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Dato: 10. juli 1989. . .

Rapport/Notat Nr. BK0 8905.

	<h1>HAVFORSKNINGSINSTITUTTET</h1>		
	Nordnesparken 2,	Postboks 1870,	5011 Bergen.

<p>Rapportens Tittel: Bibliografi over litteratur om kystøkologi</p>	
<p>Forfatter/Saksbehandler: Padmini Dalpadado</p>	<p>Avdeling: Biologisk og Kjemisk Oseanografi</p>
<p>Oppdragsgiver ref: Rammeplanutvalg for nordnorsk kystøkologi</p>	<p>Prosjekt Nr:</p>
	<p>Ansvarlig: Hein Rune Skjoldal</p>

Sammendrag: Bibliografien omfatter litteratur om kystøkologi i bred betydning. Det er lagt vekt på å få med "grå" litteratur som hovedoppgaver, rapporter o. l. Bibliografien er ordnet kronologisk for periodene <1960, 1961-70, 1971-80 og 1981-90, og alfabetisk innen hver periode. Bibliografien er en foreløpig utgave og vil bli revidert senere. Den er tilgjengelig på disketter for Macintosh personlig datamaskin.

Stikkord:

Sendt til:

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Nasjonalkomiteen for miljøvernforskning
Norges Fiskeriforskningsråd .
Miljøverndepartementet
Fiskeridepartementet

FORORD

Denne bibliografien er laget på oppdrag for planleggingsutvalget for rammeplan for nordnorsk kystøkologi med Prof. J. S. Gray som formann. Bibliografien inneholder litteratur som spenner over et bredt spektrum av emner med mer eller mindre relevans for kystøkologi. Vi har valgt å inkludere litteratur også for kystområdene i sør-Norge, samt tilgrensende havområder (Barentshavet, Norskehavet og Nordsjøen). Vi har også inkludert litteratur av generell karakter, f.eks. laboratorieeksperimenter med økologisk tilsnitt.

Bibliografien er omfattende, men til tross for det er den sannsynligvis ikke komplett. Mye av informasjonen om litteratur er innhentet ved henvendelse til forskningsinstitusjoner og forskere. Vi vil takke alle som har svart på vår henvendelse og sendt inn oversikter over litteratur. Vi vil sette pris på å bli gjort oppmerksom på feil og mangler ved den foreliggende utgave, og rettelser og tilføyelser vil bli gjort slik at vi senere kan distribuere en bedre og forhåpentligvis mer komplett versjon av bibliografien.

Bibliografien er lagt inn på Pro-cite. Dette er et bibliografisystem tilpasset Macintosh og hvor det er mulig å søke på forfatternavn, ord eller ordkombinasjoner fra tittel eller stikkord. Det er også mulig å lage utskrifter tilpasset ulike formål. Bibliografien er ordnet kronologisk for tidsperiodene før 1960, 1961-1970, 1971-1980 og fra 1981. Dette er gjort for å redusere søketiden på systemet. Bibliografien er tilgjengelig på disketter til kostpris ved henvendelse til Havforskningsinstituttet.

Bibliografien er i hovedsak utarbeidet av Padmini Dalpadado, med bidrag fra Webjørn Melle i forberedende arbeid. Rolf Sundt og Ann-Lisbeth Agnalt har vært engasjert i arbeidet med å legge referanser inn i bibliografisystemet.

Bergen 10. juli 1989

Padmini Dalpadado

- Hein Rune Skjoldal

INNHOLD

			Side
Foreløpig	litteraturoversikt	<1960	1-41
	"	1961-1970	1-38
	"	1971-1980	1-79
	"	1981-1990	1-120

**KYSTØKOLOGIPROSJEKTET
FORELØPIG LITTERATUROVERSIKT**

<1960

Bibliography

1. Abramova, V. D., 1956. (Plankton som indikator på vann av forskjellig opprinnelse i de nordatlantiske hav) (In Russian). Trudy polyar. nauchno-issled. Inst. morsk. Ryb. Khoz. Okeanogr., 9:69-92
2. Alstadsæter, I., 1952. En algologisk undersøkelse i indre del av Hardangerfjord. Hovedfagsoppgave, Univ. i Oslo, pp. :?
3. Andriyashev, A. P., 1954. Fishes of the Northern Seas of the U.S.S.R. In Keys to the fauna of the U.S.S.R. Zoological Institute of the U.S.S.R. -Academi of Sciences, :232-244
4. Andriyashev, A. P., 1954. Fishes of the northern seas of the USSR. (Ryby severnykh morei SSSR. Izdatel'stvo Akademii Nauk SSSR, Moskva-Leningrad, 1954). Israel Program for Scientific Translations, Jerusalem 1964, : 1-517
5. Apstein, L., 1909. Die Bestimmung des Alters pelagisch lebende Fischeier. Mitt. Deutschen Seefisch. Ver., 12: 363-373
6. Baranenkova, A. S., 1957. Foreløpige data om vurderingen av forekomsten av ung torsk og hyse i Barentshavet (in Russian). Trudy Murmansk, 3:148-158
7. Baranenkova, A. S., 1957. Utbredelse og vekst av sei yngel (in Russian). Trudy PINRO, 10:145-160
8. Baranenkova, A. S., V. V. Barsukov and I. Ponomarenko, 1960. Morphological peculiarities, distribution and nutrition of juvenile Atlantic wolffishes (A. lupus, A. minor Olafsen, A. latifrons Steenstrup et Hallgrimsson). Zool. Zhurn., 39(8) :1186-1199

9. Berge, G., 1952. Nitratreducerende bakterier fra Oslofjorden og nitratreduksjonen i forhold til surstoffspenningen. Hovedfagsoppgave, Univ. i Oslo, pp. :?
10. Berge, G., 1958. The primary production in the Norwegian Sea in June 1954, measured by an adapted C 14 technique. Rapp. Cons. Explor. Mer., 144:85-91
11. Bernhoft-Osa, A., 1935. Rogalands fiskefauna. Stavanger Museums Årsberetn. 1933, 34:75-109
12. Bernshtein, T., 1932. Zooplankton raiona Zemli Frantsa-Iosifa (Zooplankton of the Franz-Josef Land region). Vessoiuuznyi arkticheskii institut. TRUDY. Leningrad, 2:1-35
13. Beverton, J. M. R. and S. J. Holt, 1957. On the dynamics of exploited fish populations. Fish. Invest. Ser., 19:1-553
14. Birkenes, E., 1941. Fytoplanktonundersøkelser (og hydrografiske observasjoner) i Oslofjorden sommeren 1939. Hovedfagsoppgave, Univ. i Oslo, pp. :?
15. Birkenes, E. and T. Braarud, 1952. Phytoplankton in the Oslo Fjord during a "Coccolithus huxleyi-summer". Avh. Norske. Vidensk-Akad. Oslo. I. Mat. Nat. Kl., 2:1-23
16. Bogorov, V. G., 1938. (Biologiske sesonger i polarhavet) (In Russian). Doklad. Akad. Nauk. SSSR, 19(8) :639-642
17. Bogorov, V. G., 1938. Diurnal vertical distribution of zooplankton under polar conditions in the southeastern portion of the Barents Sea. Trans. Knipovich Polar Inst. Sea-Fish., 2(3) :93-107

18. Bogorov, V. G., 1932. (Materials on the biology of the copepods of the Barents and the White Seas) (In Russian). Bull. State Oceanogr. Inst., 4:?
19. Bogorov, V. G., 1933. (Modifications in the biomass of *Calanus finmarchicus* in accordance with its age) (In Russian). Bull. State Oceanogr. Inst., 8:1-16
20. Bogorov, V., 1946. (Zooplankton collected by the Sedov Expedition 1937-1939) (In Russian). Tr. drift-expedition on ice-breaker G. Sedov 1937-1940,:?
21. Bogorov, V. G. and E. Preobrajenskaya, 1934. On the weight characteristics of the plankton of the Barents Sea. II: Copepoda. AllUnion Sci. Res. Inst. Mar. Fish. & Ocean., 2:1-24
22. Boldovskij, G. V., 1941. The food and feeding of the Barents Sea herring. Trudy polyar. nauchno-issled. Inst. morsk. ryb. Khoz. Okeanogr., 7:219-286
23. Boldovskij, G. V., 1937. (Varmtvannskrill (Crustacea) ved Murman) (In Russian). Dokl. Akad. Nauk., 17(1-2) : 75-94, 112-114
24. Braarud, T., 1954. The ecology of marine phytoplankton. Proc. int. bot. Congr. VIII 1954, sec 17. Paris, pp. :?
25. Braarud, T., 1955. The effect of pollution by sewage upon the waters of the Oslofjord. Prot. int. Ass. theor. appl. Limnol., 12:811-813
26. Braarud, T., 1945. Experimental studies on marine plankton diatoms. Avh. Norske. Vidensk-Akad. Oslo. I. Mat. Nat. Kl., 10:1-16
27. Braarud, T., 1950. Flagellater som årsak til blåskjellforgiftninger og massedød av fisk. Naturen, 2: 33-39

28. Braarud, T., 1940. Grønnfargingen av Lenefjorden og Grønnsfjorden i Vest-Agder. *Naturen*, 2:50-54
29. Braarud, T., 1950. The immigration of Colpomenia peregrina in Norwegian waters. *Blyttia*, 8(3) : 125-126
30. Braarud, T., 1945. Morphological observations on marine dinoflagellate cultures (Porella perforata, Goniaulax tamarensis, Protoceratium reticulatum). Avh. Norske. Vidensk-Akad. Oslo. I. Mat. Nat. Kl., 11:1-8
31. Braarud, T., 1939. Observations on the phytoplankton of the Oslo Fjord, March-April 1937. *Nytt Mag. Naturvid.*, 80:211-218
32. Braarud, T., 1937. Om "rødt vann", "vannbløst" og lignende fenomener. *Naturen*,:33-43
33. Braarud, T., 1945. A phytoplankton survey of the polluted waters of inner Oslo Fjord. *Hvalråd. Skr.*, 28:1-141
34. Braarud, T., 1944. Planteplanktonets høstmaksimum ved Norskekysten. *Blyttia*, 2:57-64
35. Braarud, T., 1938. "Rødt sjøvann" ved Tvedestrand. *Naturen*, 4:108
36. Braarud, T., 1935. The "Øst" expedition to Denmark Strait 1929. II. The phytoplankton and its conditions of growth. *Hvalråd. Skr.*, 10:1-173
37. Braarud, T. and B. Hope, 1952. The annual phytoplankton cycle of a landlocked fjord near Bergen (Nordåsvatn). *FiskDir. Skr. Ser. HavUnders.*, 9(16) :1-26

38. Braarud, T., B. Føyn and G. R. Hasle, 1958. The marine and fresh-water phytoplankton of the Dramsfjord and the adjacent part of the Oslofjord, March-December 1951. Hvalråd. Skr., 43:1-103
39. Braarud, T. and B. Føyn, 1958. Phytoplankton observations in a brakish water locality of south-east Norway. Nytt. Mag. Bot., 6:47-73
40. Braarud, T. and A. Bursa, 1939. The phytoplankton of the Oslo Fjord 1933-1934. Hvalråd. Skr., 19:1-47
41. Braarud, T. and J. T. Ruud, 1937. The hydrographic conditions and aeration of the Oslo Fjord 1933-1934. Hvalråd. Skr., 15:1-56
42. Braarud, T., K. Ringdal Gaarder and J. Grøntved, 1953. The phytoplankton of the North Sea and adjacent waters in May 1948. Rapp. Cons. Explor. Mer., 133:1-87
43. Braarud, T., K. Ringdal Gaarder and O. Nordli, 1958. Seasonal changes in the phytoplankton at various points off the Norwegian West coast. Rep. Norweg. Fish. Invest., 12(3) :1-77
44. Braarud, T. and A. Klem, 1931. Hydrographical and chemical investigations in the coastal waters off Møre and in the Romsdalsfjord. Hvalråd. Skr., 1:1-88
45. Braarud, T. K. Ringdal Gaarder and O. Nordli, 1958. Seasonal changes in the phytoplankton at various points off the Norwegian West Coast. FiskDir. Skr. Ser. HavUnders., 12(3) :1-77
46. Breivik, K., 1952. En undersøkelse av den marine algeflora i ytre og indre Rogaland. Hovedfagsoppgave, Univ. i Oslo, pp.

47. Breivik, K., 1958. Observations on the macroscopic algal vegetation in the fjords near Stavanger, Norway. *Nytt Mag. Bot.*, 6:19-37
48. Broch, H., 1937. Noen dyregeografiske trekk i nordhavenes bunndyrverden. *Norsk Geogr. Tidsskrift*, 6(6) :1-16
49. Broch, H., 1910. Zoologische Ergebnisse der Schwedischen Expedition nach Spitsbergen 1908. Teil 1| 2. Das Plankton. *Kungl. Svenska Vetenskapsakad. Handl.*, 45(9) :25-64
50. Brown, W. W. and C. Cheng, 1946. Investigation into the food of the cod (*Gadus callarias* L.) off Bear Island and of the cod and haddock (*G. aeglefinus* L.) off Iceland and the Murman coast. *Hull Bull. Mar. Ecol.*, 3: 35-71
51. Collett, R., 1903. Meddelelser om Norges fiske i aarene 1884-1901. *Mallotus villosus* (Müll.) 1776. *Christiania vid. selsk. forhandl.*, 9:147-162
52. Collett, R., 1912. Norges pattedyr. H. Aschehoug & Co (W. Nygaard), Kristiania, pp. 744
53. Corlett, J., 1958. Distribution of larval cod in the western Barents Sea. *ICNAF Spec. Publ.* 1,:281-288
54. Corlett, J., 1953. Dry weight and fat content of plankton near Bear Island 1949-52. *Annls. Biol.*, 9:8-9
55. Corlett, J., 1958. Dry weight of plankton in the western Barents Sea 1953-1956. *Annal. Biol. Cons. perm. Int. Explor. Mer*, 13:39-40
56. Corlett, J., 1958. Measurements of primary production in the western Barents Sea. *Rapp.P-v. Cons. perm. int. Explor. Mer*, 144:76-78

57. Corlett, J., 1958. Plankton in the western Barents Sea and the year class strength of the Arcto-Norwegian cod. *J. Cons. int. Explor. Mer*, 23(3) :354-356
58. Dahl, K., 1899. Beretning om fiskeriundersøgelser i og om Trondheimsfjorden 1898. *K. norske. Vidensk. Selsk. Skr.*, 10:1-62
59. Dahl, K., 1906. Fiskeri og udklækning, en kort oversikt. John Griegs Forlag, :?
60. Dahl, K., 1900. Om fiskeriet med strandnot i Beitstadfjorden. *Årsberetn. Norg. Fisk.*, 3:197-228
61. Damas, D., 1909. Contribution à la biologie des Gadides. *Rapp. P.-v. Réun. Cons. Perm. int. Explor. Mer*, 10:B3: 1-227 + 21 maps
62. Damas, D., 1905. Notes biologiques sur les copépodes de la mer Norvégienne. *Pub. de Circonstance*, 22:1-24
63. Damas, D., 1909. Plankton. *Rep. on Norw. Fish. and Mar. Inv.*, 2(1) :?
64. Dannevig, A., 1930. The death of fish in very cold winters. *Journ. du Cons. ICES*, 5(2) :193-196
65. Dannevig, A., 1928. Die Kultur von Meeresfischen in Norwegen. *Mitt. Deutsch. Seefischerei-Vereins*, 44(3) : 108-126
66. Dannevig, A., 1947. Extracts of observations made at the Flødevig Sea-Fish Hatchery, Arendal - Norway. *Cons. perm. int. Annal. Biol.*, 2:101-109
67. Dannevig, A., 1919. Fiskeegg og yngel i Lofoten. *Rep. Norw. Fish. mar. Inv.*, 3(3) :1-63

68. Dannevig, A., 1945. Fisken og været. Iakttagelser fra Skagerrak-kysten. *Naturen*, 3:85-90
69. Dannevig, A., 1921. Foreløbig meddelelse om undersøkelser vedkommende aarsyngel av torskefisk i strandregionen paa sørlandet, særlig i forbindelse med udslipping av torskeyngel. *Norges Fiskerier Aarber.*: 258-293
70. Dannevig, A., 1936. Hummer og hummerkultur. *FiskDir. Skr. Ser. HavUnders.*, 4(12) :1-60
71. Dannevig, A., 1923. Hummerens vekst og vandring belyst ved merkeforsøk. *Norsk Fiskeritidende*, 9:247-258
72. Dannevig, A., 1946. Hvor hurtig vokser makrellyngelen? *Naturen*, 3:92-94
73. Dannevig, A., 1950. The influence of the environment on number of vertebrae in plaice. *FiskDir. Skr. Ser. HavUnders.*, 9(9) :1-6
74. Dannevig, A., 1956. The influence of temperature on the formation of zones in scales and otoliths of young cod. *FiskDir. Skr. Ser. HavUnders.*, 11(7) :3-16
75. Dannevig, A., 1932. Is the number of vertebrae in the cod influenced by light of high temperature during the early stages. *Journ. du Cons. ICES*, 7(1) :59-62
76. Dannevig, A., 1932. Litt om østers og østerkultur. *Naturen*,:1-19
77. Dannevig, A., 1954. The littoral cod of the Norwegian Skagerak coast. *Rapp. P. -v. Réun. cons. int. Explor. Mer.*, 136:7-14

78. Dannevig, A., 1952. Makrellen og sjøtemperaturen. Målinger 21.april til 15.mai 1952. Årsberetn. vedk. Norges Fiskerier, 5:64-67
79. Dannevig, A., 1919. Nogen iagttagelser over hummerens vekst og vandringer. Norsk Fiskeritidende,:1-6
80. Dannevig, A., 1933. The number of vertebrae in Gadus virens L. from the Norwegian Skagerak coast. Journ. du Cons. ICES, 8(3) :355-356
81. Dannevig, A., 1925. On the growth of the cod and the formation of annual zones in the scales. Rep. on Norw. Fish. Mar. Inv., 3(6) :1-37
82. Dannevig, A., 1933. On the age and growth of the cod (Gadus callarias L.) from the Norwegian Skagerrack coast. FiskDir.Skr. Ser. Havunders., 4(1) :1-145
83. Dannevig, A., 1933. Oseanografiske undersøkelser i fjordene ved Risør. Aust Agder Blad,:1-11
84. Dannevig, A., 1930. The propagation of our common fishes during the cold winter 1924. Investigations on the Norwegian Skagerrack Coast. Rep. on Norw. Fish. Mar. Inv., 3(10) :1-133
85. Dannevig, A., 1930. The propagation of our common fishes during the cold winter 1924. Rep. Norw. Fish. Mar. Inv., 3(10) :1-133
86. Dannevig, A., 1940. The propagation of the common food fishes on the Norwegian Skagerak Coast. With notes on the hydrography. FiskDir. Skr. Ser. HavUnders., 6(3) : 1-90
87. Dannevig, A., 1949. Propagation and transplantation of marine fish in Europe. U.N.S.C. Wildl. Fish. Resources, 7:57-60

88. Dannevig, A., 1948. Spawning and growth of young mackerel on the Norwegian Skagerak coast. Journ. du Cons. ICES, 15(2) :217-220
89. Dannevig, A., 1943. Strengte vintre og dyrelivet i Skagerak. Naturen, 5:150-160
90. Dannevig, A., 1906. Undersøgelser over nytten av torskeudklækning i østlandske fjorde. Norges Fiskerier Aarsber.,:101-121
91. Dannevig, A., 1922. Undersøkelser over den pelagiske egg- og yngelbestand paa Skagerakkysten vaaren 1917. Årsberetn. vedk. Norges Fiskerier, 3:1-119
92. Dannevig, A., 1944. Undersøkelser i Oslofjorden 1936-1940. Egg og yngel av vårgytende fiskearter. FiskDir. Skr. Ser. HavUnders., 8(4) :1-91
93. Dannevig, A., 1949. The variation in growth of young codfishes from the Norwegian Skager Rack coast. 2. Cod scales as indicator of local stocks. FiskDir. Skr. Ser. HavUnders., 9(6) :1-23
94. Dannevig, A., 1959. Vekslinger i forekomsten av forskjellige fiskeslag på Skagerakkysten. FiskDir. Skr. Ser. Fiskeri, 4(3) :1-32
95. Dannevig, A., 1948. Vår kysttorsk. Fauna, 3-4:1-7
96. Dannevig, A., 1945. Ålens reaksjon på miljøforandringer. Naturen, 12:366-372
97. Dannevig, A. and E. Sivertsen, 1933. On the influence of various physical factors on cod larvae; experiments at the Flødevig Sea-Fish Hatchery. Journ. du Cons. ICES, 8(1) :89-99

98. Dannevig, A. and G. Dannevig, 1950. Factors affecting the survival of fish larvae. Journ. du Cons. ICES, 16(2) :211-215
99. Dannevig, A. and P. Høst, 1931. Sources of error in computing 1/1-1/2 etc. from scales taken from different parts of the fish. Journ. du Cons. ICES, 6(1) :63-93
100. Dannevig, A. and S. Hansen, 1952. Faktorer av betydning for fiskeeggenes og fiskeyngelens oppvekst. FiskDir. Skr. Ser. HavUnders., 10(1) :1-36
101. Dannevig, A. and A. Sørensen, 1933. On the age and growth of the pollack (Gadus pollachius L.) from the Norwegian Skagerrack Coast. FiskDir. Skr. Ser. HavUNders., 4(4) :1-15
102. Dannevig, G., 1949. The biology of salmon from southern Norway. Fluctuations in age and growth. FiskDir. Skr. Ser. HavUnders., 9(5) :1-48
103. Dannevig, G., 1954. Brislingens gyting. I. Undersøkelser i Skagerak og Ryfylke. FiskDir. Småskr., 3:3-10
104. Dannevig, G., 1953. The feeding grounds of the Lofoten cod. Rapp. P.-v. Rèun. Cons. int. Explor. Mer, 136: Appendix B, 2 pp.
105. Dannevig, G. M., 1899. Fiskeri og Videnskab. Arendals Bogtrykkeri,:1-107
106. Dannevig, G. M., 1899. Fiskeri og Videnskab II. Arendals Bogtrykkeri,:1-68
107. Dannevig, G. M., 1899. Fiskeri og Videnskab III. Utlækningens Resultater. Arendals Bogtrykkeri,:1-41

108. Dannevig, G. M., 1906. Fiskeri og Videnskab IV. Arendals Bogtrykkeri,:1-56
109. Dannevig, G., 1950. Hva merkeforsøk viser om skreiens vandringer. Frionor-bladet, 2:5-10
110. Dannevig, G. M., 1895. The influence of temperature on the development of the eggs of fishes. 13th Annu. Rep. Fish. Board. Scot., Pt. III, Sci. Invest, 147-152:?
111. Dannevig, G., 1956. The occurrence of sprat larvae in Norwegian waters. Annl. Biol., 11:160
112. Dannevig, G., 1957. Omkring vekslingene i brislingfisket. Tidsskrift for Hermetikkindustri,:23-27
113. Dannevig, G., 1951. Sprat from Norwegian waters. An analysis of vertebrae counts. FiskDir. Skr. Ser. HavUnders., 9(12) :1-22
114. Devold, F., 1939. Kveiteundersøkelsene i 1938. FiskDir. Skr. Ser. HavUnders., 6:85-96
115. Devold, F., 1938. The north Atlantic halibut and net fishing. FiskDir. Skr. Ser. HavUnders., 5(6) :5-47
116. Devold, F., 1943. Notes on halibut Hippoglossus vulgaris (Fleming). Annl. Biol., Copenhagen, 1: 35-40
117. Dons, C., 1932. Trondheimsfjordens flyndrebestand uhyggelig decimert og all torskeyngel ført tilhavs av stømmen! Dødbringende epidemi har herjet i Borgenfjorden. Flyndre magasinet. Adresseavisen, Norway, pp. ?

118. Drobysheva, S. A., 1957. (Influence of some biological moments of Euphausiacea upon the conditions of summer feeding of the cod of the Barents Sea) (In Russian). Trudy polyar. nauchno-issled. Inst. morsk. ryb. Khoz. Okeanogr., 10:106-124
119. Eggevin, J., 1938. Oceanographical conditions in North-Norway connected with the cod fisheries. FiskDir. Skr. Ser. HavUnders., 5:23-47
120. Eggvin, J., 1932. Vannlagene på fiskefeltet. Aarsberet. Vedkommende Norges Fiskerier, 2(1932) :90-95
121. Einarsson, H., 1945. Euphausiacea. 1. North Atlantic species. Dana-report, 27:1-185
122. Fagerland, E., 1943. Oppdrett av østersyngel 1933-43. FiskDir. Skr. Ser. HavUnders., 8(3) :12-55
123. Fraser, J. H., 1952. The chaetognatha and other zooplankton of the Scottish area and their value as biological indicators of hydrographical conditions. Mar. Res., 2:5-52
124. Fry, F. E. J., Statistics of lake trout fishery. Biometrics, :27-67
125. Føyn, B. R., 1929. Investigations of the phytoplankton at Lofoten March-April 1922-1927. Skr. Norske Vidensk. Akad. I. Mat.-Nat.kl.1928, 10:1-71
126. Føyn, B. R., 1927. Kvantitative undersøkelser over planktonet ved Lofoten mars-april 1922-1927. Hovedfagsoppgave, Univ. i Oslo, pp.
127. Gaarder, K. R., 1951. Bacillariophyceae from the "Michel Sars" North Atlantic Deep-Sea Expedition 1910. Rep. scient. Results Michael Sars N. Atl. Deep Sea Exped., 2(2) :1-36

128. Gaarder, K. R., 1954. Coccolithineae, Silicoflagellatae, Pterospermataceae and other forms from the "Michael Sars" North Atlantic Deep-Sea Expedition 1910. Rep. scient. Results Michael Sars N. Atl. deep Sea Exped., 2(4) :1-20
129. Gaarder, K. R., 1954. Dinoflagellates from the "Michael Sars" North Atlantic Deep-Sea Expedition 1910. Rep. scient. Results Michael Sars N. Atl. deep Sea Exped., 2(3) :1-62
130. Gaarder, K. R., 1938. Phytoplankton studies from the Tromsø district 1930-31. Tromsø Mus. Årsh. Nat. hist. avd. II, 55(1) :1-159
131. Gaarder, K. R., 1946. Tintinnoidea from the "Michael Sars" North Atlantic Deep-Sea Expedition 1910. Rep. scient. Results Michael Sars N. Atlant. deep Sea Exped., 2(1) :1-37
132. Gaarder, K. R., 1933. Undersøkelser over de årlige variasjoner av planktonet i Balsfjord og Malsjøen 1930-31. Hovedfagsoppgave, Univ. i Oslo, pp. ?
133. Gaarder, K. R. and K. Ramsfjell, 1954. A new coccolithophorid from northern waters. Calciopappus caudatus n. gen. n. sp. Nytt Mag. Bot., 2:155-156
134. Gaarder, T., 1936. Planteplankton-produksjonen i havet. Naturen, 5:150-157
135. Gibbons, S. G., 1933. A study of the biology of Calanus finmarchicus in the north-western North Sea. Fisheries, Scotland, Sci. Invest., 1:1-23
136. Gjeruldsen, E., 1933. Planktonundersøkelser i Lofotenområdet mars-april 1930. Hovedfagsoppgave, Univ. i Oslo, pp. ?

137. Graham, M., G.C. Trout, R.J.H. Beverton, J. Corlett, A.J. Lee and R.W. Blacker, 1954. Report on research from the Enest Holt into the fishery near Bear Island 1949 and 1950. Fishery Invest., Lond. (Ser. 2. Sea Fisheries), 18(3) :1-88
138. Gran, H. H., 1902. Das Plankton des Norwegischen Nordmeeres, von biologischen und hydrografischen Gesichtspunkten behandelt. Rep. Norw. Fish. Mar. Invest., 2(5) :1-222
139. Gran, H. H., 1905. Diatomeen. Nordisches Plankton, 19: 1-146
140. Gran, H. H., 1900. Hydrographic-biological studies of the northern oceans and the coast of Nordland. Rep. Norw. Fish. Mar. Invest., 1(5) :1-92
141. Gran, H. H., 1929. Investigations of the production of plankton outside the Romsdalsfjord 1926-1927. Rapp. P.-v. Cons. perm. int. Explor. Mer, 56:1-112
142. Gran, H. H., 1915. The plankton production in the North European waters in the spring of 1912. Bull. plankt. Copenh.,:1-142
143. Gran, H. H., 1927. The production of plankton in the coastal waters off Bergen March-April 1922. Rep. Norw. Fish. Invest., 3(8) :1-74
144. Gran, H. H., 1897. Protophyta: Diatomacea, Silicoflagellata, Cilioflagellata. Den Norske Nordhavs-Expedition 1876-78, Hefte 24
145. Gran, H. H., 1929. Quantitative plankton investigations carried out during the expedition with the "Michael Sars" July-Sep. 1924. Rapp. Cons. Explor. Mer., 56(5) :1-50

146. Gran, H. H., 1923. Snemelting som hovedårsak til den rike produktion i vort kysthav om vaaren. *Samtiden*, 34: 606-613
147. Gran, H. H., 1930. The spring growth of the plankton at Møre in 1928-29 and at Lofoten in 1929 in relation to its limiting factors. *Skr. Norske VidenskAkad. Oslo I. Mat. Nat. Kl.*, 5:1-77
148. Grenager, B., 1957. Algological observations from the polluted area of the Oslofjord. *Nytt Mag. Bot.*, 5:41-60
149. Grenager, B., 1947. Orienterende undersøkelser over algevegetasjonen i indre Oslofjord og dens avhengighet av forurensning. Hovedfagsoppgave, Univ. i Oslo, pp. :?
150. Grinkevich, N. S., 1957. Annual fluctuations in the feeding of the cod of the Barents Sea. *Trudy. polyar. nauchno-issled. Inst. morsk. ryb. Khoz.*, 10:88-105
151. Gruzov, L. N., 1960. (Utviklingen av "oppblomstringen" i sjøen og av Calanus finmarchicus i de sydlige deler av Norskehavet i 1958) (In Russian). *Trudy balt. nauchno-issled. Inst. morsk. ryb. Khoz. Okeanogr.*, 6: 46-55
152. Gruzov, L. N. and E. A. Pavshits, 1959. (Om særegenhetene i utviklingen av planktonet i Norskehavet i 1958) (In Russian). *Nauchno-techn. buyll. polyar. nauchno-issled. Inst. morsk. ryb. Khoz. Okeanogr.*, 2(10) :8-11
153. Gundersen, K., 1953. Zooplankton investigations in some fjords in Western Norway during 1950-1951. *Rep. Norw. Fish and Mar. Inv.*, 10(6) :1-54
154. Gundersen, K. R., 1954. Åteundersøkelser i noen fjorder på vestlandet spesielt med henblikk på brislingens næringsforhold. *Fiskets Gang*, 40(2) :3-22

155. Halldal, P., 1953. Phytoplankton investigations from weather ship "M" in the Norwegian Sea, 1948-49. Norske VidenskAkad. Hvalråd. Skr., 38:1-91
156. Halldal, P., 1953. Phytoplankton investigations from weather ship M in the Norwegian Sea. Hvalråd. Skr., 381-90
157. Hardy, A. C., 1924. The herring in relation to its animate environment. Part I. The food and feeding habits of the herring with special reference to the east coast of England. Fish. Invest. London, 2(7) :1-53
158. Hardy, A. C., 1924. The herring in relation to its animate environment. Pt. 1. The food and feeding habits of the herring with special reference to the east coast of England. Fish. Invest. Lond., Ser.II, 7(3) :1-53
159. Hasle, G. R., 1954. More on phototactic diurnal migration in marine dinoflagellates. Nytt Mag. Bot., 2: 139-147
160. Hasle, G. R., 1950. Phototactic vertical migration in marine dinoflagellates. Oikos, 2(2) :162-175
161. Hasle, G. R. and T. J. Smayda, 1960. The annual phytoplankton cycle at Drøbak, Oslofjord. Nytt. Mag. Bot., 8:53-75
162. Helland-Hansen, B. and F. Nansen, 1909. The Norwegian Sea: Its physical oceanography based upon the Norwegian researches 1900-1904. FiskDir. Skr. Ser. HavUnders., 2(2) :1-360
163. Hentschel, E., 1941. Die Planktonbevölkerung der Meere um Island. Ber. Deutsch. wiss. komm. Meeresforsch. N.F., 10(2) 117-194

164. Hentschel, E., 1936. Über das winterplankton im Süden von Island. Rapp. P-v. Réun. Cons. perm. int. Explor. Mer, 99:3-33
165. Hill, H. W. and A. J. Lee, 1958. The effect of wind on water transport in the region of the Bear Island fishery. Proc. Roy. Soc. Edinb. (B), 148:102-116
166. Hjelmfoss, P., 1957. Phytoplanktonets sesongvekslinger i Hardangerfjorden juli 1955 - april 1956. Hovedfagsoppgave, Univ. i Oslo, pp. :?
167. Hjort, J., 1905. Fiskeforsøg og fangstfelter. Norges Fiskerier, Norsk havfiske, Bergen,:?
168. Hjort, J., 1902. Fiskeri og hvalfangst i det nordlige Norge. Aarsberet. Vedkommende Norges fiskerier, 1902(1) :39-59
169. Hjort, J., 1914. Fluctuations in the great fisheries in northern Europe viewed in the light of biological research. Rapp. P-v. Réun. Cons. perm. int. Explor. Mer, 20:1-228
170. Hjort, J., 1905. Norges fiskerier I. Havfiske. 2. Del. Fiskerforsøk og fangstfelter. Selskapet for norske fiskeriers fremme, Bergen,:1-373
171. Hjort, J., 1909. Plan and organization of the work. FiskDir. Skr. Ser. HavUnders., 2(1) :6-67
172. Hjort, J., 1909. Report to the Council. A General part, II Summary of results of the investigations. Rapp. P.-v. Rèun. Cons. int. Explor. Mer, 10:20-134
173. Hjort, J. and J. T. Ruud, 1929. Whaling and fishing in the North-Atlantic. Rapp. P-v. Réun. Cons. perm. int. Explor. Mer, 56:1-123

174. Hjort, J. and K. Dahl, 1899. Fiskeforsøg i norske fjorde. J. M. Stenersen & co. Forlag, Kristiania, pp. 174
175. Hognestad, P., 19. Naturgrunnlaget for de nord-norske kystfiskerier. Ottar,(:1-22)
176. Hognestad, P., 1960. Småsildundersøkelser i Nord-Norge med F/F "Asterias" høsten 1959. Fiskets Gang, 46:53-59
177. Hope, B., 1954. Floristic and taxonomic observations on marine phytoplankton from Nordåsvatn, near Bergen. Nytt Mag. Bot., 2:149-152
178. Hope, B., 1943. Fytoplanktonundersøkelser av Nordåsvannet 1941-1942. Hovedfagsoppgave, Univ. i. Oslo, pp. :?
179. Jaschnov, W. A., 1939. (Plankton productivity of the south-western part of the Barents Sea, from 50 cruises of the research ship "Persey") (In Russian). Trans. Inst. Mar. Fish. USSR, 4(10) :201-224
180. Jaschnov, W. A., 1940. (Plankton productivity of the northern seas of the USSR) (In Russian). M.O.I.P. Moskva,?
181. Jaschnov, W. A., 1939. (Reproduction and seasonal variations in the distribution of different stages of Calanus finmarchicus of the Barents Sea, from 50 cruises of the research ship "Persey") (In Russian). Trans. Inst. Mar. Fish. USSR, 4:225-245
182. Jensen, A. J., 1950. Amount and growth of herring fry in the Danish waters. Rep. Dan. Biol. Stat., 51:19-48
183. Jespersen, P., 1928. Investigations on the food of the herring in Danish waters. Meddl. Komm. HavUnders., Kbh. (Plankton), 2(2) :1-149

184. Joensen, J. S., 1954. On the life-history of halibut on Faroe waters. Meddr. Danm. Fisk. -og Havunders., 1(5) : 1-25
185. Jonsgård, Å. and P. Øynes, 1952. Om bottelnosen Hyperoodon rostratus og spekkhoggeren Orcinus orca. Fauna, 5(1) :1-18
186. Jonsgård, Å. and P. Høidal, 1957. Strandings of Sowerby's whale Mesoplodon bidens on the west coast of Norway. Norsk Hvalfangsttid, 46(9) :507-512
187. Jorde, I., 1952. Observations on the seaweed vegetation near the biological station. Univ. Bergen Årb., 5:1-14
188. Jørgensen, E., 1900. Protistenplankton aus dem Nordmeere in den Jahren 1897-1900. Bergens Mus. Aarb., 4:1-37
189. Kamshilov, M. M., 1960. Biology of Ctenophores off Murman. ICES C.M., /Plankton Comm. No.15:1-5
190. Kamshilov, M. M., 1959. Causes of changes of fauna and biological productivity in the Barents Sea. Intern. Oceanogr. Congress, Preprints,:160-164
191. Kamshilov, M. M., 1955. (Materials to the biology of Calanus finmarchicus Gunner, of the Barents and White Seas) (in Russian). Akademiia nauk SSSR. Murm. biol. Sta. Trudy, 2:62-86
192. Kamshilov, M. M., 1958. (Production of Calanus finmarchicus Gunner in the coastal zone of the eastern Murman) (in Russian). SAKademia nauk SSSR. Kol'skii filial. Murm. Biol. Sta. Trudy, 4:45-55
193. Kamshilov, M. M., 1957. Zooplankton in the coastal zone of the Barents Sea. Trudy Murm. Biol. St., 3:53-74

194. Kamshilov, M. M., 1960. (Årsaker til mange års variasjoner i faunaen, og den biologiske produktivitet i Barentshavet) (In Russian). Trudy Okeanogr. Kommissii AN SSSR, 4:42-47
195. Kielhorn, W. V., 1952. The biology of the surface zone zooplankton of a Boreo-Arctic Atlantic Ocean area. J. Fish. Res. Bd. Can., 90(5) :223-264
196. Klavestad, N., 1954. En undersøkelse av vegetasjon og hydrografiske forhold i Hunnebuennen i Østfold. Hovedfagsoppgave, Univ. i Oslo, pp. ?
197. Kraefft, F., 1910. Über das Plankton in Ost- und Nordsee und den Verbindungsgebieten, mit besonderer Berücksichtigung der Copepoden. Wiss. Meeresunters. (Abt. Kiel), N.F., 11:29-108
198. Lebour, M. V., 1921. The food of young clupeoids. J. mar. biol. Ass. U.K., 12:458-467
199. Lebour, M. V., 1924. The food of young herring. J. mar. biol. Ass. U.K., 13:325-330
200. Lee, A. J., 1951. The influence of hydrography on the Bear Island cod fishery. Rapp. P.-v. Rèun. Cons. Int. Explor. Mer., 131:74-102
201. Leegaard, C., 1915. Untersuchungen über einige planktonciliaten des Meeres. Nytt. Mag. Naturvid., 53: 1-37
202. Linko, A. K., 1915. (Planktonet ved det vestre Murman i forbindelse med tilstanden i fisket i 1906) (In Russian). Tr. Murman. nauchno-promyslovoj ekspeditsji, St.P.burg, :?

203. Linko, A. K., 1907. (Undersøkelser av sammensetning og liv til planktonet i Barentshavet. Ekspedisjonen for praktisk vitenskapelig utforskning ved kysten av Murman) (In Russian). Tr. Murman. mauchno-promyslovoj ekspeditsji, St. P.burg,:?
204. Love, R. M., 1958. Studies of the North Sea cod III. Effect of starvation. J. Sci. Fd Agric., 9:617-620
205. Lysholm, B., 1912. Trondhjemsfjordens plankton-copepoder. Det Kgl. Norske Vid. selsk. Skrifter, 7:?
206. Løversen, R., 1946. Torskens vekst og vandringer på Sørlandet. Belyst ved merkingsforsøk 1937-1943. FiskDir. Skr. Ser. HavUnders., 8(6) :1-27
207. Løversen, R., 1946. Undersøkelser i Oslofjorden 1936-1940. Fiskeyngelens forekomst i strandregionen. FiskDir. Skr. Ser. HavUnders., 8(8) :1-34
208. Malmgren, A. J., 1863. Iakttagelser och anteckningar till Finmarkens och Spetsbergens däggdjursfauna. Kgl. Sv. Vet.-Akad. Förh., 20:127-155
209. Manteufel, B. P., 1941. The plankton and the herring in the Barents Sea(In Russian). Trudy polyar. nauchno-issled. Inst. morsk. ryb. Khoz. Okeanogr., 7: 125-218
210. Manteufel, B. P., 1938. (A short essay of changes of plankton in the Barents Sea) (In Russian). Trudy polyar. nauchno-issled. Inst. morsk. ryb. Khoz. Okeanogr., 1:134-147
211. Manteufel, B., 1939. (The zooplankton of the coastal waters of the western Murman (materials collected in 1931-32) (In Russian). Tr. VNIRO, 4:259-294

212. Marshall, N. B., 1948. Continuous plankton records: Zooplankton (other than copepoda and young fish) in the North Sea, 1938-39. Hull. Bull. Mar. Ecol., 2(13) :?
213. Marshall, P. T., 1957. Primary production in the Arctic. J. Cons. int. Explor. Mer., 23(2) :173-177
214. Marshall, S. M., 1933. On the biology of Calanus finmarchicus II. Seasonal variations in the size of Calanus finmarchicus in the Clyde Sea-area. J. Mar. Biol. Ass. U.K., 19(1) :111-138
215. Marshall, S. M., 1934. On the biology of Calanus finmarchicus. V. Seasonal distribution, size, weight, and chemical composition in Loch Striven in 1933, and their relation to the phytoplankton. J. mar. biol. Ass. U.K., 19:793-828
216. Marshall, S. M., 1949. On the biology of the small copepods of Loch Striven. J. Mar. Biol. Ass. U.K., 28: 45-122
217. Marshall, S. M., A. G. Nicholls and A.P. Orr, 1937. On the growth and feeding of the larval and post larval stages of the Clyde herring. J. mar. biol. Ass. U.K., 22:245-267
218. Marshall, S. M. and A. P. Orr The biology of a marine copepod Calanus finmarchicus (Gunnerus). Oliver and Boyd, 1955, Edinburgh and London, 188 pp,
219. Marshall, S. M. and A. P. Orr, 1954. Hatching in Calanus finmarchicus and some other copepods. J. mar. biol. Ass. U.K., 33:393-401
220. Marshall, S. M. and A. P. Orr, 1955. On the biology of Calanus finmarchicus. VIII. Food uptake, assimilation and excretion in adult and stage V Calanus. Journ. mar. biol. Ass. U.K., 34:495-529

221. Marshall, S. M. , A. G. Nicholls and A P. Orr, 1934.
On the biology of Calanus finmarchicus V. Seasonal distribution, size, weight and chemical composition in Loch Striven in 1933, and their relation to the phytoplankton. J. Mar. Biol. Ass. U.K., 19(2) :793-828
222. Marshall, S. M. and A. P. Orr, 1952. On the biology of Calanus finmarchicus. VII. Factors affecting egg production. Journ. mar. biol. Ass. U.K., 30:527-547
223. Marshall, S. M. and A. P. Orr, 1956. On the biology of Calanus finmarchicus. IX. Feeding and digestion in the young stages. Journ. mar. biol. Ass. U.K., 35: 587-603
224. Marshall, S. M. and A. P. Orr, 1960. On the biology of Calanus finmarchicus. XI. Observations on vertical migration especially in female Calanus. J. mar. biol. Ass. U.K., 39:135-147
225. Martens, E., 1929. Hydrographical investigations in the Norwegian Sea off Møre 1925-28. Rapp. et Proc. Verb. , 56:1-70
226. Maslov, N. A., 1944. The fisheries of the Norway Haddock in the Barents Sea and along the north-west coast of Norway. Trudy PINRO, 8:271-279
227. Maslov, N. A., 1956. Soviet investigations. Annls. Biol., 13:160-163
228. McIntyre, A. D., 1953. The food of halibut from North Atlantic fishing grounds. Marine Research, Scotland, : 1-20
229. Milinsky, G. I., 1944. The biology and fisheries of Greenland halibut of the Barents sea. (Trudy PINRO, 8: 375-386). Fish. Res. Bd. Can. Transl. Ser., No. 1159(1968) :1-22

230. Milinsky, G. I., 1944. On the biology and fisheries of Reinhardtius hippoglossoides of the Barents Sea. Tr. Polyarn., n.- i. inst. morsk. rybn. khoz. Okeanogr., 8:375-387
231. Molander, A. R., 1956. Swedish investigations on ling (Molva vulgaris Fleming). Inst. Mar. Res. Lysekil. Biol. Rep., No. 6:1-39
232. Mossentsova, T. N., 1939. (Seasonal variations in the microplankton in the Barents Sea) (In Russian). Trans. Knip. Pol. Sci. Inst. of Seafish. and Oc., Murmansk, 1(4) :?
233. Mrazek, 1902. Die arktische Copepoden. Fauna Arctica, :?
234. Murray, J. and J. Hjort, 1912. The depths of the ocean. MacMillian and Co., Ltd., London, pp. 821
235. Nicholls, A. G., 1933. On the biology of Calanus finmarchicus I. Reproduction and seasonal distribution in the Clyde Sea-area during 1932. Journ. Mar. Biol. Ass. U.K., 19:83-110
236. Nielsen, P. H., 1950. Fytoplanktonundersøkelser fra "Posisjon M" (66 N 2 E) i Norskehavet. Om vekslinger i sammensetning og mengde fra oktober 1948 til og med 1949. Hovedfagsoppgave, Univ. i Oslo, pp.
237. Nikitinskaya, I. V., 1958. On the onset of active feeding of the larvae of Clupea harengus pallasii val. Zool. Zh., 37:1568-1571
238. Nordgaard, O., 1923. Bemerkninger om dyrelivet i Borgenfjord. K. norske. Vidensk. Selsk. Skr., 5:1-22
239. Nordgaard, O., 1899. Contribution to the study of hydrography and biology on the coast of Norway. Rep. on Norw. Fish. and Mar. 1895-97, Bergen Museum, :?

240. Nordgaard, O., 1917. Contribution to the life history of the fishes in the Trondheimsfjord and environs. K. norske. Vidensk. Selsk. Skr., 1915(9):1-38
241. Nordgaard, O., 1912. Faunistiske og biologiske iagttagelser. Vidensk. selsk. Skrifter 1911, 6:?
242. Nordgaard, O., 1905. Hydrograppical and biological investigations in Norwegian fjords. Bergen Museum,
243. Nordgaard, O., 1907. Iagttagelser over sildens aate. Det Kgl. Norske Vid.Selsk. Skr. 1907, 2:1-17
244. Nordgaard, O., 1898. Nogle opplysninger om Puddefjorden. Bergens Mus. Aarb. 1897, 15:1-19
245. Nordgaard, O., 1910. Studier over naturforholdene i vestlandske fjorder II. Bergen Mus. Aarb. 1909, 2:1-20
246. Nordgaard, O., 1899. Undersøgelser i fjordene ved Bergen 1897-98. Bergen Mus. Aarb. 1898, 10:1-20
247. Nordgaard, O., 1901. Undersøgelser i fjordene ved Bergen 1899. Bergen Mus. Aarb. 1900, 4:1-38
248. Nordgaard, O. and E. Jørgensen, 1905. Hydrographical and biological investigations in Norwegian Fjords. Bergens Museums Skrifter, 7:1-254
249. Nordli, E., 1957. Experimental studies on the ecology of Ceratia. Oikos, 8:200-265
250. Nordli, O., 1951. Dinoflagellates from Lofoten. Nytt Magasin for Naturvidenskapene, 88:49-55
251. Nordli, O., 1951. Fytoplanktonundersøkelser i Lofoten 1945-1946 og 1948. Hovedfagsoppgave, Univ. i Oslo, pp. ?

252. Olsen, S., 1959. Migrations of coalfish (Gadus virens L.) from Norway to Faroe Islands and Iceland. ICES C.M., /Gadoid Fish Comm. 1:1-5
253. Orr, A. P., 1934. On the biology of Calanus finmarchicus. Part IV. Seasonal change in the weight and chemical composition in Loch Fyne. Journ. mar. biol. Ass. U.K., 19:613-632
254. Otterbech, F., 1954. The cod population of the Oslofjord. Rapp. P.-v. Réun. Cons. perm. int. Explor. Mer., 86:15-21
255. Otterbech, F., 1954. Undersøkelser over torsken i Oslofjorden. FiskDir. Skr. Ser. HavUnders., 11(2) :1-17
256. Paasche, E., 1960. On the relationship between primary production and standing stock of phytoplankton. J. Cons. perm. int. Explor. Mer., 26(1) :33-48
257. Paasche, E., 1960. Phytoplankton distribution in the Norwegian Sea in June, 1954, related to hydrography and compared with primary production data. FiskDir. Skr. Ser. HavUnders., 12(11) :1-77
258. Paulsen, O., 1904. Plankton investigations in the waters round Iceland in 1903. Medd. Komm. Havundersøg. Kbh., 1(1) :1-41
259. Paulsen, O., 1909. Plankton investigations in the waters round Iceland and in the North Atlantic in 1904. Medd. Komm. HavUndersøg. Kbh., 1(8) :1-57
260. Paulsen, O., 1918. Plankton and other biological investigations in the sea around the Færoes in 1913. Medd. Komm. HavUndersøg. Kbh., 13:1-27
261. Pavshikovs, E. A., 1958. Plankton survey from the Norwegian Sea in 1956. Annl. Biol., 13(1956):40-41

262. Pavshikov, E. A., 1956. Sesongvariasjoner i planktonet og næringsvandring hos sild (In Russian). Trudy polyar. nauchno-issled. Inst. morsk. ryb. khoz. Okeanogr., 9: 93-123
263. Pchelkina, N. V., 1939. The relation between the herring and zooplankton in the Barents Sea (In Russian). Trans. Knip. Pol. Sci. Inst. of Seafish and Oceanogr., 4(5) :?
264. Printz, H., 1926. Die algenvegetation des Trondhjemsfjordes. Skr. Norske. Videns-Akad. Oslo. I. Mat. Nat. Kl., 5:1-274
265. Prokhorov, V. S., 1960. Post-spawning survival of the Barents Sea capelin (Mallotus villosus villosus Müller). ICES C.M., /Distant Northern Seas Comm. :165, 1-5
266. Rae, B. B., 1959. Halibut - observations on its size at first maturity , sex ration and length/weighth relationship. Mar. Res. Scot., 1959(4) :1-19
267. Rae, K. M. and C. B. Rees, 1947. Continuous plankton records: The copepods in the North Sea, 1938-39. Hull. Bull. Mar. Ecol., 2(13)
268. Ramsfjell, E., 1959. The occurrence of bi-flagellate swarmers within cells, of the pennate diatom Amphiprora hyperborea (Grunow) Gran. Nytt Mag. Bot., 7:179-180
269. Ramsfjell, E., 1960. Phytoplankton distribution in the Norwegian Sea in June, 1952 and 1953. Rep. Norweg. Fish. Invest., 12(10) :1-112
270. Rass, T. S., 1936. Spawning, eggs and fry of the food-fishes of the Barents Sea. Breeding and development of fish in subarctic. Int. Rev. Ges. Hydrobiol. Hydrographie, 33:250-270

271. Rees, C. B., 1949. The distribution of Calanus finmarchicus (Gunn.) and its two forms in the North Sea 1938-39. Hull. Bull. Mar. Ecol., 2:215-275
272. Rees, C. B., 1957. The distribution of Calanus finmarchicus (Gunn.) in the North Sea and north-eastern Atlantic, 1946-53. Bull. Mar. Ecol., 4: 211-246
273. Rees, C. D., 1951. First report on the distribution of lamellibranch larvae in the North Sea. Hull. Bull. mar. Ecol., 3(20) :105-134
274. Reibich, J., 1899. Ueber die Eizahl bei Pleuronectes platessa und die Alterbestimmung dieser Form aus otolithen. Wiss. Meeresunters., 4:233-248
275. Risting, S., Av hvalfangstens historie. J. Petlitz Boktrykkeri, Kristiania, pp. 625
276. Rollefsen, G., 1938. Aldersundersøkelser. FiskDir. Skr. Ser. HavUnders, 5:23-32
277. Rollefsen, G., 1947. The cod. Annl. Biol. Copenh., 2: 7-9
278. Rollefsen, G., 1932. Litt om skreiens gyting. Aarsberet. Vedkommende Norges Fiskerier, 1932(2) :95-97
279. Rollefsen, G., 1953. Observations on the cod and cod fisheries of Lofoten. Rapp. P.-v. Rèun. Cons. Int. Explor. Mer, 136:40-47
280. Rollefsen, G., 1933. The otoliths of the cod. FiskDir. Skr. Ser. HavUnders., 4:1-4
281. Rollefsen, G., 1953. The selectivity of different fishing gear used in Lofoten. J. Cons. int. Explor. Mer, 19:191-194

282. Rollefsen, G., 1940. Skreibestanden. FiskDir. Skr. Ser. HavUnders., 6:69-84
283. Rollefsen, G., 1939. Skreiens alder. FiskDir. Skr. Ser. HavUnders., 6:23-26
284. Rollefsen, G., 1935. The spawning zone in cod otoliths and prognosis of stock. FiskDir.Skr. Ser. Havunders., 4(11) :1-10
285. Rollefsen, G., 1929. Torskeegg med deformerte fostre. Årsberetn. Norg. Fisk., 11:85-95
286. Rom, A. M., 1957. En undersøkelse av phytoplanktonet i fjordarmer rundt Tønsberg fra september 1955 til september 1956. Hovedfagsoppgave, Univ. i Oslo, pp. ?
287. Runnström, S., 1932. Eine Übersicht über das zooplankton des Herdla- und Hjeltefjordes. Bergen Mus. Aarb. 1931 Naturvit. Rekke., 7:1-67
288. Russell, F. S., 1939. Hydrographical and biological conditions in the North Sea as indicated by plankton organisms. Journ. du Conseil, 14(2) :171-192
289. Rustad, E., 1946. Experiments on photosynthesis and respiration at different depths in the Oslofjord. Mag. Naturvid., 85:223-229
290. Ruud, B., 1926. Quantitative investigations of plankton at Lofoten, March - April, 1922-1924. Rep. Norw. Fish. Mar. Invest., 3(7) :3-30
291. Ruud, J. T., 1928. Fluctuations in the larval stages of Euphausiidae off Møre, 1926-27. Journ. du Conseil, 3(1) :98-101

292. Ruud, J. T., 1929. On the biology of the copepods off Møre, 1925-1927. Rapp. P.-v. Réunion. Cons. perm. int. Explor. Mer, 56:1-84
293. Ruud, J. T., 1939. Torsken i Oslofjorden. FiskDir.Skr. Ser. Havunders., 6(2) :1-71
294. Sars, G. O., 1903. An account of the crustacea of Norway. Vol. IV Copepoda Calanoida. Bergen, :?
295. Sars, G. O., 1911. An account of the crustacea of Norway. Vol.V. Copepoda Harpacticoida. Bergen, :?
296. Sars, G. O., 1918. An account of the crustacea of Norway. Vol. VI, Copepoda Cyclopida. Bergen, :?
297. Sars, G. O., 1900. Crustacea. The Norw. North Polar Exp.1893-96. I, 5. Christiania, :?
298. Sars, G. O., 1886. Den norske Nordhavsexpeditionen XV, Zoologi, Crustacea II, 1876-78. :?
299. Sars, G. O., 1879. Indberetninger til departementet for det Indre fra professor G.O. Sars om de af ham i aarene 1864-1878 anstillede undersøgelser angaaende saltvands-fiskeriene. Bergh and Ellefsens Bogtrykkeri, Christiania, pp. 221
300. Sars, G. O., 1879. Loddefisket ved Finmarken. Indberetning til Dep. for det indre Cristiania. Oslo, pp. 32
301. Sars, G. O., 1882. Oversigt over Norges crustaceer med foreløbige bemærkninger over de nye eller mindre bekendte arter. I. Podophtalmata - Cumacea - Isopoda - Amphipoda). Christiania Videnskabsselskabs Forhandlinger 1882, 18:1-124

302. Sars, G. O., 1891. Praktisk videnskabelig undersøgelser af Trondhjemsfjorden. Christiania, pp. 15
303. Savage, R. E., 1937. The food of the North Sea herring 1930 - 1934. Fish. Invest., London, 15(5) :1-57
304. Schmidt, J., 1909. The distribution of the pelagic fry and the spawning regions of the gadoids in the North Atlantic from Iceland to Spain. Rapp. P.-v. R  un. Cons. Perm. int. Explor. Mer, 10:(B4)1-229 + 8 maps
305. Schmidt, J., 1930. Raceunders  kelser. X. Den atlantiske torsk (Gadus callarias L.) og de lokale racer. Meddr. Calsberg Lab., 18(6) :1-71
306. Schmidt-Nielsen, S. and T. Artun, 1941. Studier av Spinax niger. K. norske. Vidensk. Selsk. Skr., 2:?
307. Schmidt, U., 1957. Beitr  ge zur Biologie des K  hlers (Gadus virens L.) in den isl  ndischen Bew  ssern. Ber. Dtsch. Wiss. Komm. Meeresforsch., 14(1) :47-82 (in German)
308. Sigurdsson, A., 1956. Contribution to the life history of the halibut at the west of Iceland in recent years (1936-50). Meddr. Danm. Fisk.- og Havunders., 1(16) : 1-24
309. Sirsov, P. P., 1939. (Sesongmessige s  rtrekk i fytoplanktonet i polare hav i forbindelse med isdekket) (in Russian). Tr. Arkt. inst., 82:47-111
310. Sivertsen, E., 1935. Torskens gyting. Med s  rlig henblikk p   den   rlige cyklus i generasjonsorganenes tilstand. FiskDir. Skr. Ser. HavUnders., 4(10) :1-39
311. Sivertsen, E., 1937. Torskens gyting. Unders  kelser 1934-35. FiskDir. Skr. Ser. HavUnders., 5(3) :1-24

312. Sivertsen, E., 1938. Undersøkelser over forholdet mellom spiss- og bredhodet ål og deres næring. FiskDir. Skr. Ser. HavUnders., 5(7) :1-27
313. Smayda, T. J., 1959. The seasonal incoming radiation in Norwegian and Arctic waters and indirect methods of measurement. J. Cons. perm. int. Explor. Mer., 24: 215-220
314. Soleim, P. A., 1940. Sildelarvene på vårsildfeltet. FiskDir. Skr. Ser. HavUnders., 4(4) :39-62
315. Soleim, P. A., 1942. Årsakene til rike og fattige årganger av sild. FiskDir. Skr. Ser. HavUnders., 7(2) : 1-39
316. Soot-Ryen, T., 1924. Faunistische Untersuchungen im Ramfjorde. Tromsø Museums Årshefter, 45(1922)(6) :1-106
317. Sparre-Schneider, J., 1878. Delphinus albirostris (Gray), samt nogle bemerkninger om en del ved vore nordlige kyster forekommende tandhvaler. Tromsø Museums Aarshefter, 1:54-65
318. Stokke, K., 1957. The red alga Gracilaria verrucosa in Norway. Nytt Mag. Bot., 5:101-110
319. Stokke, K., 1955. Rødalgen Gracilaria confervoides (L) Grev. i Norge, dens morfologi, utbredelse og økologi. Hovedfagsoppgave, Univ. i Oslo, pp. ?
320. Sund, O., 1935. Echo sounding in fishery research. Nature, 124:935
321. Sund, O., 1939. Skreiens gyteplasser og perioder i torskefisket. Aarsberet. Vedkommende Norges Fiskerier, 2(1939) :116-118

322. Sund, O., 1935. Snow and survival of cod fry. *Nature*, 113:163-164
323. Sund, O., 1938. Torskebestanden i 1937. *FiskDir. Skr. Ser. HavUnders.*, 5(7) :11-22
324. Sundene, O., 1953. The algal vegetation of the Oslofjord. *Skr. norske Videnskakad. I. Mat. Nat. kl.*, 2:1-245
325. Sundene, O. A., 1942. En undersøkelse over algevegetasjonen i ytre Oslofjord. Hovedfagsoppgave, Univ. i Oslo, pp. ?
326. Sundnes, G., 1956. Energiforbruk hos fisk under svømming. *Fauna*, 4:130-135
327. Svendsen, P., 1959. The algal vegetation of Spitsbergen. A Survey of the marine algal flora of the outer part of the Isfjorden. *Skr. norsk. Polarinst.*, 116:5-29
328. Svendsen, P., 1957. Om algevegetasjonen på Spitsbergen: En undersøkelse over den marine algeflora i den ytre del av Isfjorden. Hovedfagsoppgave, Univ. i Oslo, pp.
329. Sverdrup, H. U., 1953. On conditions for vernal blooming of phytoplankton. *J. Cons. perm. int. Explor. Mer.*, 18(3) :287-295
330. Svetovidov, A. N., 1948. Gadiformes. In E.N. Pavlovskii (ed.), *Fauna of the USSR*. Israel Program for Scientific Translation, Jerusalem, pp. ?
331. Svetovidov, A. N., 1959. On the occurrence of the genus Theragra in the Barents Sea in connection with some of the deviation of the amphiboreal gadoids and clupeoids. *Zool. J.*, 38:449-464

332. Swenander, G., 1906. Bidrag til k nnedomen over Trondheimsfjordens fiskar. K. norske. Vidensk. Selsk. Skr., 1905(9):1-115
333. S etersdal, G., 1956. Age distribution and migration. Ann. Biol., 11:97-100
334. S etersdal, G., 1952. The haddock in the Norwegian waters. I. Vertebrae counts and brood strength variations of young fish. FiskDir. Skr. Ser. HavUnders., 10:1-4
335. S etersdal, G., 1953. The haddock in Norwegian waters. II. Methods in age and growth investigations. FiskDir. Skr. Ser. HavUnders., 10:5-47
336. S etersdal, G. and A. Hysten, 1959. Skreiunders kelser og skreifisket i 1959. Fisken Havet, 1(1959) :1-20
337. S emme, J., 1934. Animal plankton of the Norwegian coast waters and the open sea. I. Production of Calanus finmarchicus (Gunner) and C. hyperboreus (Kr yer). FiskDir. Skr. Ser. HavUnders., 4(9) :1-163
338. S emme, J., 1929. Lengdevariasjoner hos Calanus hyperboreus. Rep. of the 1st Scandinav. Naturalist Congress Copenhagen 1929, :?
339. Tambs-Lyche, H., 1954. The fish fauna of the fjords between Vaksdal and Romarheim in the Bergen district.  rbok Univ. Bergen, Naturvitenskapelig rekke, 5:1-17
340. Tantsiura, A. I., 1959. About the current in the Barents Sea. Tr. Polyarn. Nauchno-issled. Proektn. Inst. Morsk. Rybn. Khoz. Okeanogr., 11:33-53

341. Thompson, W. F. and F.H. Bell, 1934. Biological statistics of the Pacific halibut fishery . 2. Effects of changes in intensity upon total yield and yield per unit of gear. Rep. Int. Fish. (Pacific Halibut) Comm., 8:1-49
342. Timokhina, A. F., 1960. (Noen data om den kvali- og kvantitative utbredelsen av planktonet i Norskehavet våren og høsten 1959) (in Russian). Trudy.polyar. nauchno-issled. Inst. morsk. ryb. Khoz. Okeanogr., 2(12)
343. Tjemsland, J., 1960. Kveita i Nord Norge. Cand. real. thesis. University of Bergen, Norway, pp. 30
344. Trout, G., 1957. The Bear Island Cod: Migration and Movements. Fish. Invest. , Ser. II, 18:1-15
345. Trout, G., 1953. Otolith growth of the Barents Sea cod. Rapp. P.-v. Rèun. Cons. Int. Explor. Mer, 136:89-102 (Appendix C)
346. Wiborg, K. F., 1958. Den tause verden. Litt om evnen til å høre og frembringe lyd hos fisk og andre sjødyr. Naturen,:?
347. Wiborg, K. F., 1955. Dyreplanktonet i Norskehavet og dets fordeling sett i sammenheng med havstrømmene. Fiskets Gang, 41:567-571
348. Wiborg, K. F., 1948. Experiments with the Clarke-Bumpus plankton sampler and with a plankton pump in the Lofoten area in Northern Norway. FiskDir. Skr. Ser. HavUnders., 9(2) :1-23
349. Wiborg, K. F., 1957. Factors influencing the size of the year classes in the Arcto-Norwegian tribe of cod. FiskDir. Skr. Ser. HavUnders., 11(8) :1-24

350. Wiborg, K. F., 1950. Fish eggs and larvae along the coast of northern Norway during April-June 1948 and 1949. *Ann. Biol.*, 6:14-16
351. Wiborg, K. F., 1952. Fish eggs and larvae along the coast of northern Norway during April-June 1950 and 1951. *Annls. Biol.*, 8:11-16
352. Wiborg, K. F., 1949. The food of cod (*Gadus callarias* L.) of the O-II-group from deep water in some fjords of northern Norway. *FiskDir. Skr. Ser. HavUnders.*, 9(8) : 1-25
353. Wiborg, K. F., 1952. Forekomst av egg og yngel i nordnorske kyst- og bankfarvann våren 1950 og 1951. *Fiskets Gang*, 38(4) :36-41
354. Wiborg, K. F., 1952. Forekomst av egg og yngel i nordnorske kyst- og bankfarvann våren 1950 og 1951. *Fisk.Dir. Småskr.*, 1:1-22
355. Wiborg, K. F., 1954. Forekomst av fiskeegg og -yngel i nordnorske farvann våren 1952 og 1953. *Fiskets Gang*, 40:5-9
356. Wiborg, K. F., 1956. Forekomst av fiskeegg og fiskeyngel i nordnorske farvann våren 1954 og 1955. *Fiskets Gang*, 42:133-138
357. Wiborg, K. F., 1956. Forekomst av fiskeegg og fiskeyngel i nordnorske farvann våren 1954 og 1955. Foreløpig beretning IV. *FiskDir. Småskr.*, 6:1-22
358. Wiborg, K. F., 1957. Forekomst av fiskeyngel og fiskeegg i nordnorske farvann våren 1956 samt på stasjon 'M' i Norskehavet i 1954-1956. *Fiskets Gang*, 43:188-190

359. Wiborg, K. F., 1960. Forekomst av egg og yngel av fisk i vest- og nordnorske kyst- og bankfarvann våren 1959. Fiskets Gang, 46:522-528
360. Wiborg, K. F., 1948. Investigations on cod larvae in the coastal waters of northern Norway. FiskDir. Skr. Ser. HavUnders., 9(3) :1-27
361. Wiborg, K. F., 1954. Investigations on zooplankton in coastal and offshore waters of western and northwestern Norway with special reference to the copepods. FiskDir. Skr. Ser. HavUnders., 11(1) :1-246
362. Wiborg, K. F., 1960. Investigations on eggs and larvae of commercial fishes in Norwegian coastal and offshore waters in 1957-58. FiskDir. Skr. Ser. HavUnders., 12: 1-27
363. Wiborg, K. F., 1960. Investigations on pelagic fry of cod and haddock in coastal and offshore areas of northern Norway in July-August 1957. FiskDir. Skr. Ser. HavUnders., 12(8) :1-18
364. Wiborg, K. F., 1960. Investigations on zooplankton in Norwegian waters and in the Norwegian Sea during 1957-58. FiskDir. Skr. Ser. HavUnders., 12(6) :1-19
365. Wiborg, K. F., 1960. Investigations on eggs and larvae of commercial fishes in Norwegian coastal and offshore waters in 1957-58. FiskDir. Skr. Ser. HavUnders., 12(7) :1-27
366. Wiborg, K. F., 1960. Investigations on pelagic fry of cod and haddock in coastal and offshore areas of Northern Norway in July-August 1957. FiskDir. Skr. Ser. HavUnders., 12(8) :1-18

367. Wiborg, K. F., 1950. The occurrence of fish eggs and larvae along the coast of northern Norway during April-June 1948 and 1949. *Annls. Biol.*, 6:12-16
368. Wiborg, K. F., 1956. Om blåskjell og oskjell. *Fauna*, 84-96
369. Wiborg, K. F., 1957. Om variasjoner i størrelse og vekst hos sjødyr. *Naturen*,:40-50
370. Wiborg, K. F., 1940. The production of zooplankton in the Oslo-Fjord 1933-34. *Hvalråd. Skr.*, 21:1-85
371. Wiborg, K. F., 1944. The production of zooplankton in a land-locked fjord, the Nordåsvatn near Bergen, in 1941-1942 with special reference to the copepods. *FiskDir. Skr. Ser. HavUnders.*, 7(7) :1-83
372. Wiborg, K. F., 1958. Quantitative variations of the zooplankton in Norwegian coastal and offshore waters during the years 1949-56. *FiskDir. Skr. Ser. HavUnders.*, 12(1) :1-17
373. Wiborg, K. F., 1948. Some observations on the food of cod (*Gadus callaris* L.) of the O-II-group from deep water and the littoral zone in northern Norway and from deep water at Spiztbergen. *FiskDir. Skr. Ser. HavUnders.*, 9(4) :?
374. Wiborg, K. F., 1946. Undersøkelser over oskjellet (*Modiola modiolus* L) . I. Alminnelig biologi, vekst og økonomisk betydning. *FiskDir. Skr. Ser. HavUnders.*, 8(5) :1-85
375. Wiborg, K. F., 1950. Utbredelse og forekomst av fiskeegg og fiskeyngel på kystbankene i Nord-Norge våren 1948 og 1949. *FiskDir. Småskr.*, 1:1-26

376. Wiborg, K. F., 1950. Utbredelse og forekomst av fiskeegg og fiskeyngel på kystbankene i Nord-Norge våren 1948 og våren 1949. Fiskets Gang, 36:67-68, 80-87
377. Wiborg, K. F., 1955. Zooplankton in relation to hydrography in the Norwegian Sea. FiskDir. Skr. Ser. HavUnders., 11(4) :1-66
378. Wise, J. P., 1958. Cod and hydrography. A review. Spec. scient. Rep. U. S. Fish. Wildl. Serv., 245:1-16
379. Wiull, G., 1948. The phytoplankton of the Oslofjord in the spring of 1938. Nytt Mag. Naturvid., 86:93-115
380. Woodhead, A. D., 1959. Variation in the activity of the thyroid gland of the cod , Gadus callarias L., in relation to its migration in the Barents Sea. II. The "Dummy run" of the immature fish. J. Mar. Biol. Assoc. U.K., 38:417-422
381. Zelikman, E. A., 1958. Data on distribution and reproduction of Euphausiacea in the Murman coastal waters. Tr. Murm. biol. st., 5:63-117
382. Zelikman, E. A., 1960. (Noen trekk av oppførselen til Barentshavkrill og mulige årsaker til sesongmessige vertikalvandring) (In Russian). Tr. okeanogr. komm. AN SSSR, 10(4) :62-67
383. Zelikman, E. A., 1960. On the biology of reproduction of Euphausiacea in the south-eastern Barents Sea. ICES C.M. 1960/Plankton Comm., 126:1-7
384. Zelikman, E. A. and M. M. Kamshilov, 1960. (Langtidsvariasjoner i biomassen av planktonet i den sydlige del av Barentshavet og de faktorer som bestemmer dem) (In Russian). Trudy. Murm. morsk. biol. Inst., 2(6) :68-113

385. Zelikman, E. A. and M. M. Kamshilov, 1960. Mnogoletnaia dinamika biomassy planktona iuzhnoi chasti Barentseva moria i faktory, ee opredehaiushchie (Long-term dynamics of the plankton biomass of the southern Barents Sea). Akademiia nauk SSSR. Murmanskii morskoi biologicheskii institut TRUDY, 2(6) :68-113 (Selected articles on plankton studies, Jerusalem 1964, S80:10-57)
386. Østvedt, O. J., 1955. Zooplankton investigations from weather ship M in the Norwegian Sea, 1948-1949. Hvalråd. Skr., 40:1-93
387. Øverland, A-K, 1959. En undersøkelse av phytoplanktonet i Bømmelfjorden og Hardangerfjorden fra januar til september 1956. Hovedfagsoppgave, Univ. i Oslo, pp. ?

**KYSTØKOLOGIPROSJEKTET
FORELØPIG LITTERATUROVERSIKT**

1961-1970

Bibliography

1. Alekseev, A. P. and B. V. Ishtoshin, 1962. (Seasonal changes of hydrological conditions in Norwegian and Greenland seas in 1959) (In Russian). Trudy. polyar. nauchno-issled. Inst. morsk. ryb. Khoz. Okeanogr., 14: 203-208
2. Alekseev, A. P. , B. V. Ishtoshin and L. R. Shmarina, 1964. (Results of the oceanographic observations in the Norwegian and Greenland seas) (In Russian). Trudy polyar. nauchno-issled. Inst. morsk. ryb. Khoz. Okeanogr., 16:33-150
3. Amren, H., 1964. Ecological and taxonomical studies on zooplankton from Spitsbergen. Zool. Bidrag Uppsala, 36(2) :209-276
4. Anon., 1965. Preliminary report of the joint Soviet-Norwegian investigations on the Barents Sea and adjacent waters September 1965. ICES C.M., 161:1-5
5. Anon., 1970. Preliminary report of joint Soviet-Norwegian O-group fish survey in the Barents Sea and adjacent waters in August-September 1970. ICES C.M., 1970/H:34: 1-5
6. Anon., 1968. Report on the joint meeting of Soviet and Icelandic investigations on the Atlanto-Scandian herring distribution in relation to oceanographic conditions, held at Akureyri 18-19 June 1967. Annls. Biol., 24:206-214
7. Anon., 1969. Report on the joint meeting of Icelandic, Norwegian and Soviet investigators on the Atlanto-Scandian herring distribution in relation to oceanographic conditions, held at Seydisfjordur, 5-6 July 1968. Annls. Biol., 25:260-265

8. Anon., 1969. Report on the joint investigations by Iceland, Norway and USSR on the distribution of herring in relation to hydrography and plankton in the Norwegian Sea, May to June 1969. *Annls. Biol.*, 26: 283-287
9. Anon., 1970. Report of the international O-group fish survey in the Barents Sea and adjacent waters in August/September. *Annls. Biol.*, 27:216-222
10. Anon., 1970. Report on the O-group fish survey in the Barents Sea and adjacent waters in August-September 1969. *Annls. Biol.*, 26:287-300
11. Baranenkova, A. S., 1965. Notes on the condition of formation of the Arcto-Norwegian tribe of cod of the 1959-61 year-classes during the first years of life. *ICNAF Spec. Publ.*, 6:397-410
12. Baranenkova, A. S. and N. S. Khokhlina, 1967. (Abundance and drift of eggs and larvae and comparative data on survival of fingerlings (of bottom stage) of haddock (*Melanogrammus aeglefinus* Linné) in the Barents Sea) (In Russian). *Trudy polyar. nauchno-issled. Inst. morsk. ryb. Khoz. Okeanogr.*, 20:11-64
13. Baranenkova, A. S. and N. S. Khokhlina, 1961. The distribution and size composition of larvae of young redfish in the Norwegian and Barents Seas. *Rapp. P.-v. Réun. Cons. perm. int. Explor. Mer*, 150:177-187
14. Baranenkova, A. S. and N.S. Khokhlina, 1968. Distribution of eggs, larvae and adults of the Norway pout off north-western Norway and in the Barents Sea. *Rapp.P.-v. Rèun. Cons. Int. Explor. Mer*, 158:90-100

15. Baranenkova, A. S. and N. S. Khokhlina, 1968. (The distribution and abundance of eggs and larvae of the Arcto-Norwegian stock cod and comparative data on the survival of bottom stages of 0-group in 1962-1965) (In Russian). Trudy polar. nauchno-issled. Inst. morsk. ryb. Khoz. Okeanogr., 23:217-261
16. Baranenkova, A. S. , V. K. Zhuravleva and N. S. Khokhlina, 1969. (The distribution and drift of larvae of fish in the Barents Sea in June-July 1967) (In Russian). Mater. ryb. Issled. Sever. bass., 14:26-43
17. Baranenkova, A. S. and N.S. Khokhlina, 1964. On the condition of formation of the Arcto-Norwegian cod stock in the 1956, 1960 and 1961 year classes during the first year of their life. Trudy polar. nauchno-issled. Inst.morsk. ryb. Khoz. Okeanogr., vyp. 16:195-214
18. Benko, Y. K., O. Dragesund, P. T. Hognestad, B. W. Jones, T. Monstad, G. P. Nizovtsev, S. Olsen and A. S. Seliverstov, 1970. Distribution and abundance of 0-group fish in the Barents Sea in August-September 1965-1968. Coop. Res. Rep. Ser. A. ICES, 18:35-76
19. Berge, G., 1962. Discolouration of the sea due to Coccolithus huxleyi bloom. Sarsia, 6:27-40
20. Berge, G., 1966. Flagellatblomstring og brunt sjøvann. Foreløpig rapport, FiskeriDir. Havforskningsinst., Bergen, Norway, pp. 10
21. Berge, G., 1961. The primary production in the Norwegian Sea in June 1954, mearsured by an adapted c14 technique. Rapp. Cons. Explor. Mer., 144:85-91

22. Berge, G., H. Bjørke, K. H. Palmork, E. Aas and T. Monstad, 1970. Lodda og dens miljøforhold i Barentshavet, m/vedlegg I og II. Rapport fra "G.O.Sars"s tokt no. 3 1-18 juli 1970. Intern Rapport. Havfoskningsinst., Bergen, pp. 9
23. Berge, G., R. Ljøen and K. Palmork, 1970. A pollution survey of the Trondheim Fjord, a fjord system influenced by sewage and pulp mill industry. FAO Technical Conference on Marine Pollution and its Effects on Living Resources and Fishing. Rome, pp. 8
24. Beverton, R. J. H. and A.J. Lee, 1965. The influence of hydrographic and other factors on the distribution of cod on the Spitsbergen shelf. ICNAF Spec. Publ., 6: 225-244
25. Beyer, F., 1968. Zooplankton, zoobenthos, and bottom sediments as related to pollution and water exchange in the Oslofjord. Helgolander Wiss. Meeresunters, 17: 496-509
26. Bigelow, H. B. and W. C. Schroeder, 1963. Family Osmeridae. In H. B. Bigelow (ed.), Fishes of the western north Atlantic. Sears Found Mar. Res., Newhaven, pp. 553-597
27. Blaxter, J. H. S., 1966. The effect of light intensity on the feeding ecology of herring. In Bainbridge, R. G. C. Evans and O. Rackham (eds.) Light as an ecological factor. Blackwell Scientific Publications, Oxford, : 393-409
28. Blaxter, J. H. S., 1965. The feeding of herring larvae and their ecology in relation to feeding. Calif. Coop. Oceanic. Fish. Inv., 10:79-88

29. Blaxter, J. H. S. and G. Hempel, 1961. Biologische Beobachtungen bei der Aufzucht von Herringsbrut. Helgol. wiss. Meeresunters., 7(5) :?
30. Bochkov, Y. A., 1969. (On the influence of thermic conditions upon the distribution and abundance of year-classes of spring spawning capelin) (in Russian). Trudy polyar. nauchno-issled. inst. morsk. ryb. Khoz. Okeanogr., 25:205-218
31. Borodulina, O. D., 1968. Argentina silus in the Atlantic ocean. Rapp. P.-v. Rèun. Cons. Perm. int. Explor. Mer, 158:54-57
32. Borodulina, O. D., 1964. Some data on the biology of the argentine Argentina silus (Ascanius). Vop. Ikhtiol., 4(1) :68-81. Translation N.S. 59, 1965, Ministry of Agriculture, Fisheries and Food, Fisheries Laboratory, Lowestoft, UK
33. Bourne, N. and M.A. Pope, 1969. Deepsea line fishing off British Columbia. J. Fish. Res. Bd. Canada, 26: 2527-2531
34. Braarud, T., 1963. Marine planktonalger som årsak til blåskjellforgiftning og andre skader. Naturen, 87: 451-473
35. Braarud, T., 1961. The natural history of the Hardangerfjord 1. Plan for the joint survey. Sarsia, 1: 1-6
36. Braarud, T., 1969. Pollution effect upon the phytoplankton of the Oslofjord. ICES,:1-23
37. Braarud, T., 1962. Species distribution in marine phytoplankton. J. Oceanogr. Soc. Japan, 20:628-640

38. Braarud, T. and B. R. Heimdal, 1970. Brown water on the Norwegian coast in autumn 1966. *Nytt Mag. Bot.*, 17(2) : 91-97
39. Braarud, T. and I. Nygaard, 1967. Phytoplankton. In *Oslofjorden og dens forurensningsproblemer. I. Undersøkelsen 1962-1965.* NIVA, Oslo, pp. 171
40. Brettum, P., 1969. En undersøkelse over fyttoplanktonet på værskip-posisjonene "A" og "M" i Nordatlanteren, 0-1000 m. Hovedfagsoppgave, Univ. i Oslo, pp. ?
41. Bruce, J. A., 1969. Plankton distribution in the Barents Sea July-August 1963. Informal Report U.S. Naval Oceanographic Office, Washington 25. D. C., IR No. 69-45:1-27
42. Bryazgin, V. F., 1970. On the distribution and biology of the shrimp Pandalus borealis (Kr.) in the open parts of the Barents Sea. *Mate. Ryb. Issled. Sever. bass.*, 16:93-107
43. Bøhle, B., 1966. Foreløpig rapport om undersøkelser vedrørende fiskedød i ørretanlegg på Dirhue, oktober 1966. *FiskeriDir. Havforskningsinst., Bergen, Norway*, pp. 3
44. Chumakov, A. K., 1969. Om fangst og merkeforsøk av blåkkeite, Reinhardtius hippoglossoides (Walbaum), i området ved Island. *Vop. Ikhtiolog.*, 9(6) :1128-1131 In. *Russian. Transl. to Norwegian by Hans Edvard Olsen, Directorate of Fisheries, Bergen, Norway*
45. Colebrook, J. M., 1965. On the analysis of variations in the zooplankton, the environment and the fisheries. *ICNAF Spec. Publ.*, 6:291-302
46. Colebrook, J. M., 1969. Variability in the plankton. *Progr. Oceanogr.*, 5:115-125

47. Colebrook, J. M. and G. A. Robinson, 1965. Continuous plankton records: Seasonal cycles of phytoplankton and copepods in the north-eastern Atlantic and the North Sea. *Bull. Mar. Ecol.*, 6:123-139
48. Comita, G. W., 1966. On the biology of Calanus finmarchicus. XIII. Seasonal changes in weight, calorific value and organic matter. *J. Mar. Biol. Ass. U.K.*, 46:1-17
49. Corlett, J., 1968. Capelin in the north-western Barents Sea. *Rapp. P. -v. Réun. cons. int. Explor. Mer.*, 158: 11-18
50. Corlett, J., 1961. Distribution of redfish larvae in the western Barents Sea. *Rapp. P-v. Réun. Cons. perm. int. Explor. Mer.*, 150:188-193
51. Corlett, J., 1961. Dry weight of plankton in the western Barents Sea. *Annls. Biol.*, 16 (1959):68-69
52. Corlett, J., 1965. Winds, currents, plankton and the year-class strength of cod in the western Barents Sea. *ICNAF Spec. Publ.*, 6:373-378
53. Cushing, D. H., 1963. Studies on a Calanus patch. II. The estimation of algal productive rates. *J. mar. biol. Ass. U.K.*, 43:339-347
54. Cushing, D. H., 1963. Studies on a Calanus patch. V. The production cruises in 1954: summary and conclusions. *J. mar. biol. Ass. U.K.*, 43:387-389
55. Cushing, D. H. and D. S. Tungate, 1963. Studies on a Calanus patch. I. The identification of a Calanus patch. *J. mar. biol. Ass. U.K.*, 43:327-338

56. Cushing, D. H. and H. F. Nicholson, 1963. Studies on a Calanus patch. IV. Nutrient salts off the North-East coast of England in the spring of 1954. J. mar. biol. Ass. U.K., 43:373-386
57. Cushing, D. H. and T. Vucetic, 1963. Studies on a Calanus patch. The quantity of food eaten by Calanus finmarchicus. J. mar. biol. Ass. U.K., 43: 349-371
58. Dahl, O. G., 1968. En biografisk og økologisk undersøkelse av Pelvetia canaliculata DCNE et THUR. Hovedfagsoppgave, Univ. i Oslo, pp. ?
59. Danielssen, D. S., 1969. Investigations on herring, Clupea harengus L., from the Norwegian Skagerak Coast during the years 1963-64. FiskDir. Skr. Ser. HavUnders.,:65-82
60. Danielssen, D. S., 1969. On the migration of cod in the Skagerak shown by tagging experiments in the period 1954-1965. FiskDir. Skr. Ser. HavUnders.,:331-338
61. Danielssen, D. S. and S. Tveie, 1968. Forekomst av sildelarver i en spesiallaget 5-delt overflatehåv på tokter til Jomfruland i april og til Kattegat i oktober 1967. Fiskets Gang, 54(15) :270-272
62. Danielssen, D. S. and S. Tveite, 1969. Sildelarver i overflatelaget ved Trøndelagskysten i april 1968. Fiskets Gang, 54:692-694
63. Dannevig, G., 1963. Artificial propagation of cod. Some recent results of the liberation of larvae. FiskDir. Skr. Ser. HavUnders., 13(6) :73-79
64. Dannevig, G., 1966. Kysttorsk. Jakt-Fiske-Friluftsliv, 95:438-442

65. Dannevig, G., 1963. Torskeutklekningen ved Flødevigen. Noen undersøkelser over nyttevirkingen. Fauna, 16(1) : 1-9
66. Degtereva, A. A., 1970. (En undersøkelse av sammenhengen mellom plankton, temperatur og utbredelse av 0-gruppen i bunnstadiet ved hjelp av korrelasjonsanalyse) (In Russian). Mater. ryb. Issled. Sever. bass., 14:69-77
67. Degtereva, A. A., 1962. Plankton investigations in the Barents Sea 1960. Annls. Biol., 17:80
68. Degtereva, A. A., 1963. Results of the plankton investigations off the Northwest coast of Norway and in the Barents Sea in 1963. Annls. Biol., 20:87-88
69. Degtereva, A. A., 1970. Results of plankton investigations off the northwestern coast of Norway and in the Barents Sea in 1969. Annls. Biol., 26(1969): 102-104
70. Degtereva, A. A., 1964. (Utviklingen av plankton i vår-sommerperioden på gyte plassene og retningen av driften av yngel av kommersielle fisk fra Barentshavet) (In Russian). Mater. sessii uchenogo soveta PINRO po issledovani v 1962-1963,:59-64
71. Degtereva, A. A., 1966. (The zooplankton in the southwest Barents and northeast Norwegian Seas in 1959-61). Materialy ryb. issled. Severnogo baasejna, 7: 70-83
72. Degtereva, A. A. and E. A. Pavshchik, 1963. Results of Soviet investigations on plankton in the Norwegian Sea and the Barents Sea 1961. Annls. Biol., 18 (1961):60-62
73. Dementyeva, T. F. and E.M. Mankevich, 1965. Changes in growth rate of the Barents Sea cod as affected by environmental factors. ICNAF Spec. Publ., 6:571-577

74. Dragesund, O., 1970. Distribution, abundance and mortality of young and adolescent Norwegian spring spawning herring (Clupea harengus Linné) in relation to subsequent year-class strength. FiskDir. Skr. Ser. HavUnders., 15:451-556
75. Dragesund, O., 1970. Factors influencing year-class strength of Norwegian spring spawning herring. FiskDir. Skr. Ser. HavUnders., 15:381-450
76. Dragesund, O., 1965. Forekomst av egg og yngel av fisk i vest og nordnorske kyst og bankfarvann våren 1964. Fiskets Gang, 51:166-172
77. Dragesund, O., 1970. International O-group fish survey in the Barents Sea 1965-1968. ICES Coop. Res. Ser. A, No. 18:1-81
78. Dragesund, O. and K. F. Wiborg, 1963. Forekomst av egg og yngel i vest- og nordnorske kyst- og bankfarvann våren 1963. Fiskets Gang, 41:571-576
79. Dragesund, O., L. Midttun and S. Olsen, 1970. Methods for estimating distribution and abundance of O-group fish. In O. Dragesund (ed.), International O-group fish surveys in the Barents Sea 1965-1968. ICES Coop. Res. Rep., pp. 80
80. Dragesund, O. and P. T. Hognestad, 1966. Forekomst av egg og yngel av fisk i vest- og nordnorske kyst- og bankfarvann våren 1965. Fiskets Gang, 52:467-472
81. Dragesund, O. and P. T. Hognestad, 1967. Forekomst av egg og yngel av fisk i vest- og nordnorske kyst- og bankfarvann våren 1966. Fiskets Gang, 53:419-422
82. Dragesund, O. and P. T. Hognestad, 1964. Sildeundersøkelsene i Nord-Norge 1963/64. Fiskets Gang, 50:646-652

83. Dragesund, O. and P. T. Hognestad, 1960.
Småsildundersøkelsene og småsildfisket 1959/60. Fiskets
Gang, 46:703-714
84. Dragesund, O. and P. T. Hognestad, 1961.
Småsildundersøkelsene i Nord-Norge i 1960/61. Fiskets
Gang, 47:619-624
85. Dragesund, O. and P. T. Hognestad, 1962. Småsild- og
feitsildtokt med F/F "G.O.Sars" i tiden 30 august til
28. september 1961. Fiskets Gang, 48:6-9
86. Dragesund, O. and P. T. Hognestad, 1962.
Småsildundersøkelsene i Nord-Norge 1961/62. Fiskets
Gang, 48:453-457
87. Dragesund, O. and P. T. Hognestad, 1963.
Småsildundersøkelsene i Nord-Norge 1962/63. Fiskets
Gang, 49:503-508
88. Dragesund, O. and S. Olsen, 1965. On the possibility of
estimating yearclass strength by measuring
echo-abundance of O-group fish. FiskDir. Skr. Ser.
HavUnders., 13:48-75
89. Drobysheva, S. S., 1967. (Importance of the species
composition for the formation of abundance of the
Barents Sea euphausiids) (In Russian). Trudy polyar.
nauchno-issled. Inst. morsk. ryb. Khoz. Okeanogr., 20:
195-204
90. Drobysheva, S. S., 1964. Les distributions des
Euphausiacés de la Mer de Barents en 1962. Anns.
Biol., 19:56-57
91. Drobysheva, S. S., 1963. Recherches sur la biologie des
Euphausiacés dans la partie sud de Mer de Barentz.
Anns. Biol., 18:62-63

92. Dudok van Heel, W. H., 1966. Navigation in Cetacea. In K. S. Norris (ed.), Whales, dolphins and porpoises. University of California Press, Berkeley and Los Angeles, pp. 597-606
93. Dudok van Heel, W. H., 1962. Sound and Cetacea. Neth. J. Sea Res., 1(4) :407-507
94. Dybern, B. I., 1970. Fiskeribiologiske undersökningar i Göteborgs skärgård. Juni 1969- Juni 1970. Rapport till Västerbygdens Vattendomstol, :1-30
95. Eggvin, J., H. Kismul and S. Lygren, 1963. Bathymetric map of the Norwegian sea and adjacent areas. Institute of Marine research, Bergen. A/S John Grieg, Bergen, Norway, pp. ?
96. Ekman, S., 1967. Zoogeography of the sea. Sidgewick and Jackson Ltd., London, UK, pp. 417
97. Fahlén, G., 1968. The gas bladder as a hydrostatic organ in Thymallus thymallus (L.), Osmerus eperlanus (L.) and Mallotus villosus (Müll.). FiskDir.Skr. Ser. Havunders., 14(4) :199-228
98. Fedorov, K. Y., 1968. Oogenesis and the sexual cycle of the Greenland halibut. Tr. Polyarm. n.-i. inst. morsk. rybn. khoz. ozeanogr., 23:425-451
99. Fraser, J. H., 1962. The role of ctenophores and salps in zooplankton production and standing crop. Rapp. P.-v. Réun. cons. perm. int. Explor. Mer, 153:121-123
100. Fraser, J. H., 1961. The survival of larval fish in the northern North Sea according to the quality of the sea water. J. mar. biol. Ass. U.K., 41:305-312

101. Fraser, J. H., 1969. Variability of the oceanic content of plankton in the Scottish area. *Progr. Oceanogr.*, 5: 149-159
102. Fraser, J. H. and R. Johnston, 1965. Zooplankton indicator species in the North Sea. (Ser. Atlas Mar. Envir., Folio 8),?
103. Frydenberg, O., D. Møller , G. Nævdal and K. Sick, 1965. Haemoglobin polymorphism in Norwegian cod populations. *Hereditas*, 53:257-271
104. Frydenberg, O., J.T. Nielsen and V. Simonsen, 1969. The maintenance of the haemoglobin polymorphism of the cod. *Jpn. J. Genet.*, 44:160-165
105. Furnes, G. K. and O. H. Sælen, 1977. Currents and hydrography in the Norwegian coastal current off Utsira. *JONSDAP-76*,:?
106. Gaarder, K. R., 1967. Observations on the genus *Ophiaster* Gran (Coccolithinae). *Sarsia*, 29:183-192
107. Galkin, Iu I., 1963. (Marine water temperature and zooplankton productivity in the southern part of the Barents Sea) (in Russian). *Okeanologiya*, 3(2) :324-336
108. Galkin, Iu I., 1965. (Marine water temperature and zooplankton productivity in the southern part of the Barents Sea). *Okeanologiya*, 5(1) :117-127
109. Golovkin, A. N. and E. A. Zelikman, 1965. (Development of *Calanus* in the nesting areas of some bird colonies on the Murmansk coast) (in Russian). *Okeanologiya*, 5(1) :117-127
110. Greve, W., 1970 20. Cultivation experiments on North Sea ctenophores. *Helgol. wiss. Meeresunters.*,:(304-317)

111. Gruzov, L. N. and E. A. Pavstiks, 1961. Soviet plankton investigations in the Norwegian Sea in 1959. *Annls. Biol.*, 16 (1959):69-71
112. Gulland, J., 1965. Estimation of mortality rates. Annex to arctic fisheries working group report. ICES CM, 3: 1-9
113. Gulliksen, B., 1969. Ascidiacea. In T. Strømgren (ed.), *Borgenfjordundersøkelsene. Preliminærrapport 1969.* Trondheim, pp. 9-14
114. Halcrow, K., 1963. Acclimation to temperature in the marine copepod Calanus finmarchicus (Gunnerus). *Limnol. Oceanogr.*, 8:1-8
115. Hallgrimsson, J., 1961. Joint Danish, Icelandic and Norwegian plankton research in the north-east Atlantic in June 1959. *Annls. Biol.*, 16:71-72
116. Hamre, J. and O. Nakken, 1970. Akustiske og biologiske undersøkelser i Nordsjøen og Skagerak i februar-mars 1970. *Fiskets Gang*, 56(26) :477-482
117. Harden Jones, F. R., 1970. *Fish migration.* Edward Arnold Ltd., London, pp. 325
118. Harvey, J., 1965. Factors affecting water temperature in the seas north of Norway. *ICNAF Spec. Publ.*, 6: 869-880
119. Hasle, G. R., 1965. *Nitzschia* and *Fragilariopsis* species studied in the light and electron-microscopes. II. The group *Pseudonitzschia*. *Skr. Norske Vidensk-Akad. Oslo. I. Mat. Nat. Kl. N. S.*, 18:1-45
120. Haugen, I. N., 1969. Gigartina stellata (Stackj.) Batt. - Utbredelse, økologi og transplantasjon. Hovedfagsoppgave, Univ. i Oslo, pp. ?

121. Heimdal, B. R., 1970. Morphology and distribution of two *Navicula* species in Norwegian coastal waters. *Nytt. Mag. Bot.*, 17:65-75
122. Heimdal, B. R., 1966. Planteplanktonet i en nord-norsk fjord, Ullsfjord i Troms, fra november 1962 til desember 1963. Hovedfagsoppgave, Univ. i Oslo, pp. ?
123. Heinrich, A. K., 1962. The life histories of plankton animals and seasonal cycles of plankton communities in the oceans. *J. Cons. perm. int. Explor. Mer.*, 27:15-24
124. Hognestad, P. T., 1968. Centrolophus niger Gmelin and Centrolophus britannicus Günther (Stromateidae) in North Norway. *Astarte*, 29:1-10
125. Hognestad, P. T., 1961. Contribution to the fish fauna of Spitsbergen. 1. The fish fauna of Isfjorden. *Acta Boreal. A. Scientia*, 18:1-36
126. Hognestad, P. T., 1962. The deal-fish, Trachypterus arcticus Brünnich in North Norway. *Astarte*, 21: 1-14
127. Hognestad, P. T., 1970. Et nytt funn av havgjedde, Nesiarchus nasatus, i Norge. *Fauna*, 23:116-117
128. Hognestad, P. T., 1970. Fisk med gummistrikk - et forurensingsproblem ? *Fauna*, 23:21-24
129. Hognestad, P. T., 1969. Forekomst av fiskelarver i nord-norske kyst- og bankfarvann våren 1968. *Fiskets Gang*, 55:58-61
130. Hognestad, P. T., 1969. Forekomst av egg og yngel av fisk i Nord-norske kyst og bankfarvann i mai og juni 1967. *Fiskets Gang*, 55(1) :10-12

131. Hognestad, P. T., 1969. Forekomst av fiskelarver i Nord-norske kyst og bankfarvann våren 1969. Fiskets Gang, 55:739-743
132. Hognestad, P. T., 1969. Forekomst av fiskelarver i Nord-norske kyst og bank farvann våren 1968. Fiskets Gang, 55:58-61
133. Hognestad, P. T., 1969. Forekomst av egg og yngel av fisk i nordnorske kyst- og bankfarvann i mai og juni 1967. Fiskets Gang, 55:10-12
134. Hognestad, P. T., 1968. Forsøk med strømflasker i Nord-Norge i 1967. Fiskets Gang, 54:175-179
135. Hognestad, P. T., 1969. Forsøk med strømflasker i Nord-Norge i 1968. Fiskets Gang, 55:38-44
136. Hognestad, P. T., 1969. Forsøk med strømflasker i Nord-Norge i 1969. Fiskets Gang, 55:841-844
137. Hognestad, P. T., 1969. Funn av Periphylla hyacinthina i nordlige farvann. Fauna, 22:64
138. Hognestad, P., 1965. Iakttagelse av gyting hos gråsteinbit (Anarrhichas lupus). Fauna, 18:32
139. Hognestad, P. T., 1969. Notes on Greenland halibut, Reinhardtius hippoglossoides (Walbaum), in the eastern Norwegian Sea. FiskDir. Skr. Ser. HavUnders., 15(3) :139-144
140. Hognestad, P. T., 1968. Observations on Polar cod in the Barents Sea. Rapp. P.-v. Réun. Cons. perm. int. Explor. Mer, 158:126-130
141. Hognestad, P. T., 1968. On Bramidae and Pteraclinidae with special reference to the distribution in northern waters. Astarte, 34:1-16

142. Hognestad, P., 1962. Periphylla hyacinthina i Nord-Norge. Fauna, 15:112-113
143. Hognestad, P. T., 1970. Pil-skate, Dasyatis pastinaca, en ny fiskeart i Norge. Fauna, 23:114-115
144. Hognestad, P. T., 1968. Polar cod, Boreogadus saida Lep., in Norwegian waters. Astarte, 31:1-4
145. Hognestad, P. T., 1969. Polartorsk, Boreogadus saida, funnet i Norge. Fauna, 22:161
146. Hognestad, P. T., 1961. Rapport over småsildundersøkelser i Nord-Norge med F/F "Asterias" høsten 1960. Fiskets Gang, 47:329-333
147. Hognestad, P. T., 1962. Rapport over småsildundersøkelser i Nord-Norge med F/F "Asterias" høsten 1961. Fiskets Gang, 48:234-238
148. Hognestad, P. T., 1963. Rapport over småsildundersøkelsene i Nord-Norge med F/F "Asterias" høsten 1962. Fiskets Gang, 49:173-176
149. Hognestad, P. T., 1970. Rare fishes in North Norway recorded during 1969. Annls. Biol., 26:278
150. Hognestad, P. T., 1964. Sildeundersøkelsene i Nord-Norge med F/F "Asterias" høsten 1963. Fiskets Gang, 50:154-160
151. Hognestad, P. T., 1963. Småsild- og feitsildtokt med F/F "G.O.Sars" i tiden 18. oktober til 7. november 1962. Fiskets Gang, 49:31-33
152. Hopkins, T. L., 1969. Zooplankton standing stock in the Arctic Basin. Limnol. Oceanogr., 14(1) :80-85

153. Hysten, A., 1961. Coastal cod and skrei in the Lofoten area. FiskDir. Skr. Ser. HavUnders., 13:27-42
154. Hysten, A., 1964. Kysttorskmerkinger 1964. Fiskets Gang, 50:774-774
155. Hysten, A., 1964. Merkning av rusefanget torsk i områdene Smøla-Helgeland. Fiskets Gang, 50:87-93
156. Hysten, A., 1962. Notfisket i Lofoten. Fisken og Havet, 1962(3) :10-16
157. Hysten, A., 1963. Seleksjonsforsøk med torskeruser. Fisken Hav., 2:1-15
158. Hysten, A., L. Midttun and G. Sætersdal, 1961. Torskeundersøkelsene i Lofoten og i Barentshavet 1960. Fisken og Havet, 1961(2) :1-14
159. Hysten, A. and O. Annaniassen, 1967. Preliminary report of selectivity experiments with Danish seine. ICES CM, B:1-4
160. Høglund, H., 1964. De matnyttiga kräftdjuren. Blåmusslor och ostron. In K. A. Anderson Fiskar och fiske i Norden 1. pp. 226-249
161. Høglund, H. and B. I. Dybern, 1966. Decreasing catches in the Swedish fishery for Pandalus borealis. Medd. Havfiskelab., Lysekil, 13:1-4
162. Jaschnov, V. A., 1961. Water masses and plankton . Species of Calanus finmarchicus s.l. as indicators of definite water masses. Fish. Res. Bd. Can., Trans. Ser., 388(?) ?
163. Jensen, A. C., 1965. A standard terminology and notation for otolith readers. Int. Comm. Northw. Atlant. Fish. res. Bull., 2:5-7

164. Jensen, A. C., 1970. Validation of ages determined from otoliths of Gulf of Maine cod. *Trans. Am. Fish. Soc.*, 99:359-362
165. Johnson, M. W., 1963. Zooplankton collections from the high Polar Basin with special reference to the Copepoda. *Limnol. Oceanogr.*, 8:89-102
166. Jonsgård, Å., 1962. On the species of dolphins found on the coast of Northern Norway and in adjacent waters. *Norsk Hvalfangsttid*, 51(1) :1-13
167. Jonsgård, Å. and P. B. Lyshoel, 1970. A contribution of the knowledge of the biology of the killer whale Orcinus orca (L.). *Nytt Mag. Zool.*, 18(1) :41-48
168. Jorde, I., 1966. Algal associations of a coastal area south of Bergen, Norway. *Sarsia*, 23:1-52
169. Juel, K. H., 1966. Om den marine algefloraen på Ytre Nordmøre. Hovedfagsoppgave, Univ. i Oslo, pp. ?
170. Kamshilov, M. M., 1961. (Materials on the biology of Pseudocalanus elongatus in the Barents and White Seas) (In Russian). *Akademia nauk SSSR Kol'skii filial. Hidrologicheskie i biologicheskie*, ??
171. Kamshilov, M. M., 1961. Some long-term changes in the fauna and biological productivity of the Barents Sea and their causes. *Int. Rev. ges. Hydrobiol.*, 46(2) 282-287
172. Kashkin, N. I., 1962. (The adaptive value of seasonal migration of Calanus finmarchicus Gunnerus, 1770). *Zool. Zhurn.*, 41(3) :342-357
173. Kaskhina, A. A., 1962. (The ichthyoplankton of the southeastern Barents Sea (in Russian). *Akademia nauk SSSR. Murm. morsk. biol. Inst. Trudy*, 4(8) :97-133

174. Keysler, H. D., 1968. Investigations on the stocks of Argentina silus in the waters off Norway, Iceland and Newfoundland. Rapp. P.-v. Rèun. Cons. Perm. int. Explor. Mer, 158:58-64
175. Kislyakov, A. G., 1964. (Fluctuations in the hydrological regime of the northern part of the Norwegian Sea and their influence upon the formation of generation of the Arcto-Norwegian cod tribe) (In Russian). Materialy sessii echenogo soveta PINRO po resul'tatam issledovanii v 1962-1963., Materialy 1:44-59
176. Kislyakov, A. G., 1964. (Horizontalsirkulasjonen av vannet på grensen mellom Norskehavet og Barentshavet) (In Russian). Trudy polyar. nauchno-issled. Inst. morsk. ryb. Khoz. Okeanogr.,(16)
177. Kislyakov, A. G., 1962. Hydrographic conditions in the Norwegian and Greenland Seas in the summer of 1961. Annls. Biol., 17(1960):23-25
178. Kislyakov, A. G., 1963. Hydrological conditions in the north-eastern part of the Norwegian Sea and the adjacent area, April/July 1961. Annls. Biol., 18(1961): 26-29
179. Kislyakov, A. G., 1961. The relation of hydrological conditions to fluctuations in the abundance of cod year-classes. Trans. meeting of the Ichthyological Commission of Academy of Sciences of the USSR, 13: 260-264
180. Klavestad, N., 1964. Further observations on the algal vegetation in Hunnebuennen, south Eastern Norway. Nytt Mag. Bot., 11:143-150
181. Kohler, A. C., 1964. Variations in the growth of Atlantic cod (Gadus morhua L.). J. Fish. Res. Board Can., 21(1) :57-97

182. Konstantinov, K. G., 1970. Effects of natural factors and fishing on the abundance of groundfish in northern seas. Fish. Res. Board. Can., Transl. Ser. No. 1559: 1-12
183. Konstantinov, K. G., 1968. Forecasting of the distribution of fish concentrations in the Barents Sea according to the temperature factor. Fish. Res. Board. Can., Transl. Ser. No. 1132:1-28
184. Kovalyov, S. and Y. Benko, 1970. Soviet investigations on capelin in the spring 1966-1969. Ansl. Biol. Copenh., 26:268-269
185. Kristiansen, I. S., 1968. En undersøkelse av Fucus distichus subsp. edentatus (Dela Pyl.) Pawell i Syd-Norge. Hovedfagsoppgave, Univ. i Oslo, pp. ?
186. Kvalbein, I. L., 1965. En undersøkelse av fytoplankton i Lenefjorden og Grønsvfjorden. Hovedfagsoppgave, Univ. i Oslo, pp. ?
187. Lahn-Johannesen, J. H., 1965. Blåkveiten og blåkveitefisket på Egga. Cand. real thesis. University of Bergen, Norway, pp. 52
188. Lahn-Johannesen, J., 1968. Some observations on Norway pout and Blue whiting in ICES subareas I and II. Rapp. P.-v. Rèun. Cons. Int. Explor. Mer, 158:100-103
189. Lahn-Johannessen, J. D. Møller and S. Olsen, 1966. Rapport om tokt med "G. O. Sars" til Lofoten og Barentshavet fra 17. februar til 1.april 1966. Fiskets Gang, 52:446-451
190. Lahn-Johannessen, J. and T. Monstad, 1970. Loddeinnsiget 1970. Fiskets Gang, 56(48) :871-879

191. Lie, U., 1968. Dyreplankton fra faste stasjoner langs Norskekysten i årene 1963-1965. Fiskets Gang, 40: 736-740
192. Lie, U., 1967. The natural history of the Hardangerfjord. 8. Quantity and composition of the zooplankton, September 1955-September 1957. Sarsia, 30: 49-74
193. Lie, U., 1961. On the growth and food of O-groups coalfish Pollachius virens L. , in Norwegian waters. Sarsia, 3:1-16
194. Lie, U., 1965. Quantities of zooplankton and propagation of Calanus finmarchicus at permanent stations on the Norwegian coast and at Spitsbergen 1959-1962. FiskDir. Skr. Ser. HavUnders., 13(8) :5-19
195. Lie, U., 1968. Variations in the quantity of zooplankton and the propagation of Calanus finmarchicus at station "M" in the Norwegian Sea, 1964 and 1965. FiskDir. Skr. Ser. HavUnders., 14(3) :121-128
196. Lie, U., 1961. Zooplankton in relation to herring in the Norwegian Sea, June 1959. FiskDir. Skr. Ser. HavUnders., 13(1) :5-14
197. Love, R. M., 1970. The Chemical Biology of Fishes. Depletion. Academic Press, London, pp. 548
198. Maklakov, A. J., 1965. Schleppnetzfisherei in grossen Tiefen. Rybnoe Choeajstco, 12(1965) 2:33-35
199. Maksimov, V. P. and P. T. Hognestad, 1969. On Pterycombus brama Fries and its southern subspecies P. b. thynnulina ssp. n. Zool. Zhurn., 48(6) :860-863

200. Maslov, N. A., 1968. Migrations of the Barents Sea cod. Fish Res. Board. Can., Transl. Ser. No. 2129:1-44
201. Mathiesen, O. A. and S. Olsen, 1968. Yield isopleths of the halibut (Hippoglossus hippoglossus) in Northern Norway. FiskDir. Skr. Ser. HavUnders., 14:129-159
202. Matthews, J. B. L., 1967. Calanus finmarchicus s.l. in the north Atlantic. The relationships between C. finmarchicus s.str., C. glacialis and C. helgolandicus. Bull. Mar. Ecol., 6:159-170
203. Matthews, J. B. L., 1969. Continuous plankton records: The geographical and seasonal distribution of Calanus finmarchicus s.l. in the north Atlantic. Bull. Mar. Ecol., 6:251-273
204. Matthews, J. B. L., 1966. Experimental investigations of the systemic status of Calanus finmarchicus and C. glacialis (Crustacea. Copepoda). In Barnes, H. (ed.), Some contemporary studies in marine science. Georg Allen and Unwin, Ltd, :479-492
205. Matthews, J. B. L., 1968. On the acclimation of Calanus finmarchicus (Crustacea, Copepoda) to different temperature conditions in the North Atlantic. Sarsia, 34:371-382
206. McAllister, D. E., 1963. A revision of the smelt family, Osmeridae. National Museum of Canada Bull no. 191- Biological Series, 7153 pp.
207. Meyer, A., 1968. Investigations on Arcto-Norwegian haddock by the Federal Republic of Germany. Ann. Biol., 25:125-126
208. Meyer, A., 1969. Investigations on Arcto-Norwegian haddock by the Federal Republic of Germany. Ann. Biol., 26:140

209. Meyer, A., 1970. Investigations on Arcto-Norwegian haddock by the Federal Republic of Germany. *Ann. Biol.*, 27:95
210. Mileikovski, S. A., 1968. Distribution of pelagic larvae of bottom invertebrates of the Norwegian and Barents Sea. *Mar. Biol.*, 1:161-167
211. Mileikovski, S. A., 1962. (Spring plankton bloom in some regions of the Norwegian and Barents Seas) (In Russian). *Trudy polyar. nauchno-issled. Inst. morsk. ryb. Khoz. Okeanogr.*, 14:235-262
212. Mileikovski, S. A., 1962. (Spring plankton in some regions of the Norwegian and Barents Seas) (In Russian). *Trudy polyar. nauchno-issled. Inst. morsk. ryb. Khoz. Okeanogr.*, 9:93-123
213. Mileikovski, S. A., 1962. (Utbredelse av pelagiske polychaeter i Norskehavet og Barentshavet) (In Russian). *Okeanologiya*, 2(6) :1060-1074
214. Minoda, T., 1967. Seasonal distribution of copepoda in the Arctic Ocean from June to December, 1964. *Rec. Oceanogr. Wrk. Japan*, 9(1) :161-168
215. Monstad, T., 1969. Loddeundersøkelser med F/F "Johan Hjort" i Barentshavet i tiden 21. oktober til 22. november 1968. *Fiskets Gang*, 55(10) :161-165
216. Monstad, T., 1969. Toktrapport fra tokt med F/F "Johan Hjort" i tidsrommet 15/11-16/12-1970. Intern toktrapport. *Havforskningsinst.*, pp. ?
217. Monstad, T., O. Nakken and G. Nævdal, 1969. Skreiinsiget 1969. *Fiskets Gang*, 34:571-573

218. Monstad, T. and S. M. Kovalyov, 1973.
Loddeundersøkelser i Barentshavet i november-desember
1972. Fiskets Gang, 59(17) :350-353
219. Møller, D., 1968. Genetic diversity in spawning cod
along the Norwegian coast. Hereditas, 60:1-32
220. Møller, D., 1966. Polymorphism of serum transferrin in
cod. FiskDir.Skr. Ser. Havunders., 14:51-60
221. Møller, D., 1963. Rapport om tokt med "Johan Hjort" til
Barentshavet og Lofoten 17. februar- 15. mars. Fiskets
Gang, 49(29) :428-430
222. Møller, D., 1969. The relation between Arctic and
coastal cod in their immature stages illustrated by
frequencies of genetic characters. FiskDir.Skr. Ser.
Havunders., 15:220-233
223. Møller, D. and G. Nævdal, 1968. Hemoglobintyper brukt
til kontroll ved utsetting av torskeyngel. Fiskets
Gang, 34:603-605
224. Møller, D., G. Nævdal and Å. Valen, 1966. Rapport om
arbeidet med blodanalyser for populasjonsundersøkelser.
Fiskets Gang, 34:233-240, 257-265
225. Møller, D., G. Nævdal and Å. Valen, 1966. Serologiske
undersøkelser for identifisering av fiskepopulasjoner i
1966. Fiskets Gang, 2:15-20
226. Møller, D. and G. Nævdal, 1966. Serum transferrins of
some Gadoid fishes. Nature, Lond., 210:317-318
227. Møller, D. and G. Nævdal., 1969. Studies on hemoglobins
of some gadoid fishes. FiskDir. Skr. Ser. HavUnders.,
15:84-91

228. Møller, D. and G. Nævdal, 1967. Transferrin polymorphism in fishes. In Polymorphismes biochimiques des animaux. Xth European Conference on Animal Blood Groups and Biochemical Polymorphisms, Paris 1966. pp. 367-372
229. Møller, D. and S. Olsen, 1962. Lodda og loddefisket. Fiskets Gang, 48:27-36
230. Møller, D., S. Olsen, K. Palmork and G. Vestnes, 1961. Loddeundersøkelser med F/F "Johan Hjort" 22. februar-18. mars 1961. Fiskets Gang, 47:347-350
231. Nikolsky, G. V., 1969. Theory of fish population dynamics as the biological background for rational exploitation and management of fishery resources. Oliver and Boyd, Edinburgh, pp. 323
232. Nizovtsev, G., 1969. Soviet investigations on Greenland halibut in the Barents Sea, 1964-1967. Annls. biol., Copenh., 25:239-242
233. Novitskiy, V. P., 1961. Permanent currents of the Northern Barents Sea. Tr. Gos. Okeanogr. Inst., 64:1-32
234. Nygaard, I., 1963. Fytoplanktonet i den sydlige del av Norskehavet i juni 1959. Hovedfagsoppgave, Univ. i Oslo, pp. ?
235. Nævdal, G., 1970. Distribution of multiple forms of lactate dehydrogenase, aspartate aminotransferase, and serum esterase in herring from Norwegian waters. FiskDir. Skr. Ser. HavUnders., 15:565-572
236. Nævdal, G., 1970. Further studies on blood polymorphism in sprat. FiskDir. Skr. Ser. HavUnders., 15:555-564
237. Nævdal, G., 1969. Nytt lys over åleproblemet. Naturen, 5:294-300

238. Nævdal, G., 1968. Studies on hemoglobins and serum proteins in sprat from Norwegian waters. FiskDir. Skr. Ser. HavUnders., 14:160-182
239. Nævdal, G., 1969. Studies on serum esterase in herring and sprat. FiskDir. Skr. Ser. HavUnders., 15:83-90
240. Nævdal, G., 1969. Studies on blood protein in herring. FiskDir. Skr. Ser. HavUnders., 15:128-135
241. Nævdal, G., 1970. Studies on blood proteins of mackerel. FiskDir. Skr. Ser. HavUnders., 15:573-583
242. Olsen, S., 1964. Abundance estimates of Barents Sea capelin. ICES C.M., Distant Northern Seas Comm.:119,1-9
243. Olsen, S., 1965. Abundance estimates of Barents Sea capelin. FiskDir.Skr. Ser. Havunders., 13(8) :67-82
244. Olsen, S., 1961. An account of the Norwegian coalfish investigation with special reference to the tagging experiments. ICES C.M., Gadoid Fish Comm.. 125
245. Olsen, S., 1969. The halibut gillnet fishery in West Finmark Analysis of landings data from Øksfjord 1955-1956. FiskDir. Skr. Ser. HavUnders., 15:186-197
246. Olsen, S., 1962. Observations on Polar cod in the Barents Sea. ICES C.M., Distant Northern Seas Comm.:35, 1-5
247. Olsen, S., 1963. Rapport om forsøksfiske etter lodde i Barentshavet aug.- sept. 1962. Fiskets Gang, 49:114-117
248. Olsen, S., 1966. Rapport med loddetokt med "G. O. Sars" til Barentshavet 10. november til 4. desember. Fiskets Gang, 52:39-43

249. Olsen, S., 1968. Some results of the Norwegian capelin investigations 1960-1965. Rapp. P. -v. Réun. cons. int. Explor. Mer., 158:18-23
250. Olsen, S. and Tjelmeland J, 1963. A method of finding an empirical total selection curve for gillnets, describing all means of attachments. FiskDir. Skr. Ser. HavUnders., 13:88-94
251. Parker, R. A., 1963. On the estimation of population size, mortality and recruitment. Biometrics, 19:318-323
252. Paschen, I. U., 1968. Ergebnisse einiger Untersuchungen am Schwarzen Heilbutt (Reinhardtius hippoglossoides) im Jahre 1967 bei Island. Fischereiforschung, 6(1) :29-36
253. Pavshstiks, E. A., 1961. Distribution of plankton in the Norwegian Sea in 1958. Rapp. P-v. Réun. Conns. pewrm. int. Explor. Mer, 149:176-178
254. Pavshstiks, E. A., 1965. Distribution of plankton and summer feeding on herring in the Norwegian Sea and on Georges Bank. ICNAF Spec. Publ., 6:583-589
255. Pavshstiks, E. A., 1964. (Long-term observations on the plankton distribution during the period of spring-summer feeding of herring in the Norwegian and Greenland seas (1951-1952)) (In Russian). Trudy. polyar. nauchno-issled. Inst. morsk. ryb. Khoz. Okeanogr., 16:151-164
256. Pavshstiks, E. A. and L. N. Gruzov, 1961. Distribution of plankton in the Norwegian Sea in 1958. Rapp. P-v. Réun. Cons. perm. int. Explor. Mer, 149:177-178

257. Pavshchik, E. A. and V. A. Rudakova, 1962. (On long-term changes in plankton development and feeding conditions in the Norwegian Sea) (In Russian). Trudy. polyar. nauchno-issled. Inst. morsk. ryb. Khoz. Okeanogr., 14:209-222
258. Pechenik, L. N. and F.M. Troyanovskii, 1970. Trawling resources on the North-Atlantic continental slope. Israel Program for Scientific Translations, 1971, Cat. No. 5977.1:66
259. Penin, V. V., 1970. (Virkingen av den atmosfæriske sirkulasjon på det hydrologiske regime i Norskehavet) (In Russian). Trudy. polyar. nauchno-issled. Inst.morsk. ryb. Khoz. Okeanogr., 27:171-197
260. Plotnikova, E. D. , 1961. (Materiale angående ernæringen hos meduser ved kysten av det østlige Murman) In: Hydrologiske og biologiske særegenheter i kystvannet ved Murman (In Russian). Murmansk. Knizn. izd.: 153-166,
261. Ponomarenko, I. J., 1965. Comparative characteristics of some biological indices of the bottom stages of 0-group cod belonging to the 1956, 1958, 1959, 1960 and 1961 year-classes. Spec. Publs. int. Commn. NW Atlant. Fish., 6:349-354
262. Ponomarenko, I. Ya, 1968. The effects of food and temperature conditions on the survival of young bottom-dwelling cod in the Barents Sea. Rapp. P.-v. Réun. Cons. int. Explor. Mer, 164:199-207
263. Prokhorov, V. S., 1965. Ecology of the Barents Sea capelin Mallotus villosus (Müller) and prospects for its commercial utilization. Translated from Russian. Fish. Res. Bd. Can. Transl. Ser., 813:1-131

264. Prokhorov, V. S., 1968. Materials on the ecology of capelin in the Barents Sea. Rapp. P. -v. Réun. cons. int. Explor. Mer., 158:23-31
265. Rahardjo Joenoes, G., 1961. Über die Biologie und fischereiliche Bedeutung der Lengfische (Molva molva L., Molva byrkelange Walb.) und des Lumb (Brosmius brosme Asc.). Ber. Dt. Wiss. Komm. Meeresforsch., 16(2) :120-160
266. Rasmussen, B., 1967. Temperaturforhold og rekefiske i Skagerak 1962-1964. Fiskets Gang, 27:842-847
267. Rosenthal, H., 1969. Verdauungsgeschwindigkeit, Nahrungswahl und Nahrungsbedarf bei den Larven des Herings, Clupea harengus L. Ber. dt. wiss.Kommn. Meeresforsch., 20:60-69
268. Roukhijainen, M. I., 1966. (Kvalitativ sammensetning av fytoplanktonet i Barentshavet) (in Russian). Trudy. Murm. morsk. biol. Inst., 11(15) :3-23
269. Roukhijainen, M. I., 1966. (Vertikalfordeling av fytoplankton i den sydlige del av Barentshavet) (in Russian). Trudy. Murm. morsk. biol. Inst., 11(15) : 24-33
270. Rueness, J., 1966. Algevegetasjonen i Høvåg, Aust-Agder. Hovedfagsoppgave, Univ. i Oslo, pp. ?
271. Røinass, G., 1968. En undersøkelse av algevegetasjonen på Lista. Hovedfagsoppgave, Univ. i Oslo, pp. ?
272. Røsjorde, H. J., 1970. Algevegetasjonen i Larviksdistriktet, Vestfold. Hovedfagsoppgave, Univ. i Oslo, pp. ?

273. Sakshaug, E., 1967. En undersøkelse av plankteplanktonet i Trondheimsfjorden mai 1963-november 1964. Hovedfagsoppgave, Univ. i Oslo, pp. ?
274. Sakshaug, E., 1969. Planteplankton(phytoplankton). In T. Strømgren (ed.), The Børgenfjord investigations, Preliminary report 1968. The Royal Norwegian Society of Sciences and letters, Trondheim, pp. 22-39
275. Sakshaug, E., 1970. Quantitative phytoplankton investigations in near shore water masses. K. Norske Vidensk. Selsk. Skr., 3:1-8
276. Schnack, D., 1972. Nahrungsökologische Untersuchungen an Heringslarven. Ber. dt. wiss. Kommn. Meeresforsch., 22:273-343
277. Seliverstov, A. S., 1970. (Hastighet og retning av driften av sildeyngel i grunnområdene ved norskekysten i mars-april 1968) (in Russian). Mater. ryb. Issled. Sever. bass., 16(1) :240-253
278. Seliverstov, A. S. and V.V. Penin, 1969. (On the velocity of the herring larvae drift on the spawning grounds in the West Scandinavia shelf area) (in Russian). Trudy polyar. nauchno-issled. Inst. morsk. ryb. Khoz. Okeanogr., 25:64-90
279. Skreslet, S. and E. Brun, 1969. On the reproduction of Chlamys islandica (O. F. Müller) and its relation to depth and temperature. Astarte, 2:1-6
280. Solom, I., 1962. The taxonomy of Dinophysis populations in Norwegian waters in view of biometric observations. Nytt. Mag. Bot., 10:5-33
281. Sonina, M. A., 1970. Soviet investigations on the abundance and structure of the Arcto-Norwegian haddock populations. Annls. Biol., 27:97-98

282. Sorokin, V. P., 1967. (Noen biologiske trekk hos blåkveita (Reinhardtius hippoglossoides (Walbaum)) i Barentshavet). Translation by Hans Edvard Olsen , Directorate of Fisheries), Bergen, Norway. from Materiali sessi utsjenogo Sovjeta PINRO (Itogi 1965), 8:44-67
283. Sorokin, V. P., 1961. The redfish, gametogenesis and migrations of the Sebastes marinus (L.) and Sebastes mentella Travin. Rapp. P.-v. Rèun. Cons. perm. int. Explor. Mer, 150:245-250
284. Sorokin, V. P., 1967. Some features of biology of Greenland halibut Reinhardtius hippoglossoides in the Barents Sea. Materialy sessii utsjenogo Sovjeta PINRO, 8:44-67
285. Sorokin, V. P. and G. V. Grigoryev, 1968. Spermatogenesis and sexual cycle in Greenland halibut of the Barents Sea population. Polyarn n.- i. inst. rybn. khoz. Okeanogr., 23:413-423
286. Starheim, K., 1969. Skeletonema costatum(Greville) Cleve. I. Sesongvariasjon i overflateprøve fra Nordfjord II. Formvariasjon. Hovedfagsoppgave, Univ. i Oslo, pp. ?
287. Strøm, A. and G. Vestnes, 1967. Rapport om loddetokt med F/F "G. O. Sars" og M/S "Steinhauk" til Finmark og Barentshavet januar-mars 1967. Fiskets Gang, 53:344-346
288. Strøm, A., G. Vestnes and S. Olsen, 1968. Rapport om loddeundersøkelsene vinteren 1968. Fiskets Gang, 54: 371-372
289. Strøm, A. and T. Monstad, 1969. Loddeundersøkelsene vinteren 1969. Fiskets Gang, 55(20) :334-336

290. Sundnes, G., 1965. Buoyancy determination of eggs of the cod (Gadus morhua L.). J. Cons. int. Explor. Mer, 29(3) :249-252
291. Sundnes, G., 1970. Lernaeocera branchialis L. on cod Gadus morhua L. Dr. scient thesis, Bergen, pp. 48
292. Sysoeva, T. K. and A. A. Degtereva, 1964. The relation between the feeding of cod larvae and pelagic fry and the distribution and abundance of their principal food organisms. Spec. Publ., ICNAF, 6:411-416
293. Sælen, R., 1962. The natural history of the Hardangerfjord 3. The hydrographical observations 1955-1956. Tables of observations and longitudinal sections. Sarsia, 6:1-25
294. Sømmod, G., 1963. En undersøkelse over Laminaria saccharinas utbredelse og vekst. Hovedfagsoppgave, Univ. i Oslo, pp. ?
295. Tantsiura, A. I., 1970. (Dominerende overflatestrømmer i Norskehavet) (in Russian). Trudy. polyar. nauchno-issled. Inst. morsk. ryb. Khoz. Okeanogr., 27: 143-162
296. Throndsen, J., 1969. Flagellates in Norwegian Coastal Waters. Nytt Mag. Bot., 16(3/4) :161-214
297. Timokhina, A. F., 1965. Features of the plankton development in the Norwegian Sea in 1963. Annls. Biol., 20 (1963):89-90
298. Timokhina, A. F., 1965. (Fordelingen av zooplankton i vannmassene i Norskehavet våren og høsten 1959) (in Russian). Trudy. polyar. nauchno-issled. Inst. morsk. ryb. Khoz. Okeanogr., 57:405-424

299. Timokhina, A. F., 1970. On the development of plankton in the Norwegian Sea in 1969. *Annls. Biol.*, 26(1969): 100-102
300. Timokhina, A. F., 1967. Peculiarities of the plankton development in the Norwegian Sea in 1965. *Annls. Biol.*, 22:89-90
301. Timokhina, A. F., 1961. Plankton distribution in the Norwegian Sea in June 1961. *ICES C. M./Plankton Comm.*, 119:1-4
302. Timokhina, A. F., 1968. Plankton distribution in the Norwegian Sea in the spring-summer of 1967. *Annls. Biol.*, 24(1967):77-79
303. Timokhina, A. F., 1968. (Production of mass-species of zooplankton in the Norwegian Sea) (in Russian). *Trudy. Polyar. nauchno-issled. Inst. morsk. ryb. Khoz. Okeanogr.*, 23:173-192
304. Timokhina, A. F., 1964. (Produksjonen av zooplankton i de forskjellige vannmasser i Norskehavet) (in Russian). *Trudy. polyar. nauchno-issled. Inst. morsk. ryb. Khoz. Okeanogr.*, 16:165-181
305. Timokhina, A. F., 1963. Some peculiarities of plankton development in the Norwegian Sea in 1962. *ICES C. M./Plankton Comm.*, 63:1-3
306. Timokhina, A. F. and L. N. Gruzov, 1962. The Soviet plankton investigations in the Norwegian and Greenland seas in June 1962. *ICES C. M./Plankton Comm.*, 117:1-2
307. Trout, G. C., 1961. A bibliography of the North Atlantic redfish. *Rapp. P.-v. Rèun. Cons. perm. int. Explor. Mer*, 150:300-311

308. Tveite, S. and D. S. Danielssen, 1969. Funn av neustonorganismer i norske farvann. Fiskets Gang, 55(18) :292-296
309. Wendelbo, P. S., ? Hydrografiske forhold i Trondheimsfjorden. Hovedfagsoppgave, Univ. i Oslo, Oslo, pp. 98
310. Wiborg, K. F., 1961. Forekomst av egg og yngel av fisk i vest og nordnorske kyst- og bankfarvann våren 1960. Fiskets Gang, 47(9) :190-196
311. Wiborg, K. F., 1962. Forekomst av egg og yngel av fisk i vestnorske kyst- og bankfarvann og ved Skrova i Lofoten våren 1962. Fiskets Gang, 48:689-690
312. Wiborg, K. F., 1962. Forekomst av egg og yngel av fisk i vest- og nordnorske kyst- og bankfarvann våren 1961. Fiskets Gang, 48:161-164
313. Wiborg, K. F., 1962. Haneskjellet, Chlamys islandica (O.F.Müller) og dets utbredelse i noen nordnorske fjorder. Fiskets Gang, :640-646
314. Wiborg, K. F., 1961. Investigations on eggs and larvae of commercial fishes in Norwegian coastal and offshore waters in 1957-1958. Abstract. Rapp. P.-v. Rèun. Cons.Int.Explor.Mer, 150:241
315. Wiborg, K. F., 1963. Some observations on the Iceland scallop Chlamys islandica (Müller) in Norwegian waters. FiskDir. Skr. Ser. HavUnders., 13(6) :38-53
316. Wiborg, K. F., 1961. Some remarks on the distribution of zooplankton, fish eggs and larvae in the Norwegian Sea in 1958, summary. Rapp. P.-v. Rèun. Cons. Int. Explor. Mer, 149:175-176

317. Wiborg, K. F., 1970. Utbredelse av haneskjell (*Chlamys islandica* Müller) på Bjørnøy-bankene. Fiskets Gang, 56: 782-788
318. Wiborg, Kr Fr, 1966. Undersøkelser av krill (Lyskreps) i Hardangerfjorden og tilstøtende områder, samt på stasjon M i Norskehavet. Fiskets Gang, 41:754-761
319. Wiborg, Kr Fr and H. Bjørke, 1969. Undersøkelser av forekomst og prøvofiske av raudåte i fjorder og kystfarvann mellom Fedje og Boknfjorden i mai-juni 1969. Fiskets Gang, 48:819-822
320. Wiborg, Kr Fr and H. Bjørke, 1968. Utbredelsen av raudåte i kyst- og fjordstrøk sør for Bergen i mai-juni 1968 og muligheten for kommersiell utnyttelse av raudåte. Fiskets Gang, 42:727-730
321. Winters, G. H., 1970. Biological changes in coastal capelin from the overwintering to the spawning condition. Fish. Res. Bd. Can. Transl. Ser., 27(12) : 2215-2224
322. Wood, R. J. and D.F.S. Raitt, 1963. Preliminary investigations on the biology of the greater silver smelt *Argentina silus* (Ascanius). Coun. Meet. int. Coun. Explor. Sea, 1963(128) :1-11
323. Wood, R. J. and D.F.S. Raitt, 1968. Some observations on the biology of the greater silver smelt, particularly in the North-Eastern Atlantic ocean. Rapp. P.-v. Rèun. Cons. perm. int. Explor. Mer, 158:64-73
324. Yanlov, K. P., 1962. On the reproduction of the routhead grenadier (*Macrourus berglax* Lacepède). Zool. Zh., 8:1259-1262

325. Zatsepin, V. I. and N. S. Petrova, 1964. The food of commercial stocks of cod in the Southern part of the Barents Sea (from observations made in 1934-1938). Fish. Res. Bd. Can. Transl. Ser., 498:1-249
326. Zelikman, E. A., 1961. The behaviour pattern of the Barents Sea Euphausiacea and possible causes of seasonal vertical migrations. Internat. Rev. ges. Hydrobiol, 46(2) :276-281
327. Zelikman, E. A., 1961. (En karakteristikk av planktonet i den syd-østre sektor av Barentshavet (etter materiale fra august 1958)) (In Russian). Murmanskoe knizhoe izdanie,:39-58
328. Zelikman, E. A., 1966. (Iakttakelser over sammensetning og utbredelse av zooplanktonet i den sydøstre del av Barentshavet i august-oktober 1959) (In Russian). Trudy Murm. morsk. biol. Inst., 11(15) :34-49
329. Zelikman, E. A., 1961. (Masseutvikling av Pseudocalanus elongatus Boeck (Copepoda) ved kysten av det østlige Murman i 1956, og årsakene til dette). (In Russian). Akademiya nauk SSSR. Kol'skiyvfial. Hidrologicheskie i biologicheskie,:127-135
330. Zelikman, E. A., 1961. (Morphology and the early stages of development of species of Barents Sea euphausiids) (In Russian). TRUDY murmansk biol. Inst., 3(7) :23-35
331. Zelikman, E. A., 1964. (On the ecology of the reproduction of mass Euphausiacea in the south-eastern part of the Barents Sea) (In Russian). Trudy Murm. morsk. biol. Inst., 6(10) :12-21
332. Zelikman, E. A., 1968. (Zooplankton biomass and its qualitative composition in Cheshskaya Bay) (in Russian). TRUDY Murmansk biol. Inst., 17(21) :30-35

333. Zijlstra, J. J., 1970. Herring larvae in the central North Sea. Ber. dtsh. wiss. Komm. Meeresforsch., 21: 92-155
334. Zilanov, J. K., 1968. Occurrence of Micromesistius poutassou (Risso) larvae in the Norwegian Sea in June 1961. Rapp. P-v. Reun. Cons. perm. int. Explor. Mer, 158:122-125
335. Zlobin, V. S. , N. G. Saprovetskaja and A. G. Alekseeva, 1970. (Fordeling og regenerasjon av fosfater i Norskehavet) (In Russian). Trudy polyar. nauchno-issled. Inst. morsk. ryb. Khoz. Okeanogr, 27: 216-226
336. Zlobin, V. S. , N. G. Saprovetskaja and A. G. Alekseeva, 1968. (Noen data om det hydrokjemiske regime og primærproduksjonen i Norskehavet) (In Russian). Mater. ryb. Issled. Sever. bass., 11:133-144

**KYSTØKOLOGIPROSJEKTET
FORELØPIG LITTERATUROVERSIKT**

1971-1980

Bibliography

1. Altukhov, K. A., 1977. Reproductive biology of the White Sea capelin Mallotus villosus. Vopr. Ikhtiol., 17(3) : 469-475
2. Andersen, K. P. and E. Ursin, 1977. A multispecies Extension to the Beverton and Holt Theory of fishing, with accounts on the Phosphorus circulation and Primary Production. Meddr. Danm. Fisk. -og Havunders., 7: 319-435
3. Andersen, N. B., 1980. En undersøkelse av fytoplankton og produksjonskapasitet i Arendalsområdet mai-oktober 1975. Hovedfagsoppgave, Univ. i Oslo, pp. ?
4. Andersen, T., A. Dommasnes and I. H. Hesthagen, 1973. Some heavy metals in sprat (Sprattus sprattus) and herring (Clupea harengus) from the inner Oslofjord. Aquaculture, 2:17-22
5. Anon., 1979. The biology, distribution and state of exploitation of fish stocks in the ICES area. Part II. Int. coun. Explor. Sea Coop. Res. Rep., 86:1-202
6. Anon, 1977. Fiskeressursene og deres miljø i farvannene utenfor Møre-Helgeland. Fisken Havet, Ser. B, 6:?
7. Anon., 1974. Gyteinnsiget av lodde vinteren 1974. Fiskets Gang, 60(40) :713-718
8. Anon, 1978. Havmiljøet og havmiljøundersøkelser i de norske fiskeriområder. Fisken Havet (Særnummer 2),: 99-189
9. Anon, 1980. Havmiljøet og havmiljøundersøkelser i de norske fiskeriområder. Fisken Havet (Særnummer 1),:1-61

10. Anon., 1975. I. Report of a meeting to consider young fish surveys, Bergen, 6-9 May 1974. II. Report of the Working Group on North Sea young herring surveys, Ijnaniden, 19 April-3 May, 1974. ICES Coop. Res. Rep., 52:1-77
11. Anon., 1979. Intern toktrapport fra tokt med F.F. "G.O.Sars" i Barentshavet 14 juni- 24 juni 1979. Forundersøkelser for prosjektet "Lodda på sommerbeite". Fiskeridirektoratets Havforskningsinstitutt,:1-24
12. Anon., 1980. Intern toktrapport fra tokt med F.F. "G.O.Sars" i Barentshavet 18 juni - 19 juli 1980. Undersøkelser i forbindelse med prosjektet "Lodda på sommerbeite". Fiskeridirektoratets Havforskningsinstitutt,:1-21
13. Anon., 1975. Petroleumsundersøkelser nord for 62 oN. Vedlegg 7. St. meld., (1975-76), 91:95-120
14. Anon., 1971. Preliminary report of the international O-group fish survey in the Barents sea and adjacent waters in August-September 1971. ICES C.M., 1971/H:32: 1-5
15. Anon., 1972. Preliminary report of joint Soviet - Norwegian O-group Fish Survey in the Barents Sea and adjacent waters in August and September 1970. Annls. Biol., 27:216-222
16. Anon., 1973. Preliminary report of the international O-group fish survey in the Barents Sea and adjacent waters in August-September 1973. ICES C.M., 1973/H:25: 1-26
17. Anon., 1973. Preliminary report of the international O-group fish survey in the Barents Sea and adjacent waters in August-September 1972. ICES C.M., 1973/H:15: 1-5

18. Anon., 1974. Preliminary report of international O-group fish survey in the Barents Sea and adjacent waters in August-September 1974. ICES C.M., 1974/H:33:1-23
19. Anon., 1974. Preliminary report on the International O-group Fish Survey in the Barents Sea and adjacent waters in August-September 1972. Annls. Biol., 29: 205-210
20. Anon., 1975. Preliminary report of the international O-group fish survey in the Barents Sea and adjacent waters in August-September 1975. ICES C.M., 1975/H:48: 1-5
21. Anon., 1975. Preliminary report on the International O-group Fish Survey in the Barents Sea and adjacent waters in August-September 1973. Annls. Biol., 30: 234-240
22. Anon., 1976. Preliminary report of the international O-group fish survey in the Barents Sea and adjacent waters in August-September 1976. ICES C.M., 1976/H:43: 1-5
23. Anon., 1976. Preliminary report on the International O-group Fish Survey in the Barents Sea and adjacent waters in August-September 1974. Annls. Biol., 31: 202-210
24. Anon., 1977. Preliminary report of the international O-group fish survey in the Barents Sea and adjacent waters in August-September 1977. ICES C.M., 1977/H:45: 1-6
25. Anon., 1978. Preliminary report of the international O-group fish survey in the Barents Sea and adjacent waters in August-September 1978. ICES C.M., 1978/H:33: 1-5

26. Anon., 1979. Preliminary report of the International 0-group fish survey in the Barents Sea and adjacent waters in August-September 1979. ICES C.M., /H:65, 1-27
27. Anon., 1980. Preliminary report of the international 0-group fish survey in the Barents Sea and adjacent waters in August-September 1980. ICES C.M., 1980/G:53: 1-6
28. Anon., 1974. Prospects for utilizing capelin Mallotus villosus for human consumption. In R. Kreuzer (ed.), Fishery products. Fishing News (Books), West Byfleet, UK, pp. 462
29. Anon., 1977. Provisional information and data for allocation of resources under the new extended national fisheries jurisdiction regime. ICES CM, H/4
30. Anon, 1979. Remote sensing experiment in the Norwegian Coastal Current. Spring 1979. The Norwegian Coastal Current Project, Report 3/79,
31. Anon., 1973. Report on the International 0-group Fish Survey in the Barents Sea and adjacent waters in August-September 1971. Annls. Biol., 28:239-246
32. Anon., 1973. Report on the Soviet - Icelandic investigations on the distribution of pelagic fish in relation to oceanographic conditions in the Norwegian and Iceland Seas in May-June 1971. Annls. Biol., 28: 235-237
33. Anon., 1974. Report of the Working Group for the international study of the pollution of the North Sea and its effects on living resources and their exploitation. ICES Cooperative Research Reports, 39: 1-191

34. Anon., 1974. Report of the meeting to consider young fish surveys, Bergen 6-9 May 1974. ICES C.M., 1974/F: 11:1-41
35. Anon., 1974. Report on joint Soviet - Icelandic investigations on the distribution of pelagic fish in relation to oceanographic conditions in the Norwegian and Icelandic Seas in May-June 1972. Annls. Biol., 29: 188-189
36. Anon., 1977. Report of the working group on fish stocks at the Faroes. ICES C.M., 1977/F:2,1-7
37. Anon., 1977. Report on the International 0-group Fish Survey in the Barents Sea and adjacent waters in August-September 1975. Annls. Biol., 32:199-205
38. Anon., 1977. Report on the Working Group on North Sea Herring Larval Surveys. ICES Coop. Res. Rep., 68:1-33
39. Anon., 1978. Report of the meeting of scientists from PINRO and the Institute of Marine Research, Bergen, April 24-28 1978.pp. 12
40. Anon., 1978. Report of the 2. USSR/Norwegian working group meeting on Barents Sea capelin, Hammerfest, 13-16 October 1978.pp. 20
41. Anon., 1978. Report on the International 0-group Fish Survey in the Barents Sea and adjacent waters in August-September 1976. Annls. Biol., 33:213-219
42. Anon., 1979. Report of the 3rd USSR/Norwegian working group meeting on the Barent Sea capelin, Hammerfest, 1-4 October 1979.pp. 53
43. Anon., 1979. Report to the International 0-group Fish Survey in the Barents Sea and adjacent waters in August/September 1977. Annls. Biol., 34:251-257

44. Anon., 1980. Report of the 4th USSR/Norwegian working group meeting on Barents Sea capelin, Hammerfest, 6-8 October 1980.pp. 39
45. Anon., 1980. Report of the Ad hoc working group on Multispecies Assessment model testing. ICES CM, G/2
46. Anon., 1980. Report on the Norwegian/USSR acoustic survey of the Barents Sea capelin stock in September/October 1980. ICES C.M.,:1-8
47. Anon., 1982. Report on the 6th USSR/Norwegian working group meeting on Barents Sea capelin, Hammerfest, 6-8 October 1982.pp. 23
48. Anon., 1978. Ressuroversikt for 1978.Del 1. Fisken Havet, 1978(Særnummer 1) :1-28
49. Anon., 1975. Ressuroversikt for 1975. Fisken og Havet, 1975(Særnummer) :1-129
50. Anon., 1976. Ressuroversikt for 1976. Fisken og Havet, 1976(Særnummer) :1-107
51. Anon., 1977. Ressuroversikt for 1977. Fisken og Havet, 1977(Særnummer) :1-97
52. Anon., 1978. Ressuroversikt 1978. Del 2. Fisken Havet, 1978(Særnummer 2) :1-97
53. Anon., 1979. Ressuroversikt for 1979-1980. Fisken og Havet, 1979(Særnummer 1) :1-119
54. Anon, 1976. Some preliminary results from a synoptic experiment in the Norwegian Coastal Current (SEX 75). The Norwegian Coastal Current Project, Report 1/76, :?
55. Anon., 1976. Undersøkelse på lodde og torsk i Barentshavet vinteren 1975. Fiskets Gang, 62:69-73

56. Atkinson, D. B. and J. E. Carscadden, 1979. Biological characteristics of inshore capelin Mallotus villosus, June-July 1977. Tech. Rep. Fish. Mar. Serv. (Can), 881(Mai 1979) :1-22
57. Audunson, T. et al., 1979. Bunnstrømmålinger på Tromsøflaket, September 1978 - Datarapport. IKU-report No. P-080/1/1979, :?
58. Audunson, T. O. A. Olsen and H. J. Sætre, 1978. On the measurements and analysis of ocean waves and currents on the Norwegian Continental Shelf. IEEE Jour. of Oceanic Eng., OE-3(4)
59. Audunson, T. B. Fossum, J. Haldorsen and P. Steinbakke, 1979. Oljesøl langs Norskekysten - delrapport 2. Drift av satellitt posisjonert og DECCA posisjonert bøye på Tromsøflaket september 1978. IKU-report P 195/3/79. Oil spill along the Norwegian Coast., Report No.2
60. Audunson, T. J. Haldorsen, J. P. Mathiesen and P. Steinbakke, 1979. Oljesøl langs Norskekysten - delrapport 4. Utslipp av olje på Tromsøflaket september 1978. IKU-report P-195. Oil spill along the Norwegian coast, Report No. 4:?
61. Audunson, T. H. P. Lie and P. Steinbakke, ? Strøm og hydrografiske undersøkelser på Halten, August 1979. IKU-rapport, P 80, P 195, :?
62. Aure, J., 1978. Den norske kyststrøm utenfor Langesund i juni og november 1974. Samarbeidsrosjektet Den norske kyststrøm - Rapport 1/78, :?
63. Aure, J., 1972. Hydrografien i Lindåspollene. Cand. real. thesis, Univ. i Bergen, pp. 121
64. Badski, T., 1971. Algevegetasjonen i ytre Oslofjord øst for Tønsberg. Hovedfagsoppgave, Univ. i Oslo, pp. ?

65. Bagge, O., 1977. Meal size and digestion in cod (Gadus morhua L.) and sea scorpion (Myoxocephalus scorpius L.). Meddr. Danm. Fisk. Havunders., 7: 437-446
66. Bagge, O. and S. Munch-Pettersen, 1979. Some possible factors governing the catchability of Norway lobster in the Kattegatt. Rapp. P. -v. Réun. cons. int. Explor. Mer., 175:143-146
67. Bailey, R. S., 1975. Observations on diel behaviour patterns of North Sea gadoids in the pelagic phase. J. Mar. Biol. Ass. U.K., 55:133-142
68. Bailey, R. F. J., K. W. Able and W. C. Leggett, 1977. Evidence for the presence of a metamorphic check in capelin Mallotus villosus otoliths and implications for age determinations. J. Fish. Res. Board Can., 34(11) : 2008-2014
69. Bailey, R. F. J., K. W. Able and W. C. Leggett, 1977. Seasonal and vertical distribution and growth of juvenile and adult Capelin Mallotus villosus in the St.Laurence estuary and western Gulf of St.Laurence. J. Fish. Res. Board Can., 34(11) :2030-2040
70. Bainbridge, V. and O. C. T. Forsyth, 1972. An ecological survey of a Scottish herring fishery. Part V: The plankton in the northwestern North Sea in relation to the physical environment and the distribution of herring. Bull. Mar. Ecol., 8:21-52
71. Bakke, S. and H. Bjørke, 1971. Diving observations on the Barents Sea capelin at its spawning grounds off the coast of northern Norway. ICES CM, /H:25:1-11
72. Bakken, E., J. Lahn-Johannessen and J. Gjøsæter, 1975. Bunnfisk på den norske kontinentalskråning. Fiskets Gang, 34:557-565

73. Bakken, E., J. Lahn-Johannesen and J. Gjøsæter, 1975. Demersal fish on the continental slope off Norway. ICES C.M., /F:29:1-15
74. Baranenkova, A. S., 1974. (Long-term fluctuations in the abundance of fish eggs and larvae in the Barents Sea) (In Russian). Mater. ryb. Issled. Sever. bass., 21: 93-100
75. Baranenkova, A. S., G. B. Sorokina and N. S. Khokhlina, 1973. Distribution and abundance of eggs and larvae of main commercial fishes of the Barents Sea on drift routes from spawning areas in April-July 1969. Trudy polyar. nauchno-issled. Inst. morsk. ryb. Khoz. Okeanogr., 16:195-214
76. Baranenkova, A. S. , G. B. Sorokina and N. S. Khokhlina, 1972. (The distribution and abundance of eggs and larvae of fish in the Barents Sea on spawning grounds and drift ways in 1968) (In Russian). Mater. ryb. Issled. Sever. bass., 19:13-59
77. Baranenkova, A. S. , G. B. Sorokina and N. S. Khokhlina, 1973. (Distribution and abundance of eggs and larvae of main commercial fishes of the Barents Sea on drift routes from spawning areas in April-July 1969) (In Russian). Trudy PINRO, 33:34-81
78. Barenboim, B. I., 1978. Population differences in the prawn Pandalus borealis in the Barents Sea. Hydrobiol. J., 14(1) :3
79. Beck, H. B., 1980. Populasjonsdynamikken til Sagitta elegans Verrill (Chaetognatha) i Lindåspollene, Vest-Norge. Hovedfagsoppgav, Univ. i Bergen, pp. ?

80. Bell, W. H. and E. Sakshaug, 1980. Bacterial utilization of algal extracellular products. 2. A kinetic study of natural populations. *Limnol. Oceanogr.*, 25(6) : 1021-1033
81. Beltestad, A., O. Nakken and O. M. Smestad, 1975. Investigations on diel vertical migration of 0-group fish in the Barents Sea. *FiskDir. Skr. Ser. HavUnders.*, 16(7) :229-244
82. Benjaminsen, T., 1979. Pup production and sustainable yield of White Sea harp seals. *FiskDir. Skr. Ser. HavUnders.*, 16:551-559
83. Benko, Y. K., O. Dragesund, P. T. Hognestad, B. W. Jones, T. Monstad, G. P. Nizovtsev, S. Olsen and A. S. Seliverstov, 1970. The distribution and abundance of 0-group fish in the Barents Sea in August-September 1965-1968. *ICES Coop. Res. Rep. Ser. A*, 18:35-81
84. Berg, K-E, 1973. Overflateplankton i Korsfjorden og Hardangerfjorden 1971-1972. Hovedfagsoppgave, University of Oslo, Norway, pp. ?
85. Bjerkestrand, B., 1979. Lophogaster typicus (M.Sars) (Crustacea, Mysidacea) i Fanafjorden. Produksjon, vekst og energiinnhold. Hovedfagsoppgave, Univ. i Bergen, pp. ?
86. Bjerknes, V. and H. Aase, 1980. Halvårsrapport for oktober 1980. Fiskerisjefen i Hordaland. Avd. for Akvakultur, *Fiskdir. Havf. inst.*, L.nr. 18/80:1-7
87. Bjerknes, V. and H. Aase, 1980. Statusrapport for prøvedyrking av blåskjell. Avd. for Akvakultur, *Fiskdir. Havf. inst.*, L.nr.16/80:1-26

88. Bjørke, H., 1978. Food and feeding of young herring larvae of Norwegian spring spawners. FiskDir. Skr. Ser. HavUnders., 16:405-421
89. Bjørke, H., 1971. The food of herring larvae of the Norwegian spring spawners. Rapp. P-v. Réun. Cons. perm. int. Explor. Mer, 160:101-103
90. Bjørke, H., 1976. Some preliminary results on food and feeding of young capelin larvae. ICES C. M., /H:37:1-12
91. Bjørke, H., E. Ellingsen and S. A. Iversen, 1977. Zooplankton, fish eggs and larvae. In: Ekofisk Bravo Blow out. Compiled Norwegian Contributions. ICES C. M., /E:55:?
92. Bjørke, H., J. Gjøsæter and R. Sætre, 1972. Undersøkelser på loddas gytefelt i 1972. Fiskets Gang, 58(36) :710-716
93. Blacker, R. W., 1971. Synopsis of biological data on haddock Melanogrammus aeglefinus (L., 1758). FAO Fish. Synop., 84:?
94. Blaxter, J. H. S., 1976. Reared and wild fish - how do they compare? In G. Persone and E. Jaspers (eds.), Proc. 10th Eur. mar. biol. Sym. Universa Press, Wetteren, Belgium, pp. 11-26
95. Blindheim, J. and H. Loeng, 1978. Strømmålinger ui området Troms-Bjørnøya i 1970, 1971 og 1975. Fiskeri Havet (Ser. B), 2:1-46
96. Blindheim, J. and O. Nakken, 1971. Abundance estimation of the spawning Lofoten cod 1971. ICES C.M., /B:15,1-5

97. Blindheim, J., O. Dragesund, P. T. Hognestad, L. Midttun and O. Nakken, 1971. Lodde- og polartorskundersøkelser i Barentshavet august-september 1970. *Fiskets Gang*, 57: 381-384
98. Blindheim, J. and T. Monstad, 1972. Loddeinnsiget i 1972. *Fiskets Gang*, 58(25) :519-524
99. Bogdanova, K. N., 1973. Peculiarities of the zooplankton development in the Norwegian Sea in the spring-summer period 1971. *Annl. Biol.*, 28:54-55
100. Bogdanova, K. N., 1974. (Peculiarities of the zooplankton development in the Norwegian Sea in the spring-summer period 1971) (In Russian). *Mater. ryb. Issled.*, 21:74-80
101. Bogorov, B. G., 1972. Weight and ecological features of the macroplankton organisms of the Barents Sea. *Newfoundland Memorial Univ., St. Johns Library Bull.*, 6(2) :21-28
102. Bohl, H., 1973. Tiefenfischerei an der Ostkant der Grossen Bank von Neufundland. *Inf. Fischw.*, 20(3) : 90-93
103. Bokn, T., 1972. Den marine benthosalgevegetasjon i et område på Nord-Jæren, Rogaland. *Hovedfagsoppgave, Univ. i Oslo*, pp. ?
104. Bossicart, M., 1979. Population dynamics of copepods in the Southern Bight of the North Sea (1977-1979). Use of a multicohort model to derive biological parameters. *ICES C. M.*, /L:24:?
105. Bossicart, M. and J. P. Mommaerts, 1979. A mathematical model of the population dynamics of the dominant copepod species in the Southern Bight of the North Sea, 1977-1978. *ICES C. M.*, /L:24:1-6

106. Braarud, T., 1974. The natural history of Hardangerfjord 11. The fjord effect upon the phytoplankton in late autumn to early spring. *Sarsia*, 55:99-114
107. Braarud, T., 1975. The natural history of the Hardangerfjord 12. The late summer water exchange in 1956, its effect upon phytoplankton and phosphate distribution and the introduction of an offshore population into the fjord in June, 1956. *Sarsia*, 58: 9-30
108. Braarud, T., 1975. The natural history of the Hardangerfjord. 13. The ecology of taxonomic groups and species of phytoplankton, related to their distribution patterns in a fjord area. *Sarsia*, 60:41-62
109. Braarud, T., B. Føyn Hofsvang, P. Hjelmfoss and Aa. K. Øverland, 1974. The natural history of the Hardangerfjord 10. The phytoplankton in 1955-56. The quantitative phytoplankton cycle in the fjord waters and in the offshore coastal waters. *Sarsia*, 55:63-98
110. Braarud, T. and I. Nygaard, ? Phytoplankton observations in offshore Norwegian coastal waters between 62 N and 69 N. 3. Records of minor components, March-April 1968-1971. (Coccolithophorids and Euglenophytes). Manuscript, :?
111. Braarud, T. and I. Nygaard, 1978. Phytoplankton observations in offshore Norwegian Coastal waters between 62 N and 69 N. I. Variation in time of spring diatom maximum (1968-71). *FiskDir. Skr. Ser. HavUnders.*, 6(12) :489-505
112. Braarud, T. and I. Nygaard, 1980. Phytoplankton observations in offshore Norwegian Coastal waters between 62 oN and 60 oN. 2. Diatom societies from Møre to Vesterålen. March-April 1968-1971. *Sarsia*, 65:93-114

113. Braaten, B., 1979. Bioenergetics - A review on methodology. Proc. World. Symp. on Finfish nutrition and Fishfeed Technology. Hamburg 1978. Schriften der Bundesforschungsanstalt für Fischerei. 14/15, pp. 461-505
114. Braaten, B. and M. Jensvoll, 1979. Sårhet og dødelighet ved langtidslagring av sei ved fallende lav temperatur. Avd. for akvakultur, Fiskdir. Havf. inst., L.nr. 19/79: ?
115. Braaten, B. and P. Hovgaard, 1980. Veiledning i blåskjell dyrking på Vestlandet. Fisken og Havet, Ser. B., 1:1-49
116. Brattegard, T. and W. Vader, 1972. A collection of Peracarida from Møre and Romsdal, northwestern Norway. Sarsia, 49:33-40
117. Brattstrøm, H., 1972. On Salpa fusiformis Cuvier (Thaliacea) in Norwegian coastal and offshore waters. Sarsia, 48:71-90
118. Brett, J. R., 1979. Environmental factors and growth. In W. S. Hoar, D. J. Randall and J. R. Brett (eds.), Fish physiology. Bioenergetics and Growth. Academic Press, London, pp. 599-675
119. Brett, J. R. and T. D. D. Groves, 1979. Physiological energetics. In W. S. Hoar, D. J. Randall and J. R. Brett (eds.), Fish physiology, Bioenergetics and Growth. Academic Press, London, pp. 279-352
120. Bridger, J. P., 1978. New deep-water trawling grounds to the west of Britain. Ministry of Agriculture, Fisheries and Food Directorate of fisheries research, Fisheries Laboratory, 41:1-40

121. Bryazgin, V. F., 1973. Investigations on ecology and biology of Pandalus borealis in open parts of the Northeast Atlantic. ICES C.M., 1973/K:29:1-1
122. Buzeta, R., J. Dalen, A. Dommasnes, J. Hamre and O. Nakken, 1975. Loddeundersøkelser i Barentshavet i september-oktober 1974. Fiskets Gang, 61:101-104
123. Buzeta, R., J. Hamre, I. Røttingen and M. Aksland, 1976. Loddeundersøkelser i Barentshavet i juni 1975. Fiskets Gang, 62:49-53
124. Bøhle, B., 1974. Blåskjell i Oslofjorden. En oversikt over biologi og økonomisk betydning. Fisker Havet, Ser. B, 1974(18) :1-10
125. Bøhle, B., 1974. Dødelighet av dypvannsreke (Pandalus borealis Krøyer) og torsk (Gadus morhua L.) i oppvarmet sjøvann. Fisker Havet, Ser. B, 1974(21) :1-27
126. Bøhle, B., 1976. Dødelighet av sei (Gadus virens), hvitling (G. merlangus) og brisling (Clupea sprattus) i oppvarmet sjøvann og dødelighet av torsk (Gadus morhua) ved korttidseksposering i oppvarmet sjøvann. Fisker Havet, Ser. B, :1-29
127. Bøhle, B., 1976. Effect of temperature on development of embryos and hatching of the eggs of deep sea prawn (Pandalus borealis Krøyer). ICES C. M., /K:36:1-11
128. Bøhle, B., 1976. Eksperimenter med temperaturpreferanse i horisontale gradienter hos marine fisk - en midlertidig rapport. Fisker Havet, Ser. B, 1976(9) : 1-15
129. Bøhle, B., 1974. Temperaturpreferanse hos torsk (Gadus morhua L.). Fisker Havet, Ser. B, 1974(20) :1-28

130. Bøhle, B., 1976. Temperatureffekt på embryonalutvikling og klekking av egg hos dypvannsreke (Pandalus borealis Krøyer). Fisken Havet, Ser. B,:1-36
131. Bøhle, B., 1977. Vekst og utvikling av larver og postlarver av dypvannsreke (Pandalus borealis Krøyer) ved eksperimentelle forhold. Fisken Havet, Ser. B, 10: 1-32
132. Campbell, J. S. and G. H. Winters, 1973. Some biological characteristics of capelin Mallotus villosus, in the Newfoundland area. ICNAF Res. Doc., 73(90) :1-8
133. Carscadden, J. E. and R. K. Mistra, 1980. Multivariate analysis of meristic characters of capelin Mallotus villosus in the Northwest Atlantic. Can. J. Fish. Aquat. Sci., 37:725-729
134. Chapman, C. J., 1980. Ecology of juvenile and adult Nephrops.- The biology and management of lobsters. Academic press, New York, pp. ?
135. Christensen, I., 1980. Observations of large whales (mink not included) in the North Atlantic 1976-78 and markings of fin, sperm and humpback whales in 1978. Rep. int. Whal. Comm., 30:205-208
136. Cochran, P. A., 1979. Comments on some recent methods for estimating food consumption by fish. J. Fish. Res. Board Can., 36:1018
137. Cohen, E., M. Grosslein , M. Sissenwine and F. Steimle, 1980. A comparison of energy flow on Georges Bank and in the North Sea. ICES C. M., /L:64:1-11
138. Colebrook, J. M., 1978. Changes in the zooplankton of the North Sea, 1948 to 1973. Rapp. P.-v. Réun. cons. perm. int. Explor. Mer, 172:390-396

139. Colebrook, J. M., 1975. The continuous plankton recorder survey : Computer simulation studies of some aspects of the design of the survey. *Bull. Mar. Ecol.*, 8:143-166
140. Colebrook, J. M., 1975. The continuous plankton recorder survey: Automatic data processing methods. *Bull. Mar. Ecol.*, 8:123-142
141. Colebrook, J. M., 1978. Continuous plankton records: zooplankton and environment, North-East Atlantic and North Sea, 1948-1975. *Oceanologica Acta*, 1(1) :10-23
142. Colebrook, J. M., 1979. Continuous plankton records: Seasonal cycles of phytoplankton and copepods in the North Atlantic ocean and the North Sea. *Mar. Biol.*, 51: 23-32
143. Colebrook, J. M., 1976. Trends in the climate of the North Atlantic Ocean over the past century. *Nature*, 263:576-577
144. Colebrook, J. M., 1974. Year to year changes in the seasonal cycles of zooplankton in the N. E. Atlantic and the North Sea. *Proc. Challenger Soc.*, 4(5) :?
145. Coombs, S. H. and R. K. Pipe, 1981. The Continuous Plankton Recorder Survey: blue whiting larvae in the Norwegian Sea in 1979. *Annls. Biol.*, 36:94-95
146. Cushing, D. H. and J. G. K. Harns, 1973. Stock and recruitment and problem of density-dependence. *Rapp. P.-v. Réun. Cons. Int. Explor. Mer.*, 164:142-155
147. Daan, N., 1978. Changes in cod stocks and cod fisheries in the North Sea. *Rapp. P. v. Cons. Int. Explor. Mer.*, 172:39-57

148. Daan, N., 1975. Consumption and production in North Sea cod, (Gadus morhua) : An assessment of the ecological status of the stock. Neth. J. Sea Res., 9(1) :24-55
149. Daan, N., 1974. Growth of North Sea cod, Gadus morhua. Neth. J. Sea Res., 8(1) :27-48
150. Daan, N., 1973. A quantitative analysis of the food intake of North Sea cod, (Gadus morhua L.). Neth. J. Sea Res., 6(4) :479-517
151. Daan, N., 1973. Results of a study of consumption and production of North Sea cod. ICES. CM, F:38,1-14
152. Daan, N., 1976. Some preliminary investigations into predation on fish eggs and larvae in the southern North Sea. ICES C. M., /L:15:1-11
153. Dahl, E., 1973. Kultur av planteplankton ved ulike temperaturer. Bruk av fortyndede naturlige samfunn og enalgekulturer av Skeletonema costatum (4 kloner) og Thalassiosira constricta. Hovedfagsoppgave, Univ. i Oslo, pp. ?
154. Dahl, E., E. Ellingsen and S. Tveite, 1974. Fiskeribiologiske undersøkelser i forbindelse med kjølevannsutslipp. Feltundersøkelser i Oslofjordområdet, januar - juni 1974. Fisken Havet, Ser. B, 1974(19) :1-59
155. Dahl, E., E. Ellingsen and S. Tveite, 1976. Fiskeribiologiske undersøkelser i Oslofjorden, august 1974-november 1975. Fisken Havet, Ser. B, 1976(14) : 1-47
156. Dahl, E., E. Ellingsen and S. Tveite, 1976. Fiskeribiologiske undersøkelser i Langesundsområdet, august 1974 - oktober 1975. Fisken Havet, Ser. B, 1976(6) :1-51

157. Dahl, E., E. Ellingsen and S. Tveite, 1977.
Fiskeribiologiske undersøkelser i Oslofjorden februar - november 1976. Fisken Havet Ser. B, 1977(9) :1-28
158. Dahl, E., E. Ellingsen and S. Tveite, 1977.
Fiskeribiologiske undersøkelser i Langesundsområdet februar-november 1976. Fisken Havet, Ser. B, 1977(8) : 1-27
159. Dahl, E., E. Ellingsen and S. Tveite, 1978.
Fiskeribiologiske undersøkelser i Langesundsområdet februar - november 1977. Fisken Havet Ser. B, 1978(6) : 1-23
160. Dahl, E., E. Ellingsen and S. Tveite, 1978.
Fiskeribiologiske undersøkelser i Oslofjorden februar - november 1977. Fisken Havet Ser. B.,:?
161. Dahl, E., L. Laubier, M. Sibuet and J.O. Strømberg, 1976. Some quantitative results on benthic communities of the deep Norwegian sea. *Astarte*, 9:61-79
162. Dahl, O., O. J. Østvedt and U. Lie, 1973. An introduction to a study of the marine ecosystem and local herring stock in Lindåspollene. *FiskDir.Skr. Ser. HavUnders.*, 16(4) :148-158
163. Dale, B., 1977. Cysts of the toxic red-tide dinoflagellate Gonyaulax excavata (Braarud) Balech from Oslofjorden, Norway. *Sarsia*, 63:29-34
164. Dale, B., C. M. Yentsch and J. W. Hurst, 1978. Toxicity in resting cysts of the red-tide dinoflagellate Gonyaulax excavata from deeper water coastal sediments. *Science*, 201:1223-1225

165. Dale, T., 1977. Sedimentet i Lindåspollene dypere enn 20m: Organisk innhold, Eh, årsvariasjon i oksygenforbruk og DHA. Hovedfagsoppgav, Univ. i Bergen, pp. ?
166. Dalen, J. and A. Dommasnes, 1974. Loddeundersøkelser i Barentshavet i mai-juni 1974. Fiskets Gang, 60(38) : 669-673
167. Dalen, J., A. Raknes and I. Røttingen, 1976. Target strength measurements and acoustic biomass estimation of capelin and O-group fish. ICES C.M., 1976/B:37:1-9
168. Danielssen, D. S., 1974. Sild i Oslofjordområdet. En oversikt over biologi og økonomisk betydning. Fiskeri Havet, Ser. B, 1974(13) :1-13
169. Danielssen, D. S. and S. A. Iversen, 1977. The development and mortality of mackerel eggs (Scomber scombrus L.) in different temperatures. ICES C. M. , /L:19:1-13
170. Danielssen, D. and S. A. Iversen, 1974. Egg og larveutvikling hos rødspette (Pleuronectes platessa L.), torsk (Gadus morhua L.) og vårgtende sild (Clupea harengus L.) ved konstante temperaturer. Fiskeri Havet, Ser. B., 22:1-31
171. Danielssen, D. S. and S. A. Iversen, 1977. Temperaturens innvirkning på utviklingen av naturlig og kunstig befruktete makrellegg (Scomber scombrus L.). Fiskeri Havet Ser. B, 1977(2) :1-17
172. Davies, A. M. and G. K. Furnes, 1980. Observed and computed M2 tidal currents in the North Sea. Journ. Phys. Oceanogr., 10(2) :237-257

173. Davies, A. M. and N. S. Heaps, 1980. Note on the use of field data to test and verify North Sea models. ICES CM, C/50:1-9
174. Degtereva, A. A., 1979. (Mønsteret i den kvantitative utviklingen av zooplanktonet i Barentshavet) (In Russian). Trudy PINRO, 66:63-72
175. Degtereva, A. A., 1971. (Plankton investigations off the northwest coast of Norway and in the Barents Sea in 1962-1963) (In Russian). Mater. ryb. Issled. Sever. bass., 17:96-112
176. Degtereva, A. A., 1972. (The plankton off the north-western coast of Norway and in the Barents Sea in 1965 and 1968) (In Russian). Mater. ryb. Issled. Sever. bass., 19:101-117
177. Degtereva, A. A., 1976. Plankton investigations in the Norwegian and Barents Seas in 1974. Annls. Biol., 31: 54-55
178. Degtereva, A. A., S. S. Drobysheva, V. N. Nesterova, E. Y. Rossova, V. M. Ryzhov and M. S. Soboleva, 1974. Plankton investigations in the Norwegian and Barents Seas. Annls. Biol., 31:54-56
179. Degtereva, A. A. and V. N. Nesterova, 1975. The plankton development off the north-eastern coast of Norway and in the south-western Barents Sea in 1973. Annls. Biol., 30:50-56
180. Denstadli, S. O., 1972. Forplantning, vekst og ernæring hos torsk (Gadus morhua L.) i Borgenfjorden, Nord-Trøndelag. Hovedfagsoppgave, Univ. i Trondheim, Trondheim, pp. 111

181. Dick, A. D., 1973. Planteplanktonet i Hardangerfjorden, juli-september 1971. Hovedfagsoppgave, Univ. i Oslo, pp. ?
182. Dipper, F. A., C. R. Bridges and A. Menz, 1977. Age, growth and feeding of the ballan wrasse, Labrus berggylta Ascanius 1767. J. Fish. Biol., 11: 105-120
183. Dommasnes, A., 1978. Bestanden av lodde i Barentshavet og Norskehavet. Foredrag på ressurskurs i Kristiansund 4-5/12 1978 (mimeo.),:1-7
184. Dommasnes, A., 1978. Loddeundersøkelser i Barentshavet i juni-juli 1978. Fisken og Havet, 1978(4) :49-64
185. Dommasnes, A., 1977. The Norwegian research program on the Barents Sea capelin stock. ICES C. M., /H:36:1-11
186. Dommasnes, A., 1977. Survival of tagged capelin (Mallotus villosus Müller) and estimates of the 1974 spawning population in the Barents Sea from tag returns. ICES C. M., /H:49:1-18
187. Dommasnes, A., 1978. Survival of tagged Barents Sea capelin (Mallotus villosus, Müller), and estimates of the 1973, 1974 and 1975 spawning stocks from tag returns. FiskDir. Skr. Ser. HavUnders., 16:339-358
188. Dommasnes, A., 1978. Toktrapport. Loddeundersøkelser i Barentshavet med "G.O. Sars" 14/6-18/7 1978. Intern rapport til Havforskningsinstituttet. :1-3
189. Dommasnes, A., B. Ellertsen , H. Loeng , F. Rey and S. Tjelmeland, 1979. Rapport fra tokt med "G.O. Sars" 14. juni - 24. juli 1979 Intern rapport ved Havforskningsinstituttet (stensilert). :1-24

190. Dommasnes, A., H. Loeng and T. Monstad, 1979.
Loddeundersøkelser i Barentshavet høsten 1978. Fisker og Havet, 1979(1) :17-30
191. Dommasnes, A. and I. Røttingen, 1976. Høstloddetokt i Barentshavet. Foreløpig rapport fra loddetoktet med "G.O. Sars" og "Johan Hjort" i tiden 11. september - 1. oktober 1976. Fiskets Gang, 62:715-716
192. Dommasnes, A. and I. Røttingen, 1977.
Loddeundersøkelser i Barentshavet i september-oktober 1976. Fisker og Havet, 1977(2) :47-59
193. Dommasnes, A. and J. Hamre, 1977. Gyteinnsiget av lodde vinteren 1977. Fisker og Havet, 1977(3) :1-9
194. Dommasnes, A., K. Olsen and V. Schleinik, 1974.
Loddeundersøkelser i Barentshavet i november-desember 1973. Fiskets Gang, 60(13) :257-261
195. Dommasnes, A., L. Midttun and T. Monstad, 1979.
Loddeundersøkelser i Barentshavet vinteren 1978. Fisker og Havet, 1979(1) :1-16
196. Dommasnes, A., O. Nakken , R. Sætre and Ø. Frøiland, 1974. Lodde- og polartorskundersøkelser i Barentshavet i september-oktober 1973. Fiskets Gang, 60:73-77
197. Dommasnes, A., O. Nakken and I. Røttingen, 1975.
Loddeundersøkelser i Barentshavet i september-oktober 1975. Fiskets Gang, 62:101-108
198. Dommasnes, A., T. Monstad and O. Nakken, 1978.
Loddeundersøkelser i Barentshavet i juni og juli 1977. Fisker og Havet, 1978(2) :21-40

199. Dommasnes, A. and T. Monstad, 1977. Rapport fra loddeundersøkelser med "G. O. Sars" i tiden 2. juni - 2. juli 1977. Intern rapport, Havforskningsinstituttet, Bergen, :?
200. Dragesund, O., 1976. Kyststrømmens betydning for våre store fiskebestander. *Forskningsnytt*, 4:5-10
201. Dragesund, O., J. Hamre and Ø. Ulltang, 1980. Biology and population dynamics of the Norwegian spring spawning herring. *Rapp. P-v. Réun. Cons. perm. int. Explor. Mer*, 177:43-71
202. Dragesund, O., J. Gjøsæter and T. Monstad, 1973. Estimates of stock size and reproduction of the Barents Sea capelin 1970-1972. *FiskDir. Skr. Ser. HavUnders.*, 16:105-139
203. Dragesund, O., J. Gjøsæter and T. Monstad, 1973. Estimates of stock size and reproduction of the Barents Sea capelin in 1970-1972. *FiskDir. Skr. Ser. HavUnders.*, 16:105-139
204. Dragesund, O., J. Gjøsæter and T. Monstad, 1971. Preliminary results of the Norwegian capelin investigations during winter and spring 1971. *ICES C. M.*, /H:24:1-14
205. Dragesund, O. and O. Nakken, 1972. Lodde og polartorskundersøkelser i Barentshavet i august-september 1971. *Fiskets Gang*, 58(7) :145-148
206. Dragesund, O. and O. Nakken, 1971. Mortality of herring during the early larval stage in 1967. *Rapp. P-v. Réun. Cons. perm. int. Explor. Mer*, 160:142-146

207. Dragesund, O. and O. Nakken, 1973. Relationship of parent stock size and year class strength in Norwegian spring spawning herring. Rapp. P-v. Réun. Cons. perm. int. Explor. Mer, 164:15-29
208. Dragesund, O. T. Monstad and Ø. Ulltang, 1973. Regulering av loddefisket. Fiskets Gang, 59(3) :63-67
209. Drobysheva, S. S., 1979. (Formation of Euphausiacea concentrations in the Barents Sea) (in Russian). Trudy PINRO, 43:54-76
210. Dybern, B. I., 1973. Lobster burrows in Swedish waters. Helgol. wiss. Meeresuntes., 24:404-414
211. Dybern, B. I. and S. Jensen, 1978. DDT and PCB in fish and mussels in the Kattegat-Skagerrak area. Medd. Havfiskelab., Lysekil, 232:1-17
212. Edwards, D. J., 1971. Effects of temperature on rate of passage of food through the alimentary canal of plaice, Pleuronectes platessa. J. Fish. Biol., 3:433-439
213. Edwards, E. and D. B. Bennet, 1980. Survival of discarded Nephrops. ICES CM, /K:10:1-6
214. Edwards, R. L. and R. E. Bowman, 1979. Food consumed by continental shelf fishes. In Predator-prey systems in fish communities and their role in fisheries management. Sport Fishing Inst. Publ., Washington, D. C., pp. 387-406
215. Eide, L. I., 1976. Current observations on the Halten Bank May-June 1975. River and Harbour Laboratory. Report STF60 A76058, :?
216. Eide, L. I., 1979. Evidence of a topographically trapped vortex on the Norwegian Continental Shelf. Deep-Sea Res., 26(6A) :601-621

217. Eide, L. I., 1978. Ocean currents on the Halen-Malangsgrunnen banks. Continental Shelf Institute, Trondheim, Norway. Publ. No.97,302 pp
218. Eilertsen, H. C., 1980. Rådgivende utvalg for fjordundersøkselser. Skjomenprosjektet. Planktonundersøkelser i Skjomen mars-juli 1979. RUFF. Foreløpig rapport 1/1980. Mar. Biol.St. Tromsø 1979, :?
219. Ellertsen, B., E. Moksness , P. Solemdal , T. Strømme , S. Tilseth and V. Øiestad, 1976. The influence of light and food density on the feeding success in larvae of cod (Gadus morhua L.); field and laboratory observations. ICES C.M., /F:34,1-16
220. Ellertsen, B., E. Moksness , P. Solemdal , T. Strømme , S. Tilseth , T. Westgård and V. Øiestad, 1980. Some biological aspects of cod larvae (Gadus morhua L.). FiskDir. Skr. Ser. HavUnders., 17:29-47
221. Ellertsen, B., E. Moksness , P. Solemdal , T. Strømme , S. Tilseth , T. Westgård and V. Øiestad, 1977. Vertical distribution and feeding of cod larvae in relation to occurrence and size of prey organisms. ICES C.M., /F:34,1-22
222. Ellertsen, B., P. Solemdal , S. Sundby , S. Tilseth , T. Westgård and V. Øiestad, 1979. Feeding and vertical distribution of cod larvae in relation to availability of prey organisms. ICES/ELH Symp., /FM:Poster 1,1-32
223. Ellertsen, B., P. Solemdal, T. Strømme, S. Tilseth, T. Westgård, E. Moksness and V. Øiestad, 1980. Some biological aspects of cod larvae (Gadus morhua L.). Fisk. Dir. Skr. Ser. HavUnders., 17:29-47
224. Ellingsen, E., 1974. Brisling i Oslofjordområdet. En oversikt over biologi og økonomisk betydning. Fisker Havet, Ser. B, 1974(12) :1-15

225. Ellingsen, E., 1979. Foreløpige undersøkelser over rekelarvens (Pandalus borealis Krøyer) forekomst over et rekefelt i sørlige Norge. Fisker Havet Ser. B, 1979(1) :1-9
226. Ellingsen, E., 1973. Kvantitative og kvalitative zooplankton undersøkelser i Lindåspollene. Cand. real. thesis, Univ. i Bergen, pp. 84
227. Ellingsen, E., 1977. Preliminary studies on the occurrence of the larvae of deep water prawn (Pandalus borealis Krøyer) in southern Norway. ICES C. M., / K:32,1-8
228. Ellingsen, E., 1974. Reker i Oslofjordområdet. En oversikt over biologi og økonomisk betydning. Fisker Havet, Ser. B, 1974(17) :1-12
229. Erga, S. R., 1980. Phytoplankton i Korsfjorden februar-juni 1977. Biomasse og produksjon i ulike størrelsesfraksjoner sett i relasjon til lys og næringssalter. Hovedfagsoppgave, Univ. of Bergen, pp. 199
230. Eriksson, L. E. S., 1978. Holoplankton i Fauskangerpollen - en undersøkelse av vertikalvandring under døgnet. Hovedfagsoppgave, Univ. i Bergen, pp. ?
231. Ernst, P., 1974. Die Abhängigkeit des Schwarzen Heilbutts (Reinhardtius hippoglossoides Walb.) von der Wassertemperatur im Seegebiet Island. Fishereiforschung, 12(1974, 1) :35-40
232. Ervik, A. S., 1980. Ernæring hos Meganctiphanes norvegica (M. Sars) og Thysanoessa inermis (Krøyer) i Korsfjorden belyst med laboratorieeksperimenter og felt-studier. Hovedfagsoppgave, Univ. i Bergen, pp. ?

233. Evans, R. A., B. Gulliksen and O. K. Sandnes, 1980. The effect of sedimentation on rocky bottom organisms in Balsfjord, Northern Norway. In Freeland, H. J., D. M. Farmer and C. D. Lewings (eds.), Fjord Oceanography. Plenum Publ. Comp., New York, pp. 603-607
234. Evans, R. E. and C. C. E. Hopkins, 1978. Distribution and standing stock of zooplankton sound scattering layers along the north Norwegian coast in February-March, 1978. *Sarsia*, 66:147-160
235. Evensen, D., 1974. The benthic algae of Borgenfjorden, North-Trøndelag, Norway. *K. norske Vidensk. Selsk. Mus. Miscellanea*, 16:1-18
236. Fedorov, K. Ye, 1971. The state of the gonads of the Barents Sea Greenland halibut (Reinhardtius hippoglossoides (Walb.)) in connection with failure to spawn. *J. Ichthyol.*, 11:673-682
237. Fedorov, K. Ye, 1971. Zoogeographic characteristics of the Greenland halibut Reinhardtius hippoglossoides. *J. Ichthyol.*, 11(6) :971-976
238. Fernø, A., A. Johannessen, K. L. Olsen, P. Solemdal and S. Tilseth, 1976. Fish behaviour in relation to long lines observed by TV. *ICES CM*, B:38:1-7
239. Fleminger, A. and K. Hulsemann, 1977. Geographical range and taxonomic divergence in north Atlantic Calanus (C. helgolandicus, C. finmarchicus and C. glacialis). *Mar. Biol.*, 40:235-248
240. Forberg, K. G., 1977. Modningsyklus hos lodde Mallotus villosus. Institutt for fiskeribiologi, UiB., Bergen, Norway, pp. 78

241. Fosshagen, A., 1980. How the zooplankton community may vary within a single fjord system. In Freeland, J., D. M. Farmer and D. C. Levings (eds.), Fjord oceanography. Plenum Publishing, New York, pp. 399-405
242. Fossum, P. and A. Johannessen, 1979. Field and laboratory studies of herring larvae (Clupea harengus L.). ICES C. M., /H:28:1-17
243. Fransz, H. G., 1976. The spring development of calanoid copepod populations in Dutch coastal waters as related to primary production. In Persone, G. and E. Jaspers (eds.), Proc. 10th European Marine Biology Symp. Wetteren. Universa Press, pp. 247-269
244. Fransz, H. G., M. Ottema and P. A. Seip, 1978. Abundance and growth of fish larvae during the summer decline of copepod population in Dutch coastal waters of North Sea and possible interaction with jellyfish ctenophores. ICES CM, L:19:1-9
245. Fransz, H. G. and W. G. van Arkel, 1980. Zooplankton activity during and after the phytoplankton spring bloom at the central station in the FLEX box, northern North Sea, with special reference to the calanoid copepod Calanus finmarchicus. "Meteor" Forsch.-Ergebn. A, 22:113-121
246. Fraser, J. H., 1975. Zooplankton of the North Sea. In Goldberg, E. D. (ed.), North Sea Science. The MIT Press, Cambridge, England, pp. 267-289
247. Freytag, G., 1976. Deutsche Versuche zur Grundschieppnetzfisherei am West-Europäischen Kontinentalabhang. Inter-Ocean, 15-19 June 1976, Düsseldorf, FRG,
248. Fridgeirsson, E., 1979. Natural mortality of the Icelandic capelin. ICES CM, H/27:1-5

249. Fridgeirsson, E., 1976. Observations on spawning behaviour and embryonic development of the Icelandic capelin. Rit. Fiskideildar, 5(4) :1-18
250. Frost, B. W., 1971. Taxonomic status of Calanus finmarchicus and Calanus glacialis (Copepoda), with special reference to adult males. J. Fish. Res. Bd. Can., 28:23-30
251. Furnes, G. K., 1980. Wind effects in the North Sea. Journ. Phys. Oceanogr., 10:978-984
252. Furnes, G. and O. H. Sælen, 1977. Current and hydrography in the Norwegian Coastal Current off Utsira during JONSDAP-76. The Norwegian Coastal Current Project, Report 2/77, pp. 68
253. Galkin, A. S., 1975. Soviet capelin investigations in the spring of 1973. Ann. biol. ICES, 30:168-169
254. Galkin, A. S. and N. G. Ushakov, 1977. Capelin investigations in the Barents Sea for 1971-1976. ICES CM, H/6:1-20
255. Galkin, A. S. and S. M. Kovalov, 1975. Fecundity of capelin in the Barents Sea. Voprosy Ikhtyologii, 15(4) :1-93
256. Gargas, E., 1975. Nitrogen and phosphorus as growth limiting factors in a shallow fjord system. Vatten, : 56-63
257. Garrod, D. J. and J. M. Colebrook, 1978. Biological effects of variability in the North Atlantic ocean. Rapp. P.-v. Réun. Cons. int. Explor. Mer, 173:128-144

258. Garrod, K. J. and B. W. Jones, 1974. Stock and recruitment relationship in the northeast Arctic cod stock and the implications for management of the stock. *J. Cons. Int. Explor. Mer*, 36:35-41
259. Geinrikh, A. K. , K. N. Kosobokova and Yu. A. Rudyakov, 1980. Seasonal variations in the vertical distribution of some prolific copepods of the Arctic Basin. *Trans. Bur. 1983, Can. Transl. Fish Aquat. Sci.*, No. 4925?
260. Gjerp, S. A. and H. Rye., 1979. Vurdering av faren for økt isdannelse ved bygging av flytebru over Salhusfjorden. VHL- rapport, STF60 A79073:1-111
261. Gjøsæter, J., 1973. The food of the myctophid fish Benthosema glaciale (Reinhardt), from western Norway. *Sarsia*, 52:53-58
262. Gjøsæter, J., 1972. Recruitment of the Barents Sea capelin 1957-1961. *ICES CM*, /H:24,1-9
263. Gjøsæter, J., 1978. Resource studies of mesopelagic fish. Dr. phil. thesis University of Bergen, Norway, pp. 155
264. Gjøsæter, J. and K. Kawaguchi, 1980. A review of the world resources of mesopelagic fish. *FAO Fish. tech. pap.*, 193:1-151
265. Gjøsæter, J., K. Hansen, R. Sætre and T. Westergaard, 1974. Undersøkelser på loddas gytefelt i 1974. *Fiskets Gang*, 60:740-744
266. Gjøsæter, J., L. Midttun, T. Monstad, O. Nakken, O. Smestad, R. Sætre and Ø. Ulltang, 1972. Undersøkelser av fiskeforekomster i Barentshavet og ved Spitsbergen i august-september 1972. *Fiskets Gang*, 58:1010-1021

267. Gjøsæter, J., L. Midttun, T. Monstad , O. Nakken , O. M. Smestad , R. Sætre and Ø. Ulltang, 1972. Undersøkelser av fiskeforekomster i Barentshavet og ved Spitsbergen i august-september 1972. Fiskets Gang, 58: 1010-1021
268. Gjøsæter, J. and O. Bjerke, 1973. Polartorskundersøkelser i Barentshavet somrene 1970-72. Fisker Havet, 1973(1):8-11
269. Gjøsæter, J. and O. Martinsen, 1976. Undersøkelser på loddas gytefelt i 1975. Fiskets Gang, 62:30-32
270. Gjøsæter, J., R. Sætre and H. Bjerke, 1972. Dykkender beiter på loddeegg. Sterna, 11:173-176
271. Gjøsæter, J. and R. Sætre, 1973. Undersøkelser på loddas gytefelt i 1973. Fisker Hav., 3:4-7
272. Gjøsæter, J. and R. Sætre, 1973. Undersøkelser på loddas gytefelt i 1973. Fiskets Gang, 59:745-748
273. Gjøsæter, J. and R. Sætre, 1974. The use of data on eggs and larvae for estimating spawning stock of fish populations with demersal eggs. In Blaxter, J. H. S. (ed.), The early life history of fish. Springer-Verlag, New York, pp. 139-149
274. Gjøsæter, J. and T. Monstad, 1973. Fecundity and egg size of spring spawning Barents Sea capelin. FiskDir. Skr. Ser. HavUnders., 16:98-104
275. Gordon, J. D. M., 1978. Some notes on the biology of the roundnose grenadier Coryphaenoides rupestris to the west of Scotland. ICES C.M., 1978/G:40:1-4
276. Grave, H., 1973. Kurzzeitige Schwankungen im Neuston der Norwegischen See. "Meteor" Forsch.-Ergebn. D, 14: 67-86

277. Greve, L., 1973. Some new records of Tanaidacea from Norway. *Sarsia*, 48:33-38
278. Gudfinnsson, H. G., 1980. In vivo fluorescens hos marint fytoplankton. Hovedfagsoppgave, Univ. i Oslo, pp. ?
279. Gulimov, A. V. and S. M. Kovalev, 1975. Estimation of commercial stock of Newfoundland capelin with a single mathematical model. ICNAF Res. Doc., 75(6) :1-15
280. Gulliksen, B., 1974. The Ascidian fauna on level bottom areas in the Borgenfjord, 1967-1973. *K. norske Vidensk. Selsk. Mus. Miscellanea*, 21:1-18
281. Gulliksen, B., 1977. Ascidian species recorded in Finnmark and Troms, northern Norway, in 1976. *Tromsø - Tromsø Museums Rapportser. Naturvit.*, 1:1-18
282. Gulliksen, B., 1977. Borgenfjordundersøkelsene 1967-1976. Avslutningsrapport. Trondheim Biol. Stasjon.,:1-33
283. Gulliksen, B., 1980. The macrobenthic rocky-bottom fauna of Borgenfjorden, North-Trøndelag, Norway. *Sarsia*, 65:115-138
284. Gulliksen, B., 1974. Marine bore- og groeorganismer. *Fauna*, 27(4) :185-195
285. Gulliksen, B., 1979. Marine bunndyr ved Bjørnøya. *Ottar*, 110-112:73-80
286. Gulliksen, B., 1971. A new record of Gonionemus vertens Agassiz (Limnomedusae) in Norway. *K. norske Vidensk. Sels. Skr.* 1971,:1-4

287. Gulliksen, B., 1975. The prosobranch Trivia arctica as predator on the solitary ascidian Ascidia conchilega. Proc. malac. Lond., 41:377-378
288. Gulliksen, B., 1978. Rocky bottom fauna in a submarine gully at Loppkalven, Finnmark, Northern Norway. Estuar. Coast. Mar. Sci., 7:361-372
289. Gulliksen, B., 1979. Shallow water benthic fauna from Bear Island. Astarte, 12:5-12
290. Gulliksen, B., 1972. Spawning, larval settlement, growth, biomass, and distribution of Ciona intestinalis L. (Tunicata) in Borgenfjorden, North-Trøndelag, Norway. Sarsia, 51:83-96
291. Gulliksen, B., 1971. Vekst og næringsopptak hos Asterias rubens matet med Ciona intestinalis. In Strømgren, T. (ed.), Borgenfjordundersøkelsene. Preliminærreport 1971-1972. Trondheim, pp. 32-36
292. Gulliksen, B., 1973. The vertical distribution and habitat of the ascidians in Borgenfjorden estuary, North-Trøndelag, Norway. Sarsia, 52:21-28
293. Gulliksen, B. and E. Lande, 1971. Bunnfaunaen i Strømmen. In Strømgren, T. (ed.), Borgenfjordundersøkelsene. Preliminærreport 1970. Trondheim, pp. 27-31
294. Gulliksen, B. and K. M. Derås, 1975. A diver-operated suction sampler for fauna on rocky bottoms. Oikos, 26: 246-249
295. Gulliksen, B. and O. Sandnes, 1980. Marine bunndyrsamfunn, "nøkkelarter" og felteksperimenter på hardbunn. Fauna, 33:1-9

296. Gulliksen, B. and S. Skjæveland, 1973. The echinoderm Asterias rubens (L.) as predator on the ascidian Ciona intestinalis (L.) in Borgenfjorden, North-Trøndelag. Sarsia, 52:15-20
297. Haakstad, M. and S. Skreslet, 1978. Effekter av silledumping i Austnesfjorden høsten 1977. NDH Mat/nat. fagseksjon, Rapport 1978, 6:1-14
298. Hamre, J., 1977. On the interpretation of the central zone in otoliths of capelin from the Barents Sea. ICES CM, H/37:1-14
299. Hamre, J. and I. Røttingen, 1977. Loddeundersøkelser i Barentshavet i juni-juli 1976. Fisken Havet, 1977 (2): 35-46
300. Hamre, J. and O. Nakken, 1971. Undersøkelser av fiskeforekomster i Nordsjøen og Skagerak i september 1970. Fiskets Gang, 57(1) :10-14
301. Hamre, J. and R. Sætre, 1976. Gyteinnsiget av lodde vinteren 1976. Fisken Hav., 2:43-57
302. Hamre, J. and T. Monstad, 1979. Loddeundersøkelser i Barentshavet vinteren 1979. Fisken Hav., 4:3-17
303. Hamre, J. and T. Monstad, 1980. Loddeundersøkelser i Barentshavet vinteren 1980. Fisken Hav., 5:3-22
304. Hansen, L. P., 1980. Merking og utsetting av laksesmolt Salmo salar L. i Glomma. Fauna, 33:89-97
305. Hansen, L. P. and P. Pethon, 1977. Alder, vekst og vandring hos mort i Øra-området. Fauna, 30:29-37

306. Hansen, T., 1971. En analyse av de faktorer som påvirker det økonomiske utbyttet av vinterloddefisket ved hjelp av en matematisk modell. Pap. Fish. Econ., Norw. Sch. Econ. Bus. Adm., Bergen, 9:1-30
307. Hasle, G. R., 1972. Fragilariopsis Hustedt as a section of the genus Nitzschia Hassall. Nova Hedwigia, 39: 111-119
308. Hasle, G. R., 1978. Some Thalassiosira species with one central process (Bacillariophyceae). Norw. J. Bot., 25:77-110
309. Hasle, G. R. and G. A. Fryxell, 1977. The genus Thalassiosira: Some species with a linear areola array. Nova Hedwigia, 54:15-47
310. Hassel, A., 1981. Populasjonsdynamikk hos Pseudocalanus elongatus (Boeck) i Lindåspollene. Cand. real. thesis, Univ. i Bergen, pp. 83
311. Haug, A. and O. Nakken, 1977. Echo abundance indices of O-group fish in the Barents Sea, 1965-1972. Rapp. P.-v. Réun. Cons. int. Explor. Mer, 170:259-264
312. Haug, A., S. Myklestad and E. Sakshaug, 1973. Studies on the phytoplankton ecology of the Trondheimsfjord I. The chemical composition of phytoplankton populations. J. Exp. Mar. Biol. Ecol., 11:15-26
313. Haug, A. and T. Monstad, 1974. Loddeundersøkelser i Barentshavet i mai-juni 1973. Fiskets Gang, 60(12) : 231-241
314. Haug, O. and O. Jensen, 1978. Overflatedrift av simulerte oljeutslipp på norsk kontinentalsokkel. Klima, DNMI september 1978, 1

315. Hauksson, E., 1978. Ernæringsbiologiske undersøkelser av Stichopus tremulus (Gunnerus), en detritus-etende holoturoid. Hovedfagsoppgave, Univ. i Bergen, pp. ?
316. Hawkins, A. D., G. G. Urquhart and G. W. Smith, 1980. Ultrasonic tracking of juvenile cod by means of a large spaced hydrophone array. In C. J. Amlaner Jr. and D. W. MacDonald (eds.), A handbook on biotelemetry and radio tracking. Pergamon Press, Oxford, pp. 461-470
317. Hecq, J. H., A. Gaspar and H. Picard, 1985. Spatial pattern and biochemical content of North Sea zooplankton (Belgian coast) (1979-1980). ICES C. M., / H:28:?
318. Heimdal, B. R., 1974. Composition and abundance of phytoplankton in the Ullsfjord area, North Norway. Astarte, 7:17-42
319. Heimdal, B. R., G. R. Hasle and J. Throndsen, 1973. An annotated check-list of plankton algae from the Oslofjord, Norway. Norw. J. Bot, 20:13-19
320. Helgason, T. and H. Gislason, 1979. VPA-analysis with species interaction due to predation. ICES CM, /G:52, 1-10
321. Helgesen, I., 1977. Aldersbestemmelse og utvikling av loddelarver (Mallotus villosus Müller) i plommesekkstadiet. Hovedfagsoppgave, Inst. for Fiskeribiologi, Univ. i Bergen, pp. 93
322. Helle, H. B., 1979. Oceanographic measurements in the Barents Sea between Fugløya (Norway) and Bear Island. Report No. 1: Current Meter Data. SINTEF Report No. STF60 A79003,

323. Hesthagen, I. H. and A. Dommasnes, 1973. Et forsøk på kartlegging av strandsonens fiskefauna i indre Oslofjord i perioden august 1972 til juni 1973, ved hjelp av strandnot. Stensilert rapport, Institutt for marinbiologi og limnologi, avd. for marin zoologi og marin kjemi, Universitetet i Oslo, pp. 12
324. Hognestad, P. T., 1972. Et nytt funn av berlevågfisk, Theragra finmarchica Koefoed. Fauna, 25:181-182
325. Hognestad, P. T., 1971. Forsøk med strømflasker i Nord-Norge i 1970. Fiskets Gang, 57:128-131
326. Hognestad, P. T., 1971. Forsøk med strømflasker i Nord-Norge i 1971. Fiskets Gang, 57:847-851
327. Hognestad, P. T., 1973. Forsøk med strømflasker i Nord-Norge i 1972. Fiskets Gang, 59:289-293
328. Hognestad, P. T., 1971. Nye funn av blåhai, Prionace glauca, i Nord-Norge. Fauna, 24:49-50
329. Hognestad, P. T., 1973. Rare fishes in North Norway recorded during 1970 and 1971. Annls. Biol., 28:220-221
330. Hognestad, P. T., 1971. Registrering av egg og larver av fisk i nord-norske kyst- og bankfarvann med F/F "Asterias" våren 1970. Fiskets Gang, 57:149-153
331. Hognestad, P. T., 1972. Registrering av fiskelarver i nordnorske kyst- og bankfarvann med F/F "Asterias" våren 1971. Fiskets Gang, 58:312-316
332. Hognestad, P. T., 1973. Registrering av fiskelarver i nordnorske kyst- og bankfarvann våren 1972. Fiskets Gang, 59:313-317
333. Hognestad, P. T. and P. Øynes, 1975. Marine ressurser i Karmøyregionen. Fisken Havet Ser. B, 2:1-24

334. Hognestad, P. T. and W. Vader, 1979. Saltvannsfiskene i Nord-Norge. Tromsø. Naturvitenskap, 6:1-74
335. Holt, G., 1976. Den littorale algevegetasjonen i Grenland, Nedre Telemark. Hovedfagsoppgave, Univ. i Oslo, pp. ?
336. Holthe, T., 1974. Resipientundersøkelse av Trondheimsfjorden. Bunndyrsundersøkelsen. Preliminærreport. K. norske Vidensk. Selsk. Mus. Rapport Zol. Ser. 1974-7.,:1-45
337. Hopkins, C. C. E. and B. Gulliksen, 1977. Diurnal vertical migration and zooplankton-epibenthos relationships in a north Norwegian fjord. In McLusky, D. S. and A. J. Berry (eds.), Pergamon Press, England, pp. 271-280
338. Hopkins, C. C. E. and B. Gulliksen., 1978. Diurnal vertical migration and zooplankton - epibenthos relationships in a north-Norwegian fjord. In McLusky, D. S. and A. J. Berry (eds.), The physiology and behaviour of marine organisms. Proc. 12th Eur. Symp. mar. Biol. Pergamon, London, pp. 271-280
339. Houghton, A., 1972. Chlorophyll measurements in the Barents Sea, May-June 1972. *Annls. Biol.*, 29:39-40
340. Hunter, J. R., 1980. The feeding behaviour and ecology of marine fish larvae. In J. E. Bardach, J. J. Magnuson, R. C. May and J. M. Reinhar (eds.), Fish behaviour and its use in the capture and culture of fishes. ICLARM Conference Proceedings. pp. 287-326
341. Hysten, A. and O. M. Smestad, 1972. Norwegian investigations on young cod, haddock and redfish in the Barents Sea and adjacent waters 1970-72. ICES C.M., /F: 38,1-12

342. Hysten, A. and O. Dragesund, 1973. Recruitment of young Arcto-Norwegian cod and haddock in relation to parent stock size. Rapp. P.-v. Cons. Perm. Int. Explor. Mer, 164:57-68
343. Hyslop, E. J., 1980. Stomach contents analysis - a review of methods and their application. J. Fish. Biol., 17:411-429
344. Iversen, S. A., 1974. Makrell i Oslofjordområdet. En oversikt over biologi og økonomisk betydning. Fisker Havet, 1974(14) :1-9
345. Iversen, S. A., 1977. Spawning, egg production and stock size of mackerel (Scomber scombrus L.) in the North Sea 1968-1975. ICES C.M., /H:17,1-19
346. Iversen, S. A., 1973. Utbredelse og mengde av makrellegg (Scomber scombrus L.) og zooplankton i Skagerak og nordlige del av Nordsjøen i årene 1968-1972. Thesis, Univ. i Bergen, 73 pp
347. Iversen, S. A., 1979. Vekst, dødlighet og foropptak hos 0-gruppe torsk (Gadus morhua L.) ved forskjellige temperaturer. Fisker og Havet Ser. B., 3:1-19
348. Iversen, S. A. and D. S. Danielssen, 1977. Forhøyete temperaturers innvirkning på egg og larver av torsk (Gadus morhua L.) og rødspette (Pleuronectes platessa) og larver av vårgytende sild (Clupea harengus L.). Fisker Havet Ser. B, 1977(3) :1-28
349. Jacobsen, P., 1974. Resipientundersøkelser av Trondheimsfjorden. Vassdrags og havnelaboratoriet. Trondheim, pp. 85
350. Jakobsen, T., 1978. Merkeforsøk med sei på vestlandet sør for stad 1972-1974. Fisker Hav., 3:15-30

351. Jakobsen, T., 1978. Merkeforsøk med sei på strekningen Møre-Salten 1971-1974. Fisker Hav, 3:31-41
352. Jakobsen, T., 1978. Merkeforsøk med sei i Nord-Norge nord for Lofoten 1970-1974. Fisker Hav., 3:43-56
353. Jakobsen, T., 1971. On the biology of Sagitta elegans Verrill and Sagitta setosa J. Müller in Inner Oslofjord. Norw. Journ. Zool., 19(2) :201-225
354. Jakobsen, T., 1978. Saithe tagging experiments in the Norwegian coast between 62 oN and 67 oN, 1971-1974. ICES C.M., /G:33,1-9
355. Jakobsen, T., 1974. Skreiinnsiget i Lofoten i 1973. Fiskets Gang, 60:95-97
356. Jakobsen, T., 1978. Skreiinnsiget i Lofoten i 1977. Fisker Havet, 1978 (1):9-19
357. Jakobsen, T., 1978. Skreiinnsiget i Lofoten i 1976. Fisker Havet, 1978 (1):1-8
358. Jakobsen, T., 1972. Storseiundersøkelser på kystbankene fra Møre til Lofoten i tiden 1.-11. mars 1972. Fiskets Gang, 147:944-947
359. Jakobsen, T. and O. Nakken, 1973. Loddeundersøkelser med F/F "G. O. Sars" i Barentshavet i februar-mars 1973. Fiskets Gang, 59:916-919
360. Jakupsstovu, S. H., L. Midttun, T. Monstad, O. Nakken and G. Vestnes, 1972. Loddeundersøkelser i Barentshavet i november-desember 1971. Fiskets Gang, 58(11) :239-241
361. Jamiesson, A., W. de Ligny and G. Nævdal., 1971. Serum esterases in mackerel, Scomber scombrus L. Rapp. P.-v. Réunion. Cons. int. Explor. Mer., 161:109-117

362. Jangaard, P. M., 1974. The capelin Mallotus villosus : biology, distribution, exploitation, utilization and age composition. Bull. Fish.Res. Bd. Can., 186:1-77
363. Jaschnov, V. A., 1972. Reproduction and seasonal variations in the distribution of different stages of C. finmarchicus of the Barents Sea. Newfoundland Memorial Univ., St. John's Library, 6(2) : 14-21
364. Jellestad, S. F., 1980. En undersøkelse av Psilaster andromeda (Müller og Troschel) i Korsfjorden, med hovedvekt på dens ernæringsøkologi. Hovedfagsoppgave, Univ. i Bergen, pp. ?
365. Jensen, A. and B. Rystad, 1973. Semi-continuous monitoring of the capacity of sea water for supporting growth of phytoplankton. J. exp. mar. Biol. Ecol., 11: 275-285
366. Jensen, A., B. Rystad and L. Skoglund, 1973. The use of dialysis culture in phytoplankton studies. J. exp. mar. Biol. Ecol., 8:241-248
367. Jensen, A. and E. Sakshaug, 1973. Studies on the phytoplankton ecology of the Trondheimsfjord II. Chloroplast pigments in relation to abundance and physiological state of phytoplankton. J. Exp. Mar. Biol. Ecol., 11:137-155
368. Jensen, P., B. Braaten and D. Møller, 1979. Rearing of cod fry in plastic pens. ICES CM, F:29:1-5
369. Jensvoll, M., J. E. Fosseidengen and P. A. Jensen, 1979. Rapport fra seilagringstokt med M/K Carola. Avd. for Akvakultur, Fiskdir. Havf. inst., L.nr. 21/79:?
370. Johannessen, A., 1978. Early stages of Lepeophtheirus salmonis, (Cop. Caligidae). Sarsia, 63:169-176

371. Johannessen, A., 1978. Egg og larveundersøkelser av sild i Lindås 1978. Statusrapport NFFR,:?
372. Johannessen, A., 1980. Egg og larveundersøkelser av sild i Lindås. Statusrapport, NFFR,:1-16
373. Johannessen, A., 1974. Lakselus. Fisken og Havet, ser. B., 2:?
374. Johannessen, A., 1975. Lakselus, *Lepeophtheirus salmonis*. Frittlevende larvestadier, vekst og infeksjon på laks, (*Salmo salar* L.) fra oppdrettsanlegg og kommersielle fangster i vestnorske farvann 1973-74. Hovedfagsoppgave, Univ. i Bergen, PP. 113
375. Johannessen, A., 1980. Predation on herring (*Clupea harengus* L.) eggs and larvae. ICES CM, H:33:1-12
376. Johannessen, A., 1977. Rekrutteringsundersøkelser av sild i Lindås, 1977. Arbeidsnotat NFFR,:?
377. Johannessen, A., 1979. Rekrutteringsundersøkelser av sild i Lindås 1979. NFFR Arbeidsnotat,:1-8
378. Johannessen, A., 1976. Tank observations of prawns and small cod in relation to a model trawl. ICES CM, B:9:?
379. Johannessen, A., K. Haugen and J. Valdemarsen, 1976. Innledende teineforsøk for fangst av trollkrabbe og reker. FTFI arbeidsnotat,:1-4
380. Johannessen, A. and P. Fossum, 1979. Field and laboratory studies of herring larvae (*Clupea harengus* L.). ICES CM, H:28:1-17
381. Johannessen, P., 1977. Ecological studies on the deep-water pelagic community of Korsfjorden, western Norway. Studies of sampling with a Longhurst-Hardy plankton recorder. Sarsia, 63:85-91

382. Johannessen, T., 1978. Primærproduksjonen på to stasjoner i indre Oslofjord (Langvikbukta og Nakholmen). Hovedfagsoppgave, Univ. i Oslo, pp. ?
383. Johansen, P. O., 1980. Vekst, reproduksjon, energiinnhold og ernæringsbiologi hos Cirolana borealis Lilljeborg (Crustacea, Isopoda) i Skogsvåg, Raunefjorden. Hovedfagsoppgave, Univ. i Bergen, pp. ?
384. Jones, R., 1973. The stock and recruitment relation as applied to the North Sea haddock. Rapp P.-v. Réun. cons. perm. int. Explor. Mer, 164:156-173
385. Jones, R. and W. B. Hall, 1974. Some observations on the population dynamics of the larval stage in the common gadoids. In Blaxter, J. H. S. (ed.), The early life history of fish. Springer-Verlag, New York, pp. ?
386. Jonsgård, Å., ? A note on the catches of fin and sperm whales in North Norway in the recent years. Rep. int. Whal. Comm.,:207
387. Jonsgård, Å., 1974. On whale exploitation in the eastern part of the North Atlantic ocean. In. W. E. Schevill The Whale Problem. Harvard Univ., Cambridge, Massachusettes, pp. 97-107
388. Jonsgård, Å., 1977. Tables showing the catch of small whales (including minke whales) caught by norwegians in the period 1938-75, and large whales caught in different North Atlantic waters in the period 1868-75. Rep. int. Whal. Comm., 27:413-427
389. Jorde, I., 1974. Marine algae of Western Norway. Species distribution and ecology. Sarsia, 58:31-34
390. Jørgensen, L., 1979. Kjemiske komponenter i Calanus finmarchicus (Gunnerus). Cand. real. thesis, Universitetet i Trondheim, Trondheim, pp. 142

391. Jørstad, K. E., T. Solberg and S. Tilseth, 1980. Enzyme polymorphism expressed in newly hatched cod larvae and genetic analyses of larvae exposed to hydrocarbons. ICES CM, 22:1-16
392. Karpov, L. K. and G. G. Novikov, 1980. The haemoglobin alloforms in cod (Gadus morhua L.), their functional characteristics and distribution in the populations. Vopr. Ikhtiol., 6:823-827
393. Kashkin, N. I., 1976. (On macroplankton from the southwest part of the Barents Sea) (In Russian). Trudy VNIRO, 110:40-47
394. Kennedy, C. R., 1979. The distribution and biology of the cestode Eubothrium parvum in capelin, Mallotus villosus in the Barents Sea, and its use as a biological tag. J. Fish. Biol., 15:223-236
395. Klavestad, N., 1978. The marine algae of the polluted inner part of the Oslofjord. Bot. Mar., 221:71-97
396. Koch, H. and K. Lambert, 1976. Investigations by the German Democratic Republic on blue ling (Molva byrkelange Walb.) in September 1973 east of the Faroes. Anns. Biol., 31(1974) :115-116
397. Kolosova, Ye G., 1978. Distribution of eurybathic zooplankton groups in the White Sea. Oceanology, 17(6) :705-709
398. Kolosova, Ye G., 1978. Some vertical distribution patterns of zooplankton of the White Sea determined by the recurrent group. Oceanology, 18(2) :210-213
399. Kosobokova, K. N., 1980. Caloric value of some zooplankton representatives from the Central Arctic Basin and the White Sea. Oceanology, 20(1) :84-89

400. Kosobokova, K. N., 1980. (Caloricity of some zooplankton species from the central Arctic basin and the White Sea) (In Russian). *Okeanologiya*, 1:129-136
401. Kosobokova, K. N., 1978. Diurnal vertical distribution of Calanus hyperboreus Kröyer and Calanus glacialis Jaschnov. *Oceanology*, 18(4) :476-480
402. Krause, M. and G. Radach, 1980. On the succession of developmental stages of herbivorous zooplankton in the northern North Sea during FLEX'76. I. First statements about the main groups of the zooplankton community. "Meteor" Forsch.-Ergebn., A22:133-149
403. Kristiansen, S., 1978. Nitratreduktase i Oslofjorden og i kulturforsøk. Hovedfagsoppgave, Univ. i Oslo, pp. ?
404. Krüger, K. E., L. Nieper and H. J. Auslitz, 1975. Bestimmung des Quecksilber-Gehaltes der Seefische auf den fangstplätzen der deutschen Hochsee- und Küstenfischerei. 1. Mitteilung. *Archiv für Lebensmittelhygiene*, 26(6) :201-207
405. Krüger, K. E. and L. Nieper, 1978. Bestimmung des Quecksilber-Gehaltes der Seefische auf den Fangplätzen der deutschen Hochsee- und Küstenfischerei. 2. Mitteilung und Schluss. *Archiv für Lebensmittelhygiene*, 29(5) :165-168
406. Lahn-Johannessen, J. and T. Monstad, 1972. Loddeinsiget 1970. *Fiskets Gang*, 56:871-879
407. Lande, E., 1973. Food and feeding habits of the plaice (Pleuronectes platessa L.) in Borgenfjorden, Trondheimsfjorden. *Norw. J. Zool.*, 21:91-100

408. Lande, E., 1973. Growth, spawning, and mortality of the mussel (Mytilis edulis L.) in Prestvaagen, Trondheimsfjorden. K. norske Vidensk. Selsk. Mus. Miscellanea, 11:1-26
409. Lande, E., 1974. Resipientundersøkelse av Trondheimsfjorden. Årsrapport 1972-73. K. norske Vidensk. Selsk. Mus. Rapport Zool. Ser., 9:1-64
410. Lande, E., 1974. Resipientundersøkelsen i Trondheimsfjorden. Vann, 9(3) :1-6
411. Lande, E., 1974. Resipientundersøkelsen i Trondheimsfjorden. En orientering om opplegg og foreløpige resultater. Fauna, 27:149-154
412. Lande, E., 1974. Resipientundersøkelsen av Trondheimsfjorden. Årsrapport 1972-1973. K. norske Vidensk. Selsk. Mus. Rapport Zool. Ser. 1974-9.,:1-64
413. Lande, E. and B. Gulliksen, 1973. The benthic fauna of the tidal rapids to Borgenfjorden, North-Trøndelag, Norway. K. norske Vidensk. Selsk. Skr. 1973, 1:1-6
414. Lande, E. and B. Gulliksen, 1971. Extreme high densities of Zirfea crispata (L., 1758) (Mollusca, Pelecypoda) near Strømmen in Borgenfjorden, Trondheimsfjorden. K. norske Vidensk. Selsk. Skr. 1971, 11:1-4
415. Lande, E., B. Gulliksen and R. Bræk, 1973. Vekst av oskjell (Modiolus modiolus (L.)) i Borgenfjorden. In Strømgren, T. and B. Gulliksen (eds.), Borgenfjordundersøkelsene. Preliminærrapport 1971-1972. pp. 4-9
416. Langemyr, B. J., 1978. Næringsbegrensende planktonvekst i Oslofjorden undersøkt med anrikning. Hovedfagsoppgave, Univ. i Oslo, pp. ?

417. Lännergren, C., 1975. Phosphate, silicate, nitrate and ammonia in Lindåspollene, a Norwegian landlocked fjord. *Sarsia*, 59:53-66
418. Lännergren, C., 1978. Phytoplankton production at two stations in Lindåspollene, a Norwegian landlocked fjord, and limiting nutrients studied by two kinds of bioassays. *Int. Revue ges. Hydrobiol.*, 63:57-76
419. Lännergren, C., 1976. Primary production in Lindåspollene, a Norwegian land-locked fjord. *Botanica Mar.*, 19:259-272
420. Lännergren, C. and H. R. Skjoldal, 1976. The spring phytoplankton bloom in Lindåspollene, a land-locked Norwegian fjord. Autotrophic and heterotrophic activities in relation to nutrients. In G. Persoone and E. Jaspers (eds.), *Proceedings of the Tenth European Marine Biology Symposium*. Universa Press, Wetteren, Belgium, pp. 363-391
421. Laurence, G. C., 1974. Growth and survival of haddock (Melanogrammus aeglefinus) larvae in relation to planktonic concentration. *J. Fish. Res. Bd. Can.*, 31: 1415-1419
422. Lein, T. E., 1980. The effects of Littorina littorea L. (Gastropoda) grazing on littoral green algae in the inner Oslofjord, Norway. *Sarsia*, 65:87-92
423. Lein, T. E., 1976. Strukturen i benthiske littoralsamfunn i indre Oslofjord. En metodisk undersøkelse av diversitet og stratifisering. Hovedfagsoppgave, Univ. i Oslo, pp. ?
424. Lein, T. E., J. Rueness and Ø. Wiik, 1974. Algologiske observasjoner i Iddefjorden og Singlefjorden. *Algological observations in the Iddefjord and the adjacent fjord areas SE Norway*. *Blyttia*, 32(3) :155-168

425. Lie, H. N. and P. Steinbakke, Strøm- og hydrografiske undersøkelser på Halten, August 1979. IKU-report, :?
426. Lie, U., D. Bjørnstad and E. Oug, 1977. Eggs and larvae of fish from Lindåspollene. Sarsia, 63:163-167
427. Lie, U., O. Dahl and O. J. Østvedt, 1978. Aspects of the life history of the local herring stock in Lindåspollene, western Norway. FiskDir. Skr. Ser. HavUnders., 16:369-404
428. Lillemoen, U. A., 1971. Plankteplanktonet i indre Hardangerfjord og Nordåsvannet i juli 1967, spesielt tettobservasjoner av dinoflagellatenes vertikalfordeling. Hovedfagsoppgave, Univ. i Oslo, pp. ?
429. Ljøen, R., 1980. Atlas over middeltemperatur, saltholdighet og tetthet om sommeren fra nordlige Nordsjøen. Fisken Havet, 2:1-37
430. Loeng, H., 1980. Fysisk oseanografiske undersøkelser i sentrale deler av Barentshavet i juli 1979. Fisken Hav., 31:29-60
431. Loeng, H., 1979. Isforholdene i Barentshavet og vest av Spitsbergen. En oversikt. Fisken og Havet, 1979(2) : 27-75
432. Loeng, H., 1979. Strømmålinger i området Fugløya-Bjørnøya i perioden juni 1978 - mars 1979. Fisken Havet (Ser. B), 9:1-84
433. Lopes, P. de C., 1979. Eggs and larvae of Maurolicus muelleri (Gonostomatidae) and other fish eggs and larvae from two fjords in western Norway. Sarsia, 64: 199-210

434. Loucks, R. H. and W. H. Sutcliffe, 1978. A simple fish population model including environmental influence, for two western Atlantic shelf stocks. J. Fish. Res. Board. Can., 35:279-285
435. Lystad, M. and E. A. Martinsen, 1980. Betydningen av barotrop str m ved oljedriftberegninger. Det Norske Meteorologiske Institutt, Technical Report No. 49, :?
436. Magnusson, J. V., 1978. On the distribution and spawning grounds of the roughhead grenadier (Macrourus berglax Lacep de) west of Iceland. ICES C.M., 1978/G:35:1-5
437. Magnusson, J. V., 1977. Some notes on the spawning habits of the Macrouridae at Iceland. ICES C.M., 1977/F:49:1-9
438. Matthews, J. B. L., 1973. Ecological studies on the deep water pelagic community of Korsfjorden, western Norway. Sarsia, 54:75-90
439. Matthews, J. B. L. et al., 1978. Ecological studies in Korsfjorden, western Norway. The generations and stocks of Calanus finmarchicus and C. hyperboreus in 1971-75. Oceanologica Acta, 1(3) :277-284
440. Matthews, J. B. L. and B. R. Heimdal, 1980. Pelagic productivity and food chains in fjord systems. In H. J. Freeland, D. M. Farmer and C. D. Levings (eds.), Fjord Oceanography. Plenum Press, New York, pp. 377-398
441. Matthews, J. B. L. and J. L. W. Bakke, 1977. Ecological studies on the deep-water pelagic community of Korsfjorden (western Norway). The search for a trophic pattern. Helgol. wiss. Meeresunters., 30:47-61

442. Matthews, J. B. L. and S. Pinnoi, 1973. Ecological studies on the deep-water pelagic community of Korsfjorden, western Norway. The species of Pasiphaea and Sergestes (Crustacea, Decapoda) recorded in 1968 and 1969. *Sarsia*, 52:123-144
443. Mattson, S., 1978. Fødan hos Galeus melastomus, Gadiculus argenteus thori, Trisopterus esmarkii, Rhinonemus cimbricus och Glyptocephalus cynoglossus (Pisces) i Raunefjorden, Vestnorge. Hovedfagsoppgave, Univ. i Bergen, pp. ?
444. McClimans, T., 1973. Physical Oceanography of Borgenfjorden. *K. norske. Vidensk. Selsk. Skr.*, 2:?
445. McClimans, T., 1973. Resipientundersøkelse av Trondheimsfjorden. Vassdrags og Havnelaboratoriet, Trondheim, pp. 49
446. McLean, E. S., 1979. Zooplankton production and respiration in Lindåspollene, western Norway: Biochemical determinations on mixed populations. Cand. real. thesis, Univ. of Bergen, Norway, pp. 79
447. Meyer, A., *Annl. Biol. Investigations on Arcto-Norwegian haddock by the Federal Republic of Germany*. 1979, 36:121
448. Meyer, A., 1971. *Investigations on Arcto-Norwegian haddock by the Federal Republic of Germany. Annls. Biol.*, 28:111-112
449. Meyer, A., 1972. *Investigations on Arcto-Norwegian haddock by the Federal Republic of Germany. Annls. Biol.*, 29:83-84
450. Meyer, A., 1973. *Investigations on Arcto-Norwegian haddock by the Federal Republic of Germany. Annls. Biol.*, 30:100-101

451. Meyer, A., 1974. Investigations on Arcto-Norwegian haddock by the Federal Republic of Germany. *Annls. biol.*, 31:96
452. Meyer, A., 1975. Investigations on Arcto-Norwegian haddock by the Federal Republic of Germany. *Annls. Biol.*, 32:91-92
453. Meyer, A., 1976. Investigations on Arcto-Norwegian haddock by the Federal Republic of Germany. *Annls. Biol.*, 33:98
454. Meyer, A., 1977. Investigations on Arcto-Norwegian haddock by the Federal Republic of Germany. *Annls. Biol.*, 33:131
455. Meyer, A., 1978. Investigations on Arcto-Norwegian haddock by the Federal Republic of Germany. *Annls. Biol.*, 35:144-145
456. Midttun, L. and O. Nakken, 1972. Application of acoustic stock abundance estimation on capelin and blue whiting. *ICES CM*, /B:16:1-13
457. Midttun, L. and O. Nakken, 1971. On acoustic identification, sizing and abundance estimation of fish. *FiskDir. Skr. Ser. HavUnders.*, 16(1) :36-48
458. Midttun, L. and O. Nakken, 1977. Some results of abundance estimation studies with echo integrators. *Rapp. P.-v. Réun. Cons. int. Explor. Mer*, 170:253-258
459. Mileikovski, S. A., 1968. Distribution of pelagic larvae of bottom invertebrates of the Norwegian and Barents Sea. *Mar. Biol.*, 1:161-167
460. Miller, J. R. and M. McInerney, 1978. Packing density and swimming speed of schooling capelin. *ICES CM*, B/26: 1-4

461. Mills, E. L. and R. O. Fournier, 1979. Fish production and the marine ecosystems of the Scotian Shelf, eastern Canada. *Mar. Biol.*, 54:101-108
462. Moksness, E., 1978. Bassengstudier av torskelarvens næringsvalg, vekst og overleving, fra klekking til metamorfose. Hovedfagsoppgave. Univ. of Bergen, pp. 73
463. Moksnes, E. and V. Øiestad, 1979. Growth and survival experiment with capelin larvae (Mallotus villosus) in a basin and in plastic bags. ICES CM, /F:53:1-10
464. Moksness, E. and V. Øiestad, 1980. Merkeforsøk med 0-gruppe kysttorsk (Gadus morhua L.) drettet opp i et utendørs basseng. *Fisken Hav.*, 4:11-20
465. Monstad, T., 1973. Preliminary report of capelin investigations in the Barents Sea November-December 1979.
466. Monstad, T., 1971. Toktrapport. Loddeundersøkelser med F/F "Johan Hjort" i Barentshavet 21. januar-26. februar 1971. Intern rapport, FiskDir. Havforsk. inst. 5. mars. :1-3
467. Monstad, T. and I. Røttingen, 1977. Loddeundersøkelser i Barentshavet i september-oktober 1977. *Fisken og Havet*, 1977(3) :13-28
468. Monstad, T. and J. Gjøsæter, 1977. Growth of the Barents Sea capelin of the yearclasses 1967-1970. ICES CM, H:39:1-15
469. Monstad, T. and L. Midttun, 1973. Loddeundersøkelser med F/F "Johan Hjort" i Barentshavet i januar-februar 1973. *Fiskets Gang*, 59(46) :817-821

470. Monstad, T. and S. M. Kovalyov, 1973.
Loddeundersøkelser i Barentshavet i november-desember
1972. Fiskets Gang, 59(17) :350-353
471. Mork, J., 1976. Populasjonsstudier av torsk (Gadus morhua L.) fra indre Trondheimsfjord.
Hovedfagsoppgave, Univ. i Trondheim.,pp.158
472. Mork, J. A., R. Giskeødegård and G. Sundnes, 1980. LDH
gene frequencies in cod samples from two locations on
the Norwegian coast. J. Cons. int. Explor. Mer, 39(1) :
110-113
473. Mukhin, A. I., 1979. Distribution of demersal fishes in
the Southern Barents Sea depending on the heat content
of water masses. ICES C.M., /G:18:1-10
474. Myklestad, S., 1977. Production of carbohydrates by
marine planktonic diatoms. II. Influence of the N/P
ratio in the growth medium on the assimilation ratio,
growth rate, and production of cellular and extra
cellular carbohydrates by Chaetoceros affinis var.
Willei (Gran) Hustedt and Skeletonema costatum (Grev.)
Cleve. J. exp. mar. Biol. Ecol., 29:161-179
475. Myklestad, S., A. Haug and B. Larsen, 1972. Production
of carbohydrates by the marine diatom Chaetoceros
affinis var. Willei (Gran) Hustedt. II.
Preliminary investigation of the extracellular
polyasaccharidae. J. exp. mar. Biol. Ecol., 9:137-144
476. Myklestad, S. and A. Haug, 1972. Production of
carbohydrates by the marine diatom Cheatoceros affinis
var. Willei (Gran) Hustedt. I. Effect of the
concentration of nutrients in the culture medium. J.
exp. mar. Biol. Ecol., 9:125-136

477. Møller, D. and G. Nævdal., 1973. Comparison of blood proteins of coalfish from Norwegian and Icelandic waters. FiskDir. Skr. Ser. HavUnders., 16:177-181
478. Nakken, O. and K. Olsen, 1977. Target strength measurements of fish. Rapp. P.-v. Réun. Cons. int. Explor. Mer, 170:52-69
479. Nakken, O. and A. Dommasnes, 1977. Acoustic estimates of the Barents Sea capelin stock 1971-1976. ICES CM, H/35:1-10
480. Nakken, O. and A. Dommasnes, 1975. The application of an echointegrator system in investigation on the stock strenght of Barents Sea capelin *Mallotus villosus* 1971-1974. ICES CM, 25:1-13
481. Natås, R., 1979. Cyprinidina norvegica Marid (Crustacea, Ostracoda) i Korsfjorden. Reproduksjon og vekst. Hovedfagsoppgave, Univ. i Bergen, pp. ?
482. Nerland, T., 1973. Den marine benthosalgevegetasjon i et område på Sunnmøre, Møre og Romsdal. Hovedfagsoppgave, Univ. i Oslo, pp. ?
483. Nesterova, V. N., 1974. (Development of plankton off northwestern Norway in the southwestern Barents Sea in 1970) (In Russian). Mater. ryb. Issled. Sever. bass., 21:57-64
484. Nygaard, I., 1979. Planteplankton i Ryfylkefjordene 1972-1975. Rådgivende utvalg for fjordundersøkelser. Ryfylkeprosjektet Rapp., 1:1-137
485. Nyholmen, O. and C. C. E. Hopkins, 1988. Some observations on the population biology of capelin (*Mallotus villosus*) from Balsfjord, northern Norway. J. Cons. int. Explor. Mer, 44:264-276

486. Nævdal, G., 1978. Differentiation between "marinus" and "mentella" types of redfish by electrophoresis of hemoglobins. FiskDir. Skr. Ser. HavUnders., 16:359-368
487. Nævdal, G., 1972. Rasedannelse hos sild og brisling. Fauna, 25:1-17
488. Olafsen, T., 1978. Ulothrix-arter i Oslofjorden. Felt- og laboratorieundersøkelser. Hovedfagsoppgave, Univ. i Oslo, pp. ?
489. Olsen, H. E., 1972. Rapport fra tokt med M/S "Feiebas" fra 29.1-27.3. 1972 til området Nordsjøen, Shetland og Rona. Fiskets Gang, 58:24-26
490. Osthus, O. D., 1973. Porosira glacialis (Grunow) Jørgensen (Bacillariophyceae). Utbreiing i naturen og verknad av miljøfaktorar i kultur. Cand. real thesis, Univerisity of Trondheim, Trondheim, pp. 156
491. Paasche, E., 1977. Growth of three plankton diatom species in Oslofjord water in the absence of artificial chelators. J. exp. mar. Biol. Ecol., 29:91-106
492. Paasche, E., 1973. Silicon and the ecology of marine diatoms. I. Thalassiosira pseudonana (Cyclotella nana) grown in chemostat with silicate as limiting nutrient. Mar. Biol., 19:117-126
493. Paasche, E. and I. Østergren, 1980. The annual cycle of plankton diatom growth and silica production in the inner Oslofjord. Limnol. Oceanogr., 25:481-494
494. Panasenکو, L. D., 1978. Long term variations in the food composition and the stomach fullness of capelin. In. Biology and fishery of Pelagic Fish In the North Basin. PINRO, Soviet, pp. 44-52

495. Panasenko, L. D. and M. S. Soboleva, 1980. Food interrelations between the Barents Sea capelin and polar cod. ICES C. M., /G:23:1-15
496. Pavstiks, E. A., 1979. (Sesongvariasjoner i alderssammensetningen av populasjoner av småkrepsene Calanoida i det Arktiske basseng. In Økologien til marint plankton) (In Russian): 56-73. Nauka, Leningrad, pp. ?
497. Pavstiks, E. A. and A. F. Timokhina, 1972. History of investigations on plankton in the Norwegian Sea and the main results of Soviet investigations. Proc. R. Soc. Edinburgh (B), 73:267-278
498. Percy, W. G., C. C. E. Hopkins, S. Grønvik and R. A. Evans, 1979. Feeding habits of cod, capelin, and herring in Balsfjorden, northern Norway, July-August 1978. The importance of Euphausiids. Sarsia, 64(4) : 267-277
499. Pedersen, A., 1980. Fenolinnhold i brunalger (Phaeophyceae) som funksjon av vevstype og salinitet. Hovedfagsoppgave, Univ. i Bergen, pp. ?
500. Pedersen, M., S. Skreslet and T. Thomassen, 1979. — Sluttrapport fra reketrålsundersøkelser i Salten 1977 og 1978. NDH Mat/nat fagseksjon, Rapport 1979., 11:1-51
501. Pedersen, R., 1977. Valvifera, Anthurida og Flabellifera (Crustacea: Isopoda) fra grunt vann i det syd-vestlige Atlanterhav. Hovedfagoppgave, Univ. of Bergen, Norway, pp. ?
502. Penin, V. V., 1971. On the influence of hydrometeorological factors on the distribution of capelin in the spawning period and their time of approach to the Southern Barent Sea coast. ICES CM, H: 8:1-5

503. Pettersen, S. T., ? Zooplanktonets mengde og sammensetning i et snitt over den norske kyststrøm. Hovedfagsoppgave, Univ. i Bergen, pp. ?
504. Ponomarenko, I. Ya, 1973. The effect of food and temperature conditions on the survival of young bottom dwelling cod in the Barents Sea. Rapp. P.-v. Rèun. Cons. int. Explor. Mer, 164:199-207
505. Ponomarenko, I. Ya and N. A. Yaragina, 1979. Seasonal and year-to-year variations in the feeding of the Barents Sea cod on Euphausiacea in 1947-1977. ICES C.M., G:17,1-20
506. Ponomarenko, I. Ya and N. A. Yaragina, 1978. Year-to-year and seasonal fluctuations in the feeding of the Barents Sea cod on capelin in 1947-1976. ICES C.M., /G:24,1-19
507. Ponomarenko, V. P., 1974. Food composition and quantitative indices of feeding of O-group cod in the Barents Sea. Annls. Biol., 31:83-84
508. Ponomarenko, V. P., I. Ya. Ponomarenko and N. A. Yaragina, 1978. Consumption of the Barents Sea capelin by cod and haddock in 1974-1976. ICES C.M., /G:23,1-22
509. Ponomarenko, V. P., J. Y. Ponomarenko and N. A. Yaragina, 1978. Consumption of the Barents Sea capelin by cod and haddock in 1974-1976. In Biology and fishing of pelagic fish in the North-Basin. Tr. PINRO, Soviet, pp. 53-66
510. Pope, J., 1979. A modified cohort analysis in which constant natural mortality is replaced by estimates of predation levels. ICES CM, /H:16,1-7

511. Prakash, A., M. A. Rashid, A. Jensen and D. V. Subba Rao, 1973. Influence of humic substances on the growth of marine phytoplankton: diatoms. *Limnol. Oceanogr.*, 18:516-524
512. Priebe, K., 1978. Der DDT-Gehalt in der Muskulatur von nordostatlantischen Meeresfischen mit hoher Lebenserwartung unter Berücksichtigung des Quecksilbergehaltes. *Die Fleischwirtschaft*, 58(1) : 147-150
513. Reinsch, H. H., 1976. Köhler und Steinköhler, Pollachius virens und P. pollachius. A. Ziemsen Verlag, Wittenberg Lutherstadt, pp. 158,
514. Rey, F. and G. Berge, 1978. Primærproduksjon og planteplanktonbestander i området Andøya-Nordkapp, 1975. *Fisken og Havet*, Ser. B, 5:1-28
515. Rey, F. and L. Føyn, 1977. Planteplankton og primærproduksjon. *Fisken og Havet*, ser. B(6) :11-16
516. Rice, A. A. and C. J. Chapman, 1971. Observations of the burrows and burrowing behaviour of two mud-dwelling decapod crustaceans, Nephrops norvegicus and Goneplax rhomboides. *Mar. Biol.*, 10:330-342
517. Riepma, H. W., 1980. Residual currents in the North Sea during the INOOT phase of JONSDAP'76. First results. "Meteor" *Forsch.-Ergebn. Reihe A*, 22:19-32
518. Robb, A. P. and J. R. G. Hislop, 1980. The food of five gadoid species during the pelagic 0-group phase in the northern North Sea. *J. Fish. Biol.*, 18:183-194
519. Rudakova, V. A., 1971. On feeding of young larvae of the Atlanto-scandian herring (Clupea harengus harengus L.) in the Norwegian Sea. *Rapp. P.-v. Réun. Cons. perm. int. Explor. Mer*, 160:114-120

520. Rueness, J., 1973. Pollution effects on littoral algal communities in the inner Oslofjord, with special reference to *Ascophyllum nodosum*. Helgoländ. wiss. Meeresunters., 24:446-454
521. Russel, F. S. , 1976. The eggs of planktonic stages of British marine fishes. Academic Press, New York, London, pp. 524,
522. Rustad, D., 1980. A survey of the intertidal zone of Sognefjorden (Western Norway) with special reference to Balanus balanoides (L.) (Cirripedia). Gunneria, 36:1-74
523. Ryman, N. and G. Ståhl, 1980. Genetic changes in hatchery stocks of brown trout (Salmo trutta). Can. J. Fish. Aquat. Sci., 37:82-87
524. Rød, N. Å., 1979. Meroplankton i Fauskangerpollen. Hovedfagsoppgave, Univ. i Bergen, pp. ?
525. Rørvik, C. J., 1979. Overlevelsesindekser for norsk-arktisk torsk. Fiskeri Havet Ser. B, 1979 (7): 15-26
526. Rørvik, C., 1977. Situasjonen for blåkveitebestanden i Barentshavet. Fiskets Gang, 63(11) :307-308
527. Røttingen, I., 1976. On the relation between echo intensity and fish density. FiskDir. Skr. Ser. HavUnders., 16:301-314
528. Sahrhage, D. and R. Schöne, 1980. Biologische Untersuchungen am Blauen Wittling (Micromesistius poutassou) im Nordostatlantik. Arch. FischWiss., 30:81-95

529. Sakshaug, E., 1976. Dynamics of phytoplankton blooms in Norwegian fjords and coastal waters. In S. Skreslet, R. Leinebø, J. B. L. Matthews and E. Sakshaug (eds.), *Freshwater on the Sea*. Norwegian Association of Oceanographers, Oslo, pp. 139-143
530. Sakshaug, E., 1978. The influence of environment factors on the chemical composition of cultivated and natural populations of marine phytoplankton. Thesis Dr. Philos., Univ. of Trondheim., pp. 83
531. Sakshaug, E., 1980. Organiske partikler i sjøvann. *Naturen*, 104(2) :75-86
532. Sakshaug, E., 1972. Phytoplankton investigations in Trondheimsfjord. 1963-1966. *K. Norske Vidensk. Selsk. Skr.*, 1:1-56
533. Sakshaug, E., 1977. Plantenæringsstoffer og klorofyll a. In E. Lande (ed.), *Resipientundersøkelser av Trondheimsfjorden, 1972-25*. The Royal Norwegian Society of Sciences and Letters, Trondheim, pp. 134-151
534. Sakshaug, E., A. Haug, A. Jensen and S. Myklestad, 1972. Phytoplankton ecology of the Trondheimsfjord. *ICES C.M., Helsinki Rep.*, L13:1-20
535. Sakshaug, E. and A. Jensen, 1971. Gonyaulax tamarensis og paralytisk muslinggift i Trondheimsfjorden, 1970-71. In T. Strømgren (ed.), *The Borgenfjord Investigations, preliminary report 1970*. The Royal Norwegian Society of Sciences and Letters, Trondheim, pp. 14-20
536. Sakshaug, E. and A. Jensen, 1971. Gonyaulax tamarensis and paralytic mussel toxicity in Trondheimsfjorden, 1963-69. *K. Norske Vidensk. Selsk. Skr.*, 15:1-15

537. Sakshaug, E., A. Jensen and A. Prakash, 1971. Gonyaulax tamarensis- the causative organism of mussel toxicity in Trondheimsfjord. ICES C.M. Helsinki rep., L14:1-13
538. Sakshaug, E. and O. Holm-Hansen., 1975. Chemical composition of phytoplankton as influenced by nitrogen, phosphorous, and iron deficiencies. Rep. No.74-7 mar. food change res. group. Univ. California, La Jolla, : 57-60
539. Sakshaug, E. and P. Brun, 1974. Plantenæringsstoffer og planteplankton i Trondheimsfjorden. Vann, 9(3) :1-12
540. Sakshaug, E., S. Myklestad, T. Krogh and G. Westin., 1973. Production of Protein and Carbohydrate in the Dinoflagellate Amphidinium carteri. Some preliminary results. Norw. J. Bot., 20:211-218
541. Sakshaug, E. and S. Myklestad, 1973. Studies on the phytoplankton ecology of the Trondheimsfjord III. Dynamics of phytoplankton blooms in relation to environmental factors, bioassay experiments and parameters for the physiological state of populations. J. exp. mar. Biol. Ecol., 11:157-188
542. Sandnes, O. K., 1978. Sameksistens mellom Metridia longa (Lubbock) og Metridia lucens (Boeck) i Korsfjorden, belyst ved laboratorieeksperimenter og feltstudier. Hovedfagsoppgave, Univ. i Bergen, pp. ?
543. Sandnes, O. and B. Gulliksen, 1980. Monitoring and manipulation of a sublittoral hard bottom biocoenosis in Balsfjord, northern Norway. Helgol. wiss. Meeresunters., 33:467-472
544. Sands, N. J., 1979. Zooplankton investigations in Skjomen. RUFF-Skjomenprosjektet, 1:1-43

545. Sands, N. J., 1980. Zooplankton investigations in Skjomen. RUFF-Skjomenprosjektet, 2:1-53
546. Sands, N. J. and H. Svendsen, 1980. Zooplankton variability in Skjomen, northern Norway, and exchange with the outer fjord. In Freeland, H. J. , D. M. Farmer and C. D. Levings (eds.). Fjord oceanography. Plenum Press, New York, :367-370
547. Schei, B., 1975. Coccolithophorid distribution and ecology in coastal waters of North Norway. *Norw. J. Bot.*, 22:217-225
548. Schei, B., 1974. Phytoplankton investigations in Skjomen, a fjord in North Norway, 1970-1971. *Astarte*, 7:43-59
549. Schei, B., 1973. Planteplanktonundersøkelser i Skjomen, en arm av Oslofjorden, mars 1970-april 1971. Hovedfagsoppgave, Univ. i Oslo, pp. ?
550. Schei, B., 1978. Planteplanktonundersøkelser i Skjomen. RUFF-Skjomenprosjektet, 1:1-16
551. Schei, B., 1979. Planteplanktonundersøkelser i Skjomen. Mars-mai 1978. Prelim. rapp. RUFF-Skjomenprosjektet, 2: 1-16
552. Seliverstov, A. S., 1974. Vertical migrations of larvae of the Atlanto-Scandian herring (*Clupea harengus* L.). In Blaxter, J. H. S. (ed.) *The early life history of fish*. Springer-Verlag, Berlin, :253-262
553. Seliverstov, A. S. and V. V. Penin, 1974. (Drift og dødelighet av sildeyngel i området ved kystbankene av Norge i mars-april 1969) (in Russian). *Mater. ryb. Issled. Sever. bass.*, 21:101-108

554. Shevelev, M. S., 1980. Demersal fish stock assessment by trawl survey in the Barents and Norwegian Seas in April/May 1980. *Annls. Biol.*, 37:252-256
555. Shevelev, M. S., 1979. Report on the abundance of bottom fishes in the Barents and Norwegian Seas in 1979. *Annls. Biol.*, 36:227-230
556. Sigurdsson, A., 1979. The Greenland halibut (Reinhardtius hippoglossoides (Walb.) at Iceland. *Hafrannsóknir*, 16:5-31
557. Sivertsen, K. and A. Bjørge, 1980. Reduksjon av tareskogen på Helgelandkysten. (Reduction of algal vegetation in Helgeland coastal waters). *Fisken Hav.*, 4:1-19
558. Skjoldal, H. R. and C. Lännergren, 1978. The spring phytoplankton bloom in Lindåspollene, a landlocked Norwegian fjord. II. Biomass and activity of net and nanoplankton. *Mar. Biol.*, 47:313-323
559. Skjoldal, H. R., P. Johannessen, J. Klinken and H. Haldorsen, 1979. Controlled ecosystem experiment in Lindåspollene, Western Norway, June 1979: Comparisons between the natural and two enclosed water columns. *Sarsia*, 68:47-64
560. Skjæveland, S., 1973. Ecology of echinoderms in Borgenfjorden, North-Trøndelag, Norway. *K. norske Vidensk. Selsk. Mus. Miscellanea*, 8:1-51
561. Skjåk Braek, G., D. Malnes and A. Jensen, 1980. Heavy metal tolerance of marine phytoplankton. IV. Combined effect of zinc and cadmium on growth and uptake in some marine diatoms. *J. Exp. mar. biol. Ecol.*, 42:39-54
562. Skreslet, S., 1978. The fish fauna of Skjomen, a fjord of north Norway. *Astarte*, 11:67-77

563. Skreslet, S., 1976. Influence of freshwater outflow from Norway on recruitment to the stock of Arcto-Norwegian cod (Gadus morhua). In Skreslet, S., R. Leinebø, J. B. L. Matthews and E. Sakshaug (eds.), Fresh water on the sea. Ass. Norw. Oceanogr., Oslo, : 233-237
564. Skreslet, S., 1974. Plantenæringsalter i Skjomen og dens ferskvannstilførsel, vinterhalvåret 1972/73. Rådgivende utvalg for fjordundersøkelser, Skjomenprosjektet. Preliminær rapport 1/1974.,:1-18
565. Skreslet, S., 1973. Spawning in Chlamys islandica (O. F. Müller) in relation to temperature variations caused by vernal meltwater discharge. Astarte, 6:9-14
566. Skreslet, S., 1977. Torskelarvens miljø. Sluttrapport NFFR-prosjekt nr. I 718.01. NDH, Notat 310377.,:1-13
567. Skreslet, S., 1979. Torskelarver i lukket farvann.Sluttrapport NFFR-prosjekt nr. I 718.05. NDH Mat/nat fagseksjon, Rapport 1979, 8:?
568. Skreslet, S. and G. J. Danes, 1978. Seaward transport of eggs of coastal cod (Gadus morhua) from spawning grounds in Ullsfjord, north Norway. Astarte, 11:11-20
569. Skreslet, S. and H. Loeng, 1977. Deep Water Renewal and Associated Processes in Skjomen, a Fjord in North Norway. Estuar. Coastl. Mar. Sci., 5:383-398
570. Skreslet, S. and P. T. Hognestad, 1973. Fordeling og transport av 0-gruppe fisk i Skjomen, april-november 1972. RUFF Rådgivende utvalg for fjordundersøkelser, Skjomenprosjektet, Rapport 2/1973,:?

571. Skreslet, S. and P. T. Hognestad, 1973. Fordeling og transport av 0-gruppe fisk i Skjomen, april - november 1972. Rådgivende utvalg for fjordundersøkelser, Skjomenprosjektet. Preliminær rapport 1973, 3:1-18
572. Smestad, O. and V. Øiestad, 1974. Preliminary report on investigations of cod eggs and larvae in the Lofoten area in the years 1968-1972. ICES C. M., /F:74:1-37
573. Sneli, J. -A, 1974. A collection of marine Mollusca from Møre and Romsdal, Northwestern Norway. K. norske Vidensk. Selsk. Mus. Miscnea., 20:1-17
574. Sneli, J. -A, 1972. Distribution of Balanus improvisus along the Norwegian coast. Rhizocrinus, 1(7) :1-6
575. Sneli, J. -A, 1975. The distribution of Caudofoveata, Polyplacophora, and Prosobranchia in Borgenfjorden, North-Trøndelag, Norway. K. norske Vidensk. Selsk. Mus. Miscnea., 23:1-26
576. Sneli, J. -A, 1972. Odostomia turrita found on Homarus gammarus. Nautilus, 86(1) :22-23
577. Sneli, J. -A, 1979. Prosobranchia from Sognefjorden, western Norway. Sarsia, 64:259-267
578. Sneli, J. -A, 1974. Vanlig strandsnegl. Trøndersk natur, 3(3/4) :19-23
579. Sneli, J. -A and J. A. Mork, 1979. The polymorphic prosobranch species Buccinum undatum. Zool. Scripta, 8(4) :317
580. Sneli, J. -A and P. van Marion, 1979. Nye strandsnegler i norsk fauna. Fauna, 32:4-8

581. Soboleva, M. S., 1974. Distribution and abundance of euphausiids in the autumn-winter period of 1971-1972 in the southern Barents Sea. *Annls. Biol.*, 29:40-41
582. Solemdal, P., 1970. Intraspecific variations in size, buoyancy and growth of eggs and early larvae of Arcto-Norwegian cod Gadus morhua L. due to parental and environmental effects. *ICES C. M.*, F:28,1-12
583. Soloveva, A. A. and I. V. Churbanova, 1980. (Diurnal dynamics of the phytoplankton community in the coastal zone of the Barents Sea) (in Russian). *Girdobiol. Zhurn.*, 16(2) :15-20
584. Sonina, M. A., 1971. Soviet investigations on the abundance and structure of the Arcto-Norwegian haddock populations. *Annls. Biol.*, 28:110-111
585. Sonina, M. A., 1972. Soviet investigations on the abundance and structure of the Arcto-Norwegian haddock populations. *Annls. Biol.*, 29:85-87
586. Sonina, M. A., 1973. Soviet investigations on the abundance and structure of the Arcto-Norwegian haddock populations. *Annls. Biol.*, 30:98-99
587. Sonina, M. A., 1974. Soviet investigations on the abundance and structure of the Arcto-Norwegian haddock populations. *Annls. Biol.*, 31:97-99
588. Sonina, M. A., 1975. Soviet investigations on the abundance and structure of the Arcto-Norwegian haddock populations. *Annls. Biol.*, 32:88-89
589. Sonina, M. A., 1976. Soviet investigations on the abundance and structure of the Arcto-Norwegian haddock populations. *Annls. Biol.*, 33:96-98

590. Sonina, M. A., 1977. Soviet investigations on the abundance and structure of the Arcto-Norwegian haddock populations. *Annls. Biol.*, 34:128-131
591. Sonina, M. A., 1978. Soviet investigations on the abundance and structure of the Arcto-Norwegian haddock populations. *Annls. Biol.*, 35:142-144
592. Sonina, M. A., 1979. Soviet investigations on the abundance and structure of the Arcto-Norwegian haddock populations. *Annls. Biol.*, 36:119-121
593. Sonina, M. A., 1980. Soviet investigations on the abundance and structure of the Arcto-Norwegian haddock populations. *Annls. Biol.*, 37:138-140
594. Soofiani, N. M., 1980. Energy costs at different levels of feeding in juvenile cod. ICES CM, G:36:1-12
595. Sparre, P., 1980. A goal function of fisheries (legion analysis). ICES CM, /G:40,1-81
596. Steele, J. H., 1974. The structure of marine ecosystems. Harvard University Press, Cambridge, Massachusetts, PP. ?
597. Steele, J. H. and E. W. Henderson, 1979. Spatial patterns in the North Sea plankton. *Deep-Sea Res.*, 26 A:955-963
598. Storozhuk, A. Y. and A. V. Golovanov, 1974. Regularities in the changes in absolute fecundity of saithe (Pollachius virens) in the North Sea in 1972, 1973 and 1974. *Annls. Biol.*, 31:107-109
599. Strøm, A. and P. Øynes, 1974. Rekefelter langs Norskekysten, Barentshavet og Svalbard. FiskeriDir. Havforskningsinst., Bergen,, pp. 29

600. Strømgren, T., 1974. The use of a weighted arithmetic mean for describing the sediments of a landlocked basin (Borgenfjorden, Western Norway). *Deep-Sea Res.*, 21: 155-160
601. Strømgren, T., 1973. Zooplankton investigations in Borgenfjorden, 1967-1969. *K. norske Vidensk. Selsk. Mus. Miscellanea*, 9:1-37
602. Strømgren, T., 1974. Zooplankton investigations in Skjomen 1969-1973. *Astarte*, 7:1-15
603. Strømgren, T., 1974. Zooplankton and hydrography in Trondheimsfjorden on the west coast of Norway. *K. norske Vidensk. Selsk. Mus. Miscellanea*, (17) :1-35
604. Strømgren, T., 1975. Zooplankton diversity in four Norwegian fjords. *Sarsia*, 59:15-30
605. Strømme, T., 1977. Torskelarvens lengde ved klekking og virkningen av utsulting på larvens egenvekt og kondisjon. En eksperimentell undersøkelse på Norsk-Arktisk torsk (*Gadus morhua* L.). Hovedfagsoppgave, Univ. i Bergen, pp. ?
606. Sundby, S., 1978. In/out flow of coastal water in Vestfjorden. *ICES C. M.*, /C:51,1-17
607. Sundby, S., 1979. Om sammenhengen mellom ferskvannavrenningen og en del biologiske parametre. *Fisken Havet Ser. B.*, 1979 (7):15-25
608. Sundby, S., 1976. Oseanografiske forhold i området Malangsrunden- Fugløybanken-Tromsøflaket. En oversikt. *Fisken Havet, Ser. B*, 1
609. Svansson, A., 1980. A hydrochemical section Norway-Scotland during March-April 1976. "Meteor" *Forschungsergebnisse, Reihe A.*, 22:11-18

610. Svendsen, H., 1977. A study of the circulation in a sill fjord on the west coast of Norway. *Mar. Sci. Commun.*, 3(2) :151-209
611. Svendsen, H. and N. Utne, 1979. Fysisk-oseanografisk undersøkelse i Ryfylkefjordene 1972-1975. Rådgivende utvalg for fjordundersøkelser. Rapport nr. 3 (Manuskript),
612. Svendsen, H. and R. O. R. Y. Thompson, 1978. Wind driven circulation in a fjord. *J. Phys. Oceanogr.*, 8(4) :703-712
613. Sysojeva, T. K., 1979. (Ernæring hos larver og pelagiske yngel av norsk-arktisk torsk). *Materialy PINRO*, 1967:65-72
614. Szaron, J., 1979. The Baltic Entrance Project: Preliminary transport computations of water, salt and nutrients through the Göteborg-Fredrikshavn (GF) section in the Northern Kattegat, based on measurements 1975-77. *Medd. fr. Havfiskelab.*, Nr. 255:?
615. Sætre, H. J., 1972. Current velocity measurements along submarine pipeline routes from Frigg field to Norway and from Frigg field to Scotland. River and Harbour Laboratory at the Technical University of Norway, Trondheim,
616. Sætre, H. J., 1974. Current measurements Frigg-Karmøy 1974-1975. Note I, II. River and Harbour Laboratory at the Technical University of Norway, Trondheim,
617. Sætre, H. J. et al., 1975. Currents, hydrography and tides. Measurements between the Frigg field and Karmøy. Report No. 2 NHL/VHL report STF60 F75131, :?

618. Sætre, H. J. , A. Nittve, H. Næser, J. E. Steen and S. Tryggestad, Oceanographic measurements Statfjord-Norway. Report from River and Harbour Laboratory, Trondheim, STF60 F75089. 1975,:?
619. Sætre, H. J. , A. Nittve, H. Næser, J. E. Steen and S. Tryggestad, 1975. Oceanographic measurements between the Statfjord Field and Norway. River and Harbour Laboratory, Trondheim, report no. STF60 F75089,:?
620. Sætre, R., 1978. The Atlantic inflow to the North Sea and the Skagerrak indicated by surface observations. ICES C. M., /C:17:1-16
621. Sætre, R., 1974. En hydrografisk undersøkelse i Matrevågen, Nordhordaland. Fisken Hav. (Ser. B), 6:?
622. Sætre, R., 1979. Features of the mean annual surface salinity variations off southern Norway. The Norwegian Coastal Current Project, Report 1/79,:?
623. Sætre, R., 1976. Strømflaskeobservasjoner fra Møre-Helgelandsplatået. Samarbeidsprosjektet Den norske kyststrøm, Rapport 2/76,:?
624. Sætre, R. and J. Gjøsæter, 1975. Ecological investigations of the spawning grounds of the Barents Sea capelin. FiskDir. Skr. Ser. Havunders., 16:203-227
625. Sætre, R. and R. Ljøen, 1971. The Norwegian Coastal Current. Preoc. from the POAC. Conf., Trondheim, 1: 514-553
626. Sætre, R., S. Sundby and H. Loeng, 1979. Endel fysisk-oseanografiske trekk langs den nordlige del av Norskekysten. FOH report 1/1979,:?

627. Taasen, J. P. and T. Saugestad, 1974. A list of plankton algae, collected in net hauls from Raunefjorden, western Norway, with some remarks on the seasonal variation of the dominant species. *Sarsia*, 55: 121-128
628. Tangen, A., 1977. Polysiphonia lanosa (L.) Tandy. Økologi og utbredelse i Sør-Norge. Hovedfagsoppgave, Univ. i Oslo, pp. ?
629. Tangen, K., 1977. Blooms of Gyrodinium aureolum (Dinophyceae) in north European waters, accompanied by mortality in marine organisms. *Sarsia*, 63:123-133
630. Tangen, K., 1980. Brunt vann i Oslofjorden i september 1979, forårsaket av den toksiske Prorocentrum minimum og andre dinoflagellater. *Blyttia*, 38:145-158
631. Tangen, K., 1979. Dinoflagellate blooms in Norwegian waters. In D. L. Taylor and H. H. Seliger (eds.), Toxic dinoflagellates blooms. Elsevier Publishing Co., Inc., New York, pp. 179-182
632. Tangen, K., 1974. Fytoplankton og planktoniske ciliater i en forurenset terskelfjord, Nordåsvannet i Hordaland (inkludert observasjoner av noen abiotiske faktorer). Hovedfagsoppgave, Univ. i Oslo, pp ?
633. Thomas, R., 1980. Fischereibiologische Untersuchungen am Blau-leng (Molva dyperygia dyperygia (Pennant 1784 nach O.F. Müller 1776)) im Seegebiet der Shetland und Faröerinseln. Thesis University of Hamburg, BRD, pp. 109
634. Thoresen, T., 1979. Populasjonsparametrar hos vassild, Argentina silus (Ascanius), utanfor Møre-Trøndelag og i Skagerak. Cand. real. thesis University of Bergen, Norway, pp. 79

635. Throndsen, J., 1978. Productivity and abundance of ultra-and nanoplankton in the Oslofjord. *Sarsia*, 63: 273-284
636. Throndsen, J. and B. R. Heimdal, 1976. Primary production, phytoplankton and light in Straumbukta near Tromsø. *Astarte*, 9:51-60
637. Timokhina, A. F., 1972. Peculiarities in the development of plankton in the Norwegian Sea in spring and summer 1970. *Annls. Biol.*, 27(1970):63
638. Timokhina, A. F., 1972. Plankton. In. Report on joint Soviet-Icelandic investigations on the distribution of pelagic fish in relation to oceanographic conditons in the Norwegian and Iceland Seas in May-June 1970. *Annls. Biol.*, 27:211-214
639. Timokhina, A. F., 1974. (Produksjon av zooplankton i Norskehavet i 1968-1969) (in Russian). *Mat. rybokhoz. issled. Sever. bass.*, 21:65-73
640. Timokhina, A. F., 1962. (Sesongvariasjoner i alderssammensetning, antall og biomasse av Calanus finmarchicus i Norskehavet) (in Russian). *Trudy. polyar. nauchno-issled. Inst. morsk. ryb. Khoz. Okeanogr.*, 14:223-234
641. Tjelmeland, S. and O. Nakken, 1980. Intern toktrapport.pp. 15
642. Tryggestad, S., 1975. Current velocity measurements Frigg-Karmøy. Note III-VI. River and Harbour Laboratory at the Technical University of Norway, Trondheim, :?
643. Tryggestad, S., 1978. Environmental conditions at Tromsøflaket 71o30'N, 19o00'E. Current and waves. Report No. 3: Waves and currents at Tromsøflaket, Oljedirektoratet, :?

644. Tryggestad, S., 1978. Environmental conditions at Tromsøflaket, 71°30'N 19°00'E. Currents and waves. SINTEF report no. 2. Current velocity data. Sept.1976-Dec.1977. STF60 A78051, :?
645. Tryggestad, S., 1978. Environmental conditions at Tromsøflaket, 71°30'N 19°00'E. Currents and waves. Report no. 3. Waves and currents at Tromsøflaket Sept. 1976-Dec. 1977. STF60 A78090, :?
646. Tryggestad, S., 1980. Environmental conditions at Tromsøflaket, 71°30'N 19°00'E. Currents and waves. Waves and currents at Tromsøflaket 1978-1979. STF60 A80031, :?
647. Tryggestad, S., 1979. Miljødata-innsamling nord for 62 °N. Notat 19. River and Harbour Laboratory, Trondheim, Ref. no. 602119.20, :?
648. Tryggestad, S. H. J. Sætre and G. Nøsen, 1978. Current measurements. The pipeline route from Stafjord to Sotra. Report from River and Harbour Laboratory, STF 60 F78060, :?
649. Tryggestad, S. and S. Nittve, 1977. Stafjord Transportation System Project (STSP). Current data analysis. River and Harbour Laboratory, report no. STF60 F77067, :?
650. Tunberg, B., 1980. Dosinia exoleta (L.) (Bivalvia): En populasjonsekologisk undersökning på grunt vatten i Raunefjorden, Väst-Norge. Hovedfagsoppgave, Univ. i Bergen, pp. ?
651. Tungate, D. S., 1975. The distribution and abundance of chaetognaths and the ctenophore Pleurobrachia pileus in the southern North Sea in 1968 and their importance as predators of plaice eggs and larvae. Fish. Lab. Techn. Rep. Ser., Lowestoft, 18:1-31

652. Turuk, T. N., 1973. Diurnal periodicity in feeding and the vertical movements of the Atlantic cod (Gadus morhua L.). J. Ichthyol., 13(1) :275-289
653. Tveite, S., 1971. Fluctuation in year-class strength of cod and pollack in southeastern Norwegian coastal waters during 1920-1969. FiskDir. Skr. Ser. HavUnders., :65-76
654. Tveite, S., 1974. Torsk i Oslofjordområdet. En oversikt over biologi og økonomisk betydning. Fisken Havet, Ser. B, 1974(16) :1-10
655. Tveite, S., 1974. Ål i Oslofjordområdet. En oversikt over biologi og økonomisk betydning. Fisken Havet, Ser. B, 1974(15) :1-10
656. Ulltang, Ø., 1974. On the management of a capelin fishery. ICNAF Res. Doc. Ser. No. 3226 74/90, :?
657. Ulltang, Ø., 1975. Some aspects of fishing patterns in relation to fishery management. FAO Fish. Rep., 171: 53-67
658. Ulltang, Ø., 1977. Sources of errors and limitations of Virtual Population Analysis(Cohort Analysis). J. Cons. int. Explor. Mer, 37(3) :249-260
659. Ursin, C., 1978. Samspillet mellem fiskeartene. Fisk og Hav. Danmarks Fiskeri- og Havundersøgelser,(1978) :3-7
660. Ursin, E., 1977. Multispecies fish assessment for the North Sea 1977. ICES CM, F:42:1-19
661. Ushakov, N. G. and A. S. Galkin, 1980. Perspectives for capelin fishery and their stocks status in the Barents Sea. ICES C. M., /H:19:1-12

662. Vadseth, R., 1979. Chorda-artenes økologi og utbredelse i indre Oslofjord med hovedvekt på Chorda tomentosa. Hovedfagsoppgave, Univ. i Oslo, pp. ?
663. Vahl, O., Davenport J and S. Lønning, 1979. Cold resistance in the eggs of the capelin Mallotus villosus. J. mar. biol. Ass. U.K., 59(2) : 443-453
664. Valdemarsen, J. W., 1977. En analyse av teiner som bunnfiskredskap, og studier av endel faktorer som bestemmer fangsteffektiviteten. Cand. real. thesis University of Bergen, Norway, pp. 93
665. Valdemarsen, J. W., 1975. Utprøvelser av havteiner IV. Forsøk utenfor Møre og Shetland. (Pot fishing trials off Møre and the Shetlands). Inst. of Fish. Techn. Res., Bergen, Report, 16.10.1975, pp. ?
666. Valdemarsen, J. W., A. Fernø and A. Johannessen, 1977. Studies on the behaviour of some gadoids species in relation to traps. ICES CM, B:42:1-9
667. Vea, J. S., 1977. Munida tenuimana (G. O. Sars) I Korsfjorden. Reproduksjon, skallskifte, vekst og energiinnhod. Hovedfagsoppgave, Univ. i Bergen, pp. ?
668. Wagner, G., 1976. Investigations on Arcto-Norwegian haddock by the Federal Republic of Germany. Annl. Biol., 33:98
669. Wagner, G., 1977. Investigations on Arcto-Norwegian haddock by the Federal Republic of Germany. Annl. Biol., 43:131
670. Wagner, G., 1978. Investigations on Arcto-Norwegian haddock by the Federal Republic of Germany. Annl. Biol., 35:144-145

671. Wagner, G., 1979. Investigations on Arcto-Norwegian haddock by the Federal Republic of Germany. *Annl. Biol.*, 36:121
672. Wiborg, K. F., 1980. Akkar, Todarodes sagittatus (Lamarck) innsig og forekomst ved norskekysten og tilstøtende havområder høsten 1979 - våren 1980. *Fisken Havet*, 1980 (3):13-27
673. Wiborg, K. F., 1976. Fishing and commercial exploitation of Calanus finmarchicus in Norway. *J. Cons. int. Explor. Mer*, 36(3) :251-258
674. Wiborg, K. F., 1979. Gonatus fabricii (Lichtenstein), en mulig fiskeressurs i Norskehavet. *Fisken og Havet*, 1979(1) :33-46
675. Wiborg, K. F., 1978. Innsig av akkar, Todarodes sagittatus (Lamarck) til norskekysten høsten 1977 - våren 1978. *Fisken Havet*, 1978 (2):43-59
676. Wiborg, K. F., 1976. Quantitative distribution of zooplankton in the coast and bank area of western and northwestern Norway during March-June 1959-1966. *FiskDir. Skr. Ser. HavUnders.*, 16:259-277
677. Wiborg, K. F., 1972. The squid Todarodes sagittatus (Lamarck). Norwegian investigations in the Norwegian Sea and North Atlantic waters in 1970-1972. *ICES C.M.*, /K:25:1-13
678. Wiborg, K. F., 1978. Squid, Todarodes sagittatus (Lamarck), in Norwegian coastal waters during the autumn 1977 and spring 1978. *ICES C.M.*, /K:16:1-12
679. Wiborg, K. F., 1972. Undersøkelser av akkar, Todarodes sagittatus (Lamarck) i norske og nordatlantiske farvann i 1970-1972. *Fiskets Gang*, 58:492-501

680. Wiborg, K. F., 1976. Undersøkelser av dyreplankton i området Malangsrunden-Fugløybanken-Tromsøflaket i mai-oktober 1975. Fisken Havet Ser. B, 11:1-22
681. Wiborg, K. F., 1979. Undersøkelser av akkar, Todarodes sagittatus (Lamarck) tatt ved kysten av Norge, i den nordlige Nordsjø og syd for Færøyene i oktober 1978 - mai 1979. Fisken Havet, 1979 (3):9-19
682. Wiborg, K. F., 1980. Undersøkelser av Gonatus fabricii (Lichtenstein) i Norskehavet og det vestlige Barentshavet i juni-september 1979. Fisken og Havet, 1980(1) :1-7
683. Wiborg, K. F., 1978. Variations in zooplankton volumes at the permanent oceanographic stations along the Norwegian coast and at weather ship station M(ike) in the Norwegian Sea during the years 1949-1972. FiskDir. Skr. Ser. HavUnders., 16:465-487
684. Wiborg, K. F. and H. E. Olsen, 1974. Haneskjell (Chlamys islandica Müller) ved Spitsbergen og Bjørnøya - undersøkelser 1973. Fisken Havet, 1974 (1): 21-29
685. Williams, R., 1972. A further character for identification of the adult females of Calanus finmarchicus, C. helgolandicus and C. glacialis (Crustacea: Copepoda). Bull. Mar. Ecol., 8(1) :53-60
686. Williams, R. et al., 1980. Plankton of the Fladen Ground during FLEX 76. III. Vertical distribution, population dynamics, and production of Calanus finmarchicus (Crustacea:Copepoda). Mar. Biol., 60: 47-56
687. Wood, J. and A. C. Burd, 1979. Growth and mortality of herring larvae in the central North Sea. ICES C. M., / H:8:1-7

688. Wood, J. and A. C. Burd, 1979. Growth and mortality of herring larvae in the central North Sea. ICES C. M., / H:8:1-7
689. Zelikman, E. A., 1972. Distribution and ecology of the pelagic hydromedusae, siphonophores and ctenophores of the Barents Sea, based on perennial plankton collections. Mar. Biol., 17:256-264
690. Zelikman, E. A. and A. N. Golovkin, 1972. Composition, structure and productivity of neritic plankton communities near the bird colonies of the northern shores of Novaja Zemlya. Mar. Biol., 17:265-274
691. Zelikman, E. A. , I. Lukashevich and S. S. Drobysheva, 1978. Aggregative distribution of Thysanoessa inermis and T. raschii (M. Sars)(Euphausiacea) in the Barents Sea. Oceanology, 18(6) :?
692. Øiestad, V., S. A. Iversen and D. S. Danielssen, 1978. Growth and survival studies on 0-group plaice (Pleuronectes platessa L.) in a small basin with a closed ecosystem. FiskDir. Skr. Ser. HavUnders., 16(13) :507-518
693. Østergren, I., ? Fytoplanktonundersøkelser i Søndeledfjorden og i kystvannet ved Risør, april 1975 - april 1976. Hovedfagsoppgave, Univ. i Oslo,
694. Øvreeide, A., 1979. Korttidsvariasjoner i kvantitativ fordeling og relativ sammensetning av zooplankton i kyst- og havområdene utenfor Svinøy. Hovedfagsoppgave, Univ. i Bergen, 92 pp.
695. Åsen, P. A., 1978. Marine benthosalger i Vest-Agder. Hovedfagsoppgave, Univ. i Bergen, pp. ?

**KYSTØKOLOGIPROSJEKTET
FORELØPIG LITTERATUROVERSIKT**

1981-1990

Bibliography

1. Aase, H., O. A. Misund and T. Pedersen, 1986. Predation of oyster larvae by Aurelita aurita in a Norwegian oyster pond. ICES C.M., F:21:1-7
2. Ackefors, H. and J. Haamer, 1987. A new Swedish technique for culturing blue mussel. ICES C.M., K:36:1-7
3. Aksland, M., 1983. Acoustic abundance estimation of the spawning component of the local herring stock in Lindaaspollene, western Norway. FiskDir. Skr. Ser. HavUnders., 17:297-334
4. Aksland, M., O. Dahl, J. Gjøsæter and A. Johannessen, 1978. Lindåspoll-prosjektet. Fiskeribiologiske undersøkelser av sild. Statusrapport. NFFR-NR. I 501.04. Inst. for Fiskeribiologi, Univ. i Bergen, pp. 26
5. Aksnes, D. L. and T. Magnesen, 1983. Distribution, development, and production of Calanus finmarchicus (Gunnerus) in Lindåspollene, Western Norway, 1979. Sarsia, 68:195-208
6. Alldredge, A. L. and J. M. King, 1985. The distance demersal zooplankton migrate above the benthos: Implications for predation. Mar. Biol., 84(3) :253-260
7. Alvheim, O., 1985. Investigations on capelin larvae off northern Norway and in the Barents Sea. In: H. Gjøsæter The Barents Sea capelin. Proceedings of the Soviet-Norwegian symposium, 14-19 August 1984. Institute of Marine Research, Bergen, Norway, pp. 236

8. Alvheim, O., 1983. Kartlegging av hydrografi, torske- og loddelarver. Sild vest for Fugløya - Bjørnøya-snittet. Hydrografiske snitt: Vardø N og Fugløya - Bjørnøya-snittet. Hydrografiske snitt: Vardø-N og Fugløya - Bjørnøya. Intern toktrapport, FiskeriDir. Havforskningsinst., pp. 18
9. Alvheim, O., 1986. Kartlegging av hydrografi, torske- og loddelarver. Sild vest for Fugløya - Bjørnøya-snittet. Hydrografiske snitt: Vardø - N og Fugløya - Bjørnøya. Intern toktrapport, Havforskningsinst., pp. 2
10. Alvheim, O., A. Dommasnes and O. Martinsen, 1983. Loddeundersøkelser vinteren 1982. Fisker Hav., 2:11-24
11. Alvheim, O., A. Dommasnes, O. Martinsen and S. Tjelmeland, 1983. Loddeundersøkelser i Barentshavet vinteren 1981. Fisker Hav., 2:1-10
12. Alvheim, O., A. Dommasnes and O. Martinsen, 1983. Loddeundersøkelser vinteren 1982. Fisker og Havet, 1983(2) :11-24
13. Alvheim, O., A. Dommasnes, O. Martinsen and S. Tjelmeland, 1983. Loddeundersøkelser i Barentshavet vinteren 1981. Fisker og Havet, 1983(2) :1-10
14. Alvheim, O. and G. Sangholt, 1982. Effektiv start på loddefisket. Fiskets Gang,(2) :51-52
15. Alvheim, O. and H. Gjøsæter, 1984. Tokt med formål å kartlegge utbredelse og mengde av loddelarver. Kartlegging av lodde og sildeforekomster i undersøkelsesområdet, og innsamling av mageprøve av sild for undersøkelse av bl. a. predasjon på loddelarver. Intern rapport, Havforskningsinst., pp. 14

16. Andersen, K. P., 1982. An interpretation of the stomach contents of fish in relation to prey abundance. DANA, 2:1-50
17. Andersen, T. and E. Moksness, 1988. Estimation of age in days and daily growth rate in larvae and juvenile marine fishes based upon reading daily increments in their otoliths. ICES ELHS, Poster No. 56:?
18. Andersen, T. and E. Moksness, 1988. Manual for reading daily increments by use of computer programme. An Apple Macintosh software program, OTO 1.05, included. Flødevigen Meldinger, 4:1-36
19. Angell, J., 1983. En sammenligning av to uavhengige metoder for beregning av målestyrke og konverteringsfaktorer (C-verdier) for lodde, Mallotus villosus (Müller). Thesis, Univ. of Tromsø, pp. 57
20. Angelsen, K. K. and A. Engås, 1983. Agn på garn. (Baited nets). Inst. of Fish. Techn. Res., Bergen, pp. 8
21. Anker-Nilssen, T., V. Bakken and K.B. Strand, 1988. Konsekvensanalyse olje/sjøfugl ved petroleumsvirksomhet i Barentshavet sør for 74°30'N. Viltrapport, 46:?
22. Anon., 1982. Atlanto- Scandian Herring and Capelin Working Group report (28-30 October 1981). Part II. ICES, Doc. C.M., 1982/Assess:2,:1-14
23. Anon., 1982. Atlanto-Scandian Herring and Capelin Working Group Rapport (4-6 May 1982). Part I. ICES, Doc. C.M., 1982/Assess:12,:1-14
24. Anon., 1987. Det som finnes står Nordøst av Skolpen. Fiskets Gang, 4:4
25. Anon., 1988. First glimmers of success with halibut. Fish Farmer, 1:16-18

26. Anon., 1979. Lindåspoll-prosjektet. Fiskeribiologiske undersøkelser av sild. Statusrapport. NFFR - NR I 501.04. Inst. for Fiskeribiologi. Univ. i Bergen, pp. 1-11
27. Anon., 1981. Loddelarveundersøkelser på strekningen Troms-Kola 1-17/6 1981. Intern Toktrapport. Havforskningsinst., pp. ?
28. Anon., 1983. Opgjørelse over belastningen fra land af de indre dansk farvanden med organisk stoff, total-N og total-P. Miljøstyrelsen, :?
29. Anon., 1981. Preliminary report of the international O-group fish survey in the Barents Sea and adjacent waters in August-September 1981. ICES C.M., 1981/G:78: 1-27
30. Anon., 1982. Preliminary report of the international O-group fish survey in the Barents Sea and adjacent waters in August-September 1982. ICES C.M., 1982/G:44: 1-27
31. Anon., 1983. Preliminary report of the international O-group fish survey in the Barents Sea and adjacent waters in August-September 1983. ICES C.M., 1983/G:35: 1-28
32. Anon., 1985. Preliminary report of the international O-group fish survey in the Barents Sea and adjacent waters in August-September 1985. ICES C. M., /G:75:?
33. Anon., 1986. Preliminary report of the international O-group fish survey in the Barents Sea and adjacent waters in August-September 1986. ICES C.M., 1986/G:78: 1-27

34. Anon., 1987. Preliminary report on the joint Norwegian/ USSR acoustic survey of capelin, herring and polar cod in the Barents Sea Sept. - Oct. 1987. Intern Toktrapport. Havforskningsinst., pp. ?
35. Anon., 1987. Preliminary report of the international O-group fish survey in the Barents Sea and adjacent waters in August-September 1987. ICES C.M., 1987/G:38: 1-31
36. Anon., 1988. Preliminary report of the international O-group fish survey in the Barents Sea and adjacent waters in August-September 1988. ICES C.M., 1988/G:45: 1-37
37. Anon., 1981. Report of the 5th USSR/Norwegian working group meeting on Barents Sea capelin.Hammerfest, pp. 37
38. Anon., 1981. Report on the Norwegian/USSR acoustic survey of the Barents Sea capelin stock in September/ October 1981.pp. 19
39. Anon., 1981. Report on the research status and potential of cod rearing in the North Atlantic. FAO Rapp.,:1-23
40. Anon., 1982. Report on the Norwegian/USSR acoustic survey of the Barents Sea capelin stock in September/ October 1982.pp. 13
41. Anon., 1982. Report on the Ad hoc working group on Multispecies Assessment in the Baltic. ICES CM, Assess. 15:1-15
42. Anon., 1982. Report on the Atlanto-Scandian Herring and Capelin Working Group 27-29 October 1982. ICES, Doc. C.M., 1983/Assess:4:1-10

43. Anon., 1982. Report of the saithe (coalfish) working group. ICES C.M., /Assess:9:1-96
44. Anon., 1983. Report on the 7th USSR/Norwegian working group meeting on Barent Sea capelin, Hammerfest, 1-2 October 1983.pp. 44
45. Anon., 1984. Report on the 8th USSR/Norwegian working group meeting on Barents Sea capelin, Hammerfest, 25-27 September 1984.:1-42
46. Anon., 1984. Report of the Ad hoc Multispecies Assessment Working group. ICES C.M., 20:1-20
47. Anon., 1984. Report of the coordinators of the stomach sampling project 1981. ICES CM, G/37:?
48. Anon., 1984. Report of the Arctic fisheries working group. ICES C.M., /Assess:3:1-66
49. Anon., 1984. Report of the saithe (coalfish) working group. ICES C.M., /Assess:7,1-93
50. Anon., 1985. Report on the Working Group on herring larvae surveys south of 62 °N. ICES C.M., /H:69:1-16
51. Anon., 1985. Report on the joint Norwegian/USSR acoustic survey of capelin and herring in the Barents Sea in September- October 1985.pp. 19
52. Anon., 1986. Report on the joint Norwegian/USSR acoustic survey of capelin, herring and polar cod in the Barents Sea in September-October 1986.pp. 19
53. Anon., 1986. Report of the Ad hoc Multispecies Assessment Working group. ICES C.M., Assess. :9:1-141
54. Anon., 1986. Report of the blue whiting assessment working group. ICES C.M., 1986/Assess:3:1-17

55. Anon., 1987. Report of the working group on mass rearing of juvenile marine fish to the mariculture committee of ICES. ICES C. M.; /F:36:1-32
56. Anon., 1987. Report of the Ad hoc Multispecies Assessment Working group. ICES C.M., Assess. :9:1-130
57. Anon., 1987. Report of the Baltic Multispecies Assessment Working group. ICES C.M., Assess. :6:1-44
58. Anon., 1987. Report of the North-Western working group. ICES C.M., 1987/Assess:2:1-28
59. Anon., 1987. Report of the working group on mass rearing of juvenile marine fish to the mariculture committee of ICES. ICES C.M., F:36:1-32
60. Anon., 1988. Report on the joint Norwegian/USSR acoustic survey of pelagic fish in the Barents Sea. September-October 1988.pp. 19
61. Anon., 1988. Report of the Atlanto-Scandian Herring and Capelin Working Group 26-30 October 1987. ICES, Doc. C.M., 1988/Assess:10:1-12
62. Anon., 1988. Report of the North Sea roundfish working group. ICES C.M., 21:1-150
63. Anon., 1981. Ressursoversikt for 1980-1981. Fisken og Havet, 1981(Særnummer 1 Del 2) :1-52
64. Anon., 1982. Ressursoversikten for 1981-1982. Fisken og Havet, 1982(Særnummer 1) :1-119
65. Anon., 1983. Ressursoversikt for 1982-1983. Fisken og Havet, 1983(Særnummer 1) :1-65
66. Anon., 1984. Ressursoversikt for 1984. Fisken og Havet, 1984(Særnummer 1) :1-69

67. Anon., 1985. Ressursoversikt for 1985. Fisken og Havet, 1985(Særnummer 1) :1-84
68. Anon., 1986. Ressursoversikt for 1986. Fisken og Havet, 1986(Særnummer 1) :1-68
69. Anon., 1987. Sørlige lodderegistreringer i Barentshavet. Fiskets Gang, 4:145
70. Antipova, T. V. and Z. P. Baranova, 1982. Feeding of the Barents Sea haddock fingerlings in autumn/winter 1969 to 1978. ICES C.M., /G:17,1-18
71. Atkinson, C. A., 1987. A nonlinear programming approach to the analysis of perturbed marine ecosystems under model parameter uncertainty. Ecol. Model., 35(1) :1-28
72. Avnimelech, Y., B. Weber, B. Hopher, A. Milstein and M. Zorn, 1986. Studies in circulated fish ponds: organic matter recycling and nitrogen transformation. Aquaculture and Fisheries Management, 17:231-242
73. Bagge, O., 1983. Migrations of transplanted cod. ICES CM, J:16:1-4
74. Bailey, K. M. and E. D. Houde, 1987. Predators and predation as a regulatory force during the early life of fishes. ICES CM, Minisyp. 2:1-30
75. Bailey, R. S., 1982. The population biology of blue whiting in the North Atlantic. Adv. Mar. Biol., 19: 257-355
76. Berenboim, B. I. , A.Yu. Lysy and V.Z. Salmov, 1986. Soviet investigations on shrimp (Pandalus borealis) in the Barents Sea and Spitsbergen area in May 1985. ICES C.M., 1986/K:11:1-19

77. Berg, L. and K. Naas, 1987. Deepwater flowtrough as a temperature stabilizer in rearing of halibut (Hippoglossus hippoglossus) fry. ICES CM, F:16:1-7
78. Berg, L. and V. Øiestad, 1986. Growth and survival studies of halibut (Hippoglossus hippoglossus L.) from hatching to beyond metamorphosis carried out in mesocosms. ICES CM, F:16:1-11
79. Berg, L., V. Baarøy, D. S. Danielsen, T. v. d. Meeren, K. E. Naas, K. Senstad and V. Øiestad, 1985. Production of juvenile flatfish species in different sized mesocosms. ICES CM, F:65:1-14
80. Bergman, M. J. N , A. Stam and H. W. van der Veer, 1987. Abundance and growth of 0 -group plaice (Pleuronectes platessa L.) in relation to food abundance in a coastal nursery area. ICES CM, L:10:1-9
81. Bergstad, O. A., 1986. Fish communities of the Norwegian Deeps: Species composition and distributional patterns. ICES C.M., 1986/G:58:1-11
82. Bergstad, O. A., 1984. A relationship between the number of growth increments on the otoliths and age of larval and juvenile cod, Gadus morhua L. In Dahl, E., D.S. Danielssen , E. Moksness and P. Solemdal. (eds.), The propagation of cod Gadus morhua L. Flødevigen Rapportser. 1. :251-272
83. Bergstad, O. A., T. Jørgensen and O. Dragesund, 1985. Life history features and ecology of the gadoid resources of the Barents Sea. A workshop on comparative biology, assessment and management of gadoids from the North Pacific and Atlantic Oceans, 24-28 June 1985. Seattle, Washington, pp. ?

84. Beyer, J. and P. Sparre, 1983. Modelling exploited fish stocks. S. E. Jørgensen Application of Ecological modelling in environmental Management. Elsevier Scientific Publishing Company, Amsterdam, pp. ?
85. Bjørge, A., I. Christensen and T. Øritsland, 1981. Current problems and research related to interaction between marine mammals and fisheries in Norwegian coastal and adjacent waters. ICES C.M., /N:18,1-10
86. Bjørke, H., 1984. Distribution of eggs and larvae of gadoid fishes from Stad to Lofoten during April 1976-1982. In Dahl, E., D. S. Danielssen, E. Moksness and P. Solemdal (Eds.) The Propagation of cod Gadus morhua L. Flødevigen Rapportser. 1: 365-394.
87. Bjørke, H. and S. Sundby, 1983. Distribution and abundance of post larval Northeast Arctic cod. In Godø, O. R. and S. Tilseth (Eds.) Reproduction and recruitment of Arctic cod. Proc. of the Soviet-Norwegian symposium, Sept. 1983, Leningrad.
88. Bjørke, H. and K. Hansen, 1984. Tokt med formål å undersøke mengden av postlarver, og å finne en indeks for mengden av torskelarver. Ta genetiske prøver av torske - og sildelarver. Observere mengden av sjøfugl. Intern toktrapport. Havforskningsinst., pp. 8
89. Blaxter, J. H. S., D. S. Danielssen, E. Moksness and V. Øiestad, 1983. Description of the early development of the halibut Hippoglossus hippoglossus and attempts to rear the larvae past first feeding. Mar. Biol., 73: 99-107
90. Blindheim, J. and H. Loeng, 1981. On the variability of Atlantic influence in the Norwegian and Barents Sea. FiskDir. Skr. Ser. HavUnders., 17:161-189

91. Blom, G., 1987. Mikrofordeling og tetthet av zooplankton, og dets betydning for overlevelse og vekst av torskelarver (Gadus morhua L.) i en poll. Hovedfagsoppgave, Univ. Bergen, pp. 151
92. Borkin, I. V., 1983. Distribution and length composition of Polar cod larvae in the Barents Sea in 1980. *Annl. Biol.*, 37:161-162
93. Borkin, I. V., 1983. Distribution and age-length composition of the Barents Sea polar cod stocks in 1980. *Annl. Biol.*, 37:160-161
94. Borkin, I. V., 1984. Soviet investigations on Polar cod in the Barents Sea in 1981. *Annl. Biol.*, 38:134-135
95. Borkin, I. V., A. I. Krysov and N. V. Mukhina, 1987. Spawning efficiency of Atlanto-Scandian herring in the Norwegian and Lofoten Shoals in 1986. *ICES C. M.*, /H: 29:1-15
96. Borkin, I. V. and V. N. Shleinik, 1981. Results of investigations on the Barents Sea Polar cod in 1977-1980. *ICES C.M.*, /G:24,1-13
97. Braaten, B., 1984. Growth of cod in relation to fish size and ration level. In E. Dahl, D. S. Danielssen, E. Moksness and P. Solemdal (eds.), *The propagation of cod, Gadus morhua* L. Flødevigen rapportser., pp. 677-710
98. Breiby, A. and J. E. Eliassen, 1984. Forsøksfiske etter isgalt og blåkveite i 1984. *Inst. Fiskerifag. Univ. Tromsø. Ser. B: Ressursbiol.*, 2:1-25
99. Bøhle, B., 1984. Østers og østerskultur i Norge. Utnytting av østerspoller på Skagerrakkysten. *Flødevigen Meldinger*, 6:1-21

100. Båmstedt, U. and A. Ervik, 1984. Local variations in size and activity among Calanus finmarchicus and Metridia longa (Copepoda, Calanoidea) overwintering on the west coast of Norway. J. Plank. Res., 6(5) : 843-857
101. Checkley, D. M., 1984. Relation of growth to ingestion for larvae of Atlantic herring, Clupea harengus, and other fish. Mar. Ecol. Prog. Ser., 18:215-224
102. Christensen, I., 1982. Killer whales in Norwegian coastal waters. Rep. int. Whal. Comm., 32:?
103. Christiansen, R. and K. H. Palmork, 1987. Concentration of polychlorinated biphenyls in different tissues of cultured rainbow trout, (Salmo gairdneri). ICES CM, E: 31:1-18
104. Clark, Jr R. D., 1983. Potential effects of voluntary catch and release of fish on recreational fisheries. North. Am. J. Fish. Management, 3:306-314
105. Cramer, S. and N. Daan, 1986. Consumption of benthos by North Sea cod and haddock in 1981. ICES CM, G:56:1-13
106. Daan, N., 1983. Analysis of the cod data collected during the 1981 stomach sampling project. ICES CM, G: 61:1-8
107. Daan, N., 1983. The ICES stomach sampling project in 1981: Aims, outline and some result. NAFO SCR DOC 1983/ IX/93, N:159:?
108. Daan, N. et al., 1985. Predation by North Sea herring Clupea harengus on eggs of plaice Pleuronectes platessa and cod Gadus morhua. Trans. Am. Fish. Soc., 114(4) :499-506

109. Dahl, E., D. S. Danielssen and B. Böhle, 1982. Mass occurrence of Gyrodinium aureolum (Hulburt) and fish mortality along the Southern coast of Norway in September-October 1981. ICES CM, L/56:1-14
110. Dahl, V., 1985. Rapport fra M/S "Telavåg" og M/S "Rogøysund". Prøvefiske etter kolmule med partrål i kanten av Norskerenna. Fondet for fiskeledning og forsøk, Rapp., 1985(3) :56-57
111. Dale, T., 1984. Embryogenesis and growth of otoliths in the cod. In Dahl, E., D.S. Danielssen, E. Moksness and P. Solemdal. (eds.), The propagation of cod Gadus morhua L. Flødevigen Rapportser. 1. :231-250
112. Dalen, J., A. Høyen, T. Jakobsen, O. Nakken and K. Randa, 1984. Preliminary report of the Norwegian investigations on young cod and haddock in the Barents Sea during the winter 1984. ICES C.M., /G:44:1-26
113. Dalen, J. and O. Nakken, 1983. On the application of the echo integration method. ICES C.M., 1983 /B:19:1-30
114. Davenport, J. and A. Stene, 1986. Freezing resistance, temperature and salinity tolerance in eggs, larvae and adults of capelin, Mallotus villosus, from Balsfjord. J. Mar. Biol. Ass. U.K., 66(1) :145-157
115. Dethlefsen, V. and H. von Westerhagen, 1983. Oxygen deficiency and effects on bottom fauna in the Eastern German Bight 1982. ICES, WG MPNA, :?
116. Dommasnes, A., 1985. Age distributions for spawning capelin 1954-1984. A review of some selected literature. ICES C.M., 1985/H:36:1-6
117. Dommasnes, A., 1981. Stock size and mortality estimates for Barents Sea capelin based on acoustic methods. ICES C.M., 1981/H:45:1-7

118. Dommasnes, A., 1982. Stock size and mortality estimates for Barents Sea capelin based on acoustic methods. Symp. on Fisheries Acoustics Bergen, Norway, 21-24 June 1982, Contrib. No. 30:?
119. Dommasnes, A., 1984. Tokt med formål å 1. Kartlegge alderssammensetning og omfang av gyteinnsiget, 2. Kartlegge alderssammensetning og mengde av ung lodde, 3. Kartlegge mengde og utbredelse av 1- gruppe sild, 3. Hydrografiske snitt Fugløya - Bjørnøya og Vardø-N. Intern rapport. pp. 8
120. Dommasnes, A., 1984. Tokt med formål å kartlegge fordeling og alderssammensetning av gytebestanden av lodde på kysten av Finmark og Troms. Kartlegge eggproduksjonen for torsk på gyte feltene fra Sørøya til Røst. Intern toktrapport. Havforskningsinst., pp. 8
121. Dommasnes, A. and I. Røttingen, 1985. Acoustic stock measurements of the Barents Sea capelin 1972-1984. A review. In H. Gjøsæter (ed.), The Barents Sea capelin. Proceeding of the Soviet-Norwegian symposium, 14-19 August 1984. Institute of Marine Research, Bergen, Norway, pp. 236
122. Dommasnes, A. and J. Blindheim, 1987. Intern toktrapport. "G.O. Sars" 28. juli - 16. august 1987. Loddeundersøkelser i Norskehavet. Sildeundersøkelser utenfor Vesterålen. Intern rapport til Havforskningsinstituttet, :1-4
123. Dommasnes, A. and P.O. Johansen, 1981. Kartlegging av mengde og utbredelse av vassild, kolmule og andre fiskeslag. Havforskningsinstituttet, Intern rapport fra tokt 22/4-2/5 1981, :1-3

124. Dushcenko, V. V., 1985. Soviet investigations of the intraspecific structure of the Barents Sea capelin. In H. Gjørseter The Barents Sea capelin. Proceedings of the Soviet-Norwegian symposium, 14-19 August 1984. Institute of Marine Research, Bergen, Norway, pp. 236
125. Economou, A. N., 1987. Ecology of survival in some gadoid larvae of the northern North Sea. Environ. Biol. Fish., 19(4) :241-260
126. Ehrich, S., 1984. Die Fangplätze einer möglichen Tiefenfischerei in den Gewässern westlich der Britischen Inseln. Inf. Fischw., 31(2) :83-89
127. Ehrich, S., 1986. On the occurrence of some fish species at the slopes of the Rockall Trough. Arch. FischWiss., 33(3) :105-150
128. Ehrich, S. and H.H. Reinsch, 1985. Bestandskundliche Untersuchungen am Blauleng (Molva dypterygia dypt.) in den Gewässern westlich der Britische Inseln. Arch. FischWiss., 36(1/2) :97-113
129. Eliassen, J. -E, 1983. Depth distribution of routhead grenadier (Macrourus berglax Lacepède) in relation to hydrographical condititons along the continental slope of northern Norway. ICES C.M., 1983/G:42:1-17
130. Eliassen, J. -E, 1983. Distribution and abundance of roundnose grenadier (Coryphaenoides rupestris Gunnerus) (Gadiformes, Macrouridae) in northern and mid-Norway. ICES C.M., 1983/G:43:1-16
131. Eliassen, J. -E, 1983. Occurrence, gonad development and age distribution of the roughhead grenadier (Macrourus berglax Lacepède) (Gadiformes, Macrouridae) along the continental slope of northern Norway. ICES C.M., 1983/G:41:1-19

132. Eliassen, J. -E, 1986. Undersøkelser av utbredelse, forekomster og bestandsstruktur av skolest (Coryphaenoides rupestris Gunnerus) i trøndelag. Fisken og Havet, 1986(1) :1-19
133. Eliassen, J. -E and A. Breiby, 1983. Forsøksfiske etter isgalt og blåkveite langs Trænaegga, Nordland fylke i 1983. Institutt for fiskerifag, University of Tromsø, Norway, Rep. Ser. B: Ressursbiologi, 1983(4) :1-13
134. Eliassen, J. -E and E. Lorentsen, 1982. Toktrapport fra forsøksfiske etter isgalt og blåkveite utenfor Nordland og Tromsø i juni og juli 1982. Institutt for fiskerifag, University of Tromsø, Norway, Rep. Ser. B: Ressursbiologi, 1982(6) :1-9
135. Eliassen, J. -E and I-B. Falk-Petersen, 1985. Reproductive biology of the routhead grenadier (Macrourus berglax Lacepède) (Pisces, Gadiformes) from the continental slope of northern Norway. Sarsia, 70:59-67
136. Eliassen, J. -E and M. Jobling, 1985. Food of the roughhead grenadier, Macrourus berglax, Lacepède in North Norwegian waters. J. Fish. Biol., 26:367-376
137. Eliassen, J. -. E. and P. Grotnes, 1985. Feeding habits of cod (Gadus morhua L.) in Balsfjorden, northern Norway in relation to the distribution and availability of potential food species. ICES CM, G:58: 1-15
138. Eliassen, J. -E and S.H. Rubach, 1985. Forsøksfiske etter skolest i Trøndelag. Insitutt for fiskerifag, Universtiy of Tromsø, Norway, Rep. Ser. B: Ressursbiologi, 1985(1) :1-20

139. Ellertsen, B., H. Loeng and F. Rey, 1979. En orientering om prosjektet "Lodda på sommerbeite". Foredrag på årsmøte i Norske Havforskeres Forening, Hurdal, 2-4 November 1979. :?
140. Ellertsen, B., H. Loeng, F. Rey and S. Tjelmeland, 1981. "Lodda på sommerbeite". Feltobservasjoner 1979 og 1980. Fisken Havet, 1981(3) :1-68
141. Ellertsen, B., A. Hassel, H. Loeng, F. Rey, S. Tjelmeland and D. Slagstad, 1982. Økologiske undersøkelser nær iskanten i Barentshavet somrene 1979 og 1980. Fisken Havet, 1982(3) :31-83
142. Ellertsen, B., P. Fossum , P. Solemdal, S. Sundby and S. Tilseth, 1984. A case study on the distribution of cod larvae and availability of prey organisms in relation to physical processes in Lofoten. In Dahl, E., D. S. Danielssen, E. Moksness and P. Solemdal (Eds.) The Propagation of Cod *Gadus morhua* L. Flødevigen Rapportser. 1. :453-478
143. Ellertsen, B., P. Fossum, P. Solemdal, S. Sundby and S. Tilseth, 1985. The effect of biological and physical factors on the survival of Arcto-Norwegian cod and the comparative biology, assessment, and the influence on recruitment variability. Proc. from a workshop on comparative biology, assessment and management of gadoids from the North Pacific and Atlantic Oceans,. 24-28 June 1985. Seattle, Washington, pp. 1-29
144. Ellertsen, B., P. Solemdal , S. Sundby , S. Tilseth , T. Westgård and V. Øiestad, 1981. Feeding and vertical distribution of cod larvae in relation to availability of prey organisms. Rapp. P.-v. Rèun. Cons. Int. Explor. Mer, 178:317-319

145. Ellertsen, B., P. Solemdal , T. Strømme , S. Sundby , S. Tilseth , T. Westgård and V. Øiestad, 1981. Spawning period, transport and dispersion of eggs from the spawning area of Arcto-Norwegian cod (*Gadus morhua* L.). Rapp. P.-v. Rèun. Cons. Int. Explor. Mer, 178: 260-277
146. Engås, A., 1983. Betydningen av ulike redskapsfaktorer i garnfisket etter blålange, (*Molva dypterygia* Pennant 1784). Cand. real. thesis University of Bergen, Norway, pp. 73
147. Engås, A. and O.R. Godø, 1985. Swept area variation with depth and its influence on stratified trawl surveys indices on Arcto-Norwegian cod. ICES C.M., 1985/D:18:1-8
148. Ernst, P., 1985. Results of GDR groundfish surveys conducted in the Svalbard area in 1984. ICES C.M., 1985/G:15:1-4
149. Ervik, A., 1985. Forurensning fra havanlegg. Norsk Fiskeoppdrett, 9:32-35
150. Falk-Petersen, I. B., T. Haug and E. Moksness, 1989. Observations on the occurrence, size and feeding of pelagic common wolffish, *Anarhichas lupus*, larvae in Western Finnmark, North Norway. J. Cons. int. Explor. Mer, 45:?
151. Falk-Petersen, S., I. B. Falk-Petersen, J. R. Sargent and T. Haug, 1986. Lipid class and fatty acid composition of eggs from the Atlantic halibut. Aquaculture, 52:207-211
152. Falk-Petersen, T. and E. Moksness, 1988. Observation of the occurrence , size and feeding of ocean catfish *Anarhichas lupus* larvae, in Western Finnmark, North Norway. ICES ELHS, Poster No. 10

153. Fernø, A., P. Solemdal and S. Tilseth, 1986. Field studies on the behaviour of whiting (Gadus merlangus L.) toward baited hooks. FiskDir.Skr. Ser. Havunders., 18(3) :83-95
154. Fevolden, S. E. and T. Haug, 1988. Genetic population structure of Atlantic halibut, Hippoglossus hippoglossus. Can. J. Fish. Aquat. Sci., 45:2-7
155. Folkvord, A., P. G. Kvenseth, T. Pedersen and V. Øiestad, 1985. Mass production of juvenile cod (Gadus morhua L.) in a pond: results and new approaches in 1985. ICES CM, F:63:1-12
156. Foote, K., 1981. Absorption term in time-varied-gain functions. FiskDir. Skr. Ser. HavUnders., 17:191-213
157. Foote, K., 1982. Optimizing copper spheres for precision calibrations with optimal copper spheres. J. Acoust. Soc. Am., 73:1054-1063
158. Foote, K. G. , H.P. Knutsen and G. Vestnes, 1983. Standard calibration of echo sounders and integrators with optimal copper spheres. FiskDir. Skr. Ser. HavUnders., 17:335-346
159. Forberg, K., 1982. A histological study of development of oocytes in capelin, Mallotus villosus villosus (Müller). J. Fish. Biol., 20:143-154
160. Forberg, K., 1983. Maturity classification and growth of capelin, Mallotus villosus villosus (M) , oocytes. J. Fish. Biol., 22:485-496
161. Forberg, K., 1984. Sluttrapport for NFFR-prosjekt I 403.26 "Kjønnsmodning hos hunnlodde". Inst. for Fiskerifag, Univ. i Tromsø,

162. Forberg, K., 1984. Sluttrapport for NFFR-prosjekt I 701.35 "Modningssyklus hos lodde". Inst. for Fiskerifag, Univ. i Tromsø, :?
163. Forberg, K., 1981. Undersøkelser på gytelodde ved Finmarkskysten, juni 1981. Toktrapport. pp. 5
164. Forberg, K. and S. Tjelmeland, 1985. Maturity studies of Barents Sea capelin. Variations in length at maturity of female capelin. In H. Gjøsæter The Barents Sea capelin. Proceedings of the Soviet-Norwegian symposium, 14-19 August 1984. Institute of Marine Research, Bergen, Norway, pp. 236
165. Fossum, P., 1983. Digestion rate of food particles in the gut of larval herring. FiskDir. Skr. Ser. HavUnders., 17:347-357
166. Fossum, P., 1986. The duration of the first two yolk sac stages in herring (Clupea harengus L.) larvae. FiskDir. Skr. Ser. HavUnders., 18(2) :77-82
167. Fossum, P., 1986. A staging system for larval cod (Gadus morhua L.). FiskDir. Skr. Ser. HavUnders., 18(2) :69-72
168. Fossum, P., H. Bjørke and R. Sætre, 1987. Distribution, drift and condition of herring larvae off western Norway in 1986. ICES C. M., /H:34:1-14
169. Fossum, P. and Moksness, 1988. Distinguishing between spring and autumn spawned herring from daily increments, a preliminary report. ICES CM, H/15:1-9
170. Fossum, P. and S. Tuene, 1987. Loddelarveundersøkelsene 1987. Havforskningsinstituttets egg og larveprogram (HELP), pp. 11

171. Fredriksen, S., 1986. Alger. Forelesningskompendium B204, Univ. i Bergen.,:1-9
172. Fulton, R. S. and R. G. Wear, 1985. Predatory feeding of the hydromedusae Obelia geniculata and Phialella quadrata. Mar. Biol., 87:47-54
173. Føyn, L., 1987. Winter/late autumn distribution of nutrients in the North Sea. ICES CM, C:24:1-8
174. Gamble, J. C. and E. D. Houde, 1984. Growth, mortality and feeding of cod (Gadus morhua L.) larvae in enclosed water columns and in laboratory tanks. In Dahl, E., D.S. Danielssen, E. Moksness and P. Solemdal. (eds.), The propagation of cod Gadus morhua L. Flødevigen Rapportser. 1. :123-143
175. Gislason, H. and P. Sparre, 1987. Some theoretical aspects of the implementation of multispecies virtual population analysis in ICES. ICES CM, G/51:1-39
176. Gislason, H. and Th. Helgason, 1985. Species interaction in assessment of fish stocks with special application to the North Sea. Dana, 5:1-44
177. Gjøsæter, H., 1985. Growth of the Barents Sea capelin of the yearclasses 1975-1981. In H. Gjøsæter The Barents Sea capelin. Proceedings of the Soviet-Norwegian symposium, 14-19 August 1984. Institute of Marine Research, Bergen, Norway, pp. 236
178. Gjøsæter, H., 1985. Mengde og utbreiing av loddelarver. Intern toktrapport. pp. 16
179. Gjøsæter, H., 1986. Preliminary report from the Norwegian cruise to assess the abundance and distribution of immature capelin in the Barents Sea 28/4-2/6 1986.pp. 3

180. Gjøsæter, H., 1985. Standard sampling procedure for Barents Sea capelin. A description of standard sampling technique and methods applied to improve the representativeness of the samples. In H. Gjøsæter (ed.), The Barents Sea capelin. Proceedings of the Soviet-Norwegian symposium, 14-19 August 1984. Institute of Marine Research, Bergen, Norway, pp. 236
181. Gjøsæter, H., 1983. Tokt med formål å lokalisere loddas gytefelt. Intern toktrapport. Havforskningsinst., pp. 7
182. Gjøsæter, H. and J. Loeng, 1984. Distribution and growth of capelin in the Barents Sea in relation to water temperature in the period 1974 to 1983. ICES C.M., 1984/G:16:1-15
183. Gjøsæter, H. and R. Toresen, 1986. Tokt med formål å 1. Måle mengde og sammensetning av loddebestanden og eventuell sild i undersøkelsesområdet, Prøvetaking av zooplankton. Hydrografi. 2. Måle mengde og sammensetning av silda i Barentshavet og eventuelt komplettere loddeturvet. Prøvetaking av zooplankton. Hydrografi. Intern toktrapport.
184. Gjøsæter, J., 1986. Utsetting av torskeyngel. — Naturgrunnlag og mulige virkninger. Flødevigen meldinger, 3:1-43
185. Gjøsæter, J. and E. Moksness, 1987. Some preliminary observations on catfish (Anarhichas lupus L. and A. minor Olafsen) in captivity. ICES CM, F:32:1-12
186. Gjøsæter, J. and T. Monstad, 1982. Primary growth rings in otoliths of the Barents Sea capelin. ICES C. M., /H: 9:1-13
187. Godø, O. R., 1981. Alders-lengdeforhold for kysttorsk i fangster fra Mørekysten. Fisken Hav., 1:11-19

188. Godø, O. R., 1984. Cod (Gadus morhua L.) off Møre - composition and migration. In E. Dahl, D. S. Danielssen, E. Moksness and P. Solemdal (eds.), The propagation of cod, Gadus morhua L. Flødevigen rapportser. 1, pp. 591-608
189. Godø, O. R., 1985. Dispersion and mingling of cod from various nursery and feeding areas along the Norwegian coast and in the Barents Sea. In M. Alton (ed.), Proc. from a workshop on comparative biology assessment, and management of gadoids from the North Pacific and Atlantic Oceans, 24-28 June, 1985. Seattle, Washington, pp. 1-10
190. Godø, O. R., 1983. Foreløpige resultater av merkeforsøk på kysttorsk i området Møre-Helgeland. Fisken Hav., 1: 19-28
191. Godø, O. R., 1983. Forskjeller i gytepopulasjonane av norsk-arktisk torsk på Mørrekysten og i Lofoten. Fisken Hav., 1:29-35
192. Godø, O. R., 1984. Immigration and emigration of cod in the spawning areas of Lofoten and Møre. ICES CM, G:84: 1-15
193. Godø, O. R., 1984. Migration, mingling and homing of north-east Arctic cod from two separated spawning grounds. In Godø, O. R. and S. Tilseth (eds.) Reproduction and recruitment of Arctic cod. Proc. of the Soviet-Norwegian symp. Sept. 1983, Leningrad. pp. 289-302
194. Godø, O. R. and E. Ona, 1986. Akustisk mengdeutrekning av gytelodde i Varangerfjorden 16 - 18 april 1986. Intern rapport. Havforskningsinst., Bergen, pp. ?

195. Godø, O. R. and E. Moksness, 1985. Growth and maturation of Norwegian coastal cod under different conditions. M. Alton (ed.), Proc. from a workshop on comparative biology, assessment and management of gadoids from the North Pacific and Atlantic Oceans, 24-28 June, 1985. Seattle, Washington, pp. 637-680
196. Godø, O. R. and E. Moksness, 1987. Growth and maturation of Norwegian coastal cod and Northeast Arctic cod under different conditions. Fish. Res., 5:235-242
197. Godø, O. R., K. Randa and O. M. Smestad, 1984. Preliminary report of the Norwegian groundfish survey at Bear Island and West-Spitsbergen in the autumn 1983. ICES C.M., /G:46,1-18
198. Godø, O. R. and K. Nederaas, 1986. Preliminary report of the groundfish survey at Bear Island and West-Spitsbergen in the autumn 1985. ICES C.M., 1986/G: 81:1-14
199. Godø, O. R. and K. Sunnanå, 1984. Spawning area and distribution of 0-group cod, Gadus morhua L., on the Møre coast. In Dahl, E., D. S. Danielssen, E. Moksness and P. Solemdal. (eds.), The propagation of cod Gadus morhua L. Flødevigen Rapportser. 1. :519-532
200. Godø, O. R., O. Nakken, A. Raknes and K. Sunnanå, 1982. Acoustic estimates of spawning cod off Lofoten and Møre in 1982. ICES C.M., /G:62:1-16
201. Godø, O. R., O. Nakken, A. Raknes and K. Sunnanå, 1983. Acoustic estimates of spawning cod off Lofoten and Møre in 1983. ICES C.M., /G:37,1-23
202. Godø, O. R. and R. Toresen, 1980. Akustisk mengdemåling av bunnfisk på Mørkysten i mars 1980. Fisken Havet, 1081 (1):21-36

203. Godø, O. R. and T. Haug, 1987. Biology and fisheries of Greenland halibut (Reinhardtius hippoglossoides) in the Norwegian and Barents Sea. NAFO SCR Doc87/74 N1374, : 1-28
204. Godø, O. R. and T. Haug, 1987. Migration and recruitment to the commercial stock of Greenland halibut, Reinhardtius hippoglossodes (Walbaum) in the Svalbard area. FiskDir. Skr. Ser. HavUnders., 18(7) : 311-328
205. Godø, O. R. and T. Haug, 1989. A review of the natural history, fishery and management of Greenland halibut Reinhardtius hippoglossoides in the Eastern Norwegian and Barents Sea. J. Cons. int. Explor. Mer, 45?
206. Godø, O. R., T. I. Halland and P. Ågotnes, 1986. Tagging experiment results on cod in western Norway fjord areas. ICES C.M., G:80:1-9
207. Godø, O. R. and T. Haug, 1988. Tagging and recapture of Atlantic halibut, Hippoglossus hippoglossus, in Norwegian waters. J. Cons. int. Explor. Mer, 44(2) : 169-179
208. Gordon, J. D. M. and J.A.R. Duncan, 1985. The ecology of the deep-sea benthic and benthopelagic fish on the slopes of the Rockall Trough, Northeastern Atlantic. Prog. Oceanog., 15:37-69
209. Hagen, N. T., 1981. Kråkeboller og overbeiting av tareskogen i Nordatlanteren - en oversikt, hypotese og foreløpig rapport fra Vestfjorden. Rapport. Nordland distriktshøyskole Mat. Nat. Vitenskapelig fagseksjon, 1:1-13

210. Halldorsson, O. and P. Røyneisson, 1982. Target strength measurements of herring and capelin in situ at Iceland. In O. Nakken and S.C. Venema Selected papers of the ICES/FAO symposium on Fisheries Acoustics. Bergen, Norway, 21-24 June 1982. FAO Fish. Rep., pp. 331
211. Hamre, J., 1985. Assessment and management of Barents Sea capelin. In H. Gjøsæter (ed.), The Barents Sea capelin. Proceedings of the Soviet-Norwegian symposium, 14-19 August 1984. Institute of Marine Research, Bergen, Norway, pp. 236
212. Hamre, J. and H. Gjøsæter, 1985. Tokt med formål å måle mengde og samansetning av loddebestanden i samarbeid med USSR. Hydrografi. Intern toktrapport. Havforskningsinst., pp. 17
213. Hamre, J. and R. Toresen, 1987. Kartlegging av pelagiske fiskeforekomster i nevnte områder. Intern toktrapport. pp. 12
214. Hamre, J. and S. Tjelmeland, 1982. Sustainable yield estimates of the Barents Sea capelin stock. ICES C.M., 1982/H:45:1-24
215. Hattori, A., 1985. Phytoplankton and light: An overview of research progress. Bull. Mar. Sci., 37(2) :766
216. Haug, T., 1989. A review of the biology, fisheries and rearing experiments with the Atlantic halibut Hippoglossus hippoglossus. Adv. Mar. Biol., (In press)
217. Haug, T., 1984. Utvikling og reguleringer i det norske kveitefisket. Fiskets Gang, 70(4) :117-121
218. Haug, T. and B. Gulliksen, 1981. Betrakninger omkring en spermkvalstrandning i Nord-Norge i desember 1980. Fauna, 34:68-76

219. Haug, T. and B. Gulliksen, 1988. Fecundity and oocyte sizes in ovaries of female Atlantic halibut, Hippoglossus hippoglossus L. Sarsia, 73:259-261
220. Haug, T. and B. Gulliksen, 1982. Size, age, occurrence, growth and food of Greenland halibut, Reinhardtius hippoglossoides (Walbaum) in coastal waters of western Spitzbergen. Sarsia, 68:293-297
221. Haug, T. and B. Gulliksen, 1988. Variation in liver and body condition during gonad development of Atlantic halibut, Hippoglossus hippoglossus (L.). FiskDir. Skr. Ser. HavUnders., 18(8) :351-363
222. Haug, T., E. Kjørsvik and P. Solemdal, 1986. Influence of some physical and biological factors on the density and vertical distribution of Atlantic halibut Hippoglossus hippoglossus eggs. Mar. Ecol. Prog. Ser., 33:207-216
223. Haug, T., E. Ringø and G. W. Pettersen, 1988. Total lipid and fatty acid composition of polar and neutral lipids in different tissues of Atlantic halibut Hippoglossus hippoglossus. Sarsia, 73:163-168
224. Haug, T. and J. Tjemsland, 1986. Changes in size- and age- distributions and age at sexual maturity in Atlantic halibut, Hippoglossus hippoglossus, caught in North Norwegian waters. Fisheries Research, 4:145-155
225. Haug, T. E. Kjørsvik and P. Solemdal, 1984. Vertical distribution of Atlantic halibut (Hippoglossus hippoglossus) eggs. Can. Journ. Fish. Aquat. Sci., 41(5) :798-804
226. Haug, T. and S. E. Fevolden, 1986. Morphology and biochemical genetics of Atlantic halibut. J. Fish Biol., 28:367-378

227. Haug, T. and S. Sundby, 1987. A preliminary report on the natural occurrence and ecology of Atlantic halibut, Hippoglossus hippoglossus, postlarvae and young immature stages. ICES C.M., 1987/F:38:1-29
228. Haunschild, G. and B. Vaske, 1985. Results of investigations on redfish (Sebastes mentella) in the Svalbard area from 1981 to 1984. ICES C.M., 1985/G:16: 1-11
229. Hawkins, A. D., N. M. Soofiani and G. W. Smith, 1985. Growth and feeding of juvenile cod (Gadus morhua L.). J. Cons. int. Explor. Mer., 42:11-32
230. Heath, M., K. Brander, K. Richardson, P. Munk and E. Moksness, 1988. Biological investigations during the autumn circulation experiment (ACE) in the North Sea 1987-1988. ICES ELHS, Poster Nr. 123
231. Heimdal, B. R. and J. B. L. Matthews, 1983. Pelagisk produktivitet og næringskjeder i fjordsystemer. Naturen, 4:147-153
232. Henderson, R. J. , J. R. Sargent and C. C. E. Hopkins, 1984. Changes in the content and fatty acid composition of lipid in an isolated population of the capelin Mallotus villosus during sexual maturation and spawning. Mar. Biol., 78(3) :255-263
233. Herrroth, L. and F. Grøndahl, 1985. On the biology of Aurelia aurita (L): 2. Major factors regulating the occurrence of ephyrae and young medusae in the Gullmar Fjord, Western Sweden. Bull. Mar. Sci., 37(2) : 567-576

234. Hjelmeland, K., I. Huse , T. Jørgensen , G. Molvik and J. Raa, 1984. Trypsin and trypsinogen as indices of growth and survival potential of cod (Gadus morhua L.) larvae. in Dahl, E., D.S. Danielssen , E. Moksness and P. Solemdal. (eds.), The propagation of cod Gadus morhua L. Flødevigen Rapportser. 1. :189-202
235. Hopkins, C. C. E., O. Nyholmen and L. Solheim, 1986. Qualitative and quantitative modes relating otolith zone deposition to growth and condition in sexually mature male and female capelin (Mallotus villosus). Polar Biology, 6:25-36
236. Hopkins, C. C. E , P. E. Grotnes and J. E. Eliassen, 1987. Organization of a fjord community at 70 N: The pelagic food web in Balsfjord, Northern Norway. ICES C.M. Symp., 39:1-19
237. Hunter, J. R., 1984. Inferences regarding predation on the early life stages of cod and other fishes. In Dahl, E., D. S. Danielssen , E. Moksness and P. Solemdal. (eds.), The propagation of cod Gadus morhua L. Flødevigen Rapportser. 1. :533-562
238. Hysten, A. and J. A. Jacobsen, 1987. Estimation of cod taken as by-catch in the Norwegian fishery for shrimp north of 69 degrees N. ICES C.M., G:34:1-21
239. Hysten, A. and O. Nakken, 1982. Stock size of North-East Arctic cod, estimates from acoustic survey data 1982. ICES CM, /G:61,1-12
240. Hysten, A. and O. Nakken, 1985. Stock size of North-East Arctic cod, estimates from survey data 1984/85. ICES CM, G:67:2-13

241. Hylan, A. and P. Øynes, 1986. Results of stratified trawl surveys for shrimps (Pandalus borealis) in the Barents Sea and in the Svalbard region in 1986. ICES C.M., 1986/K:34:1-10
242. Jakobsen, T., 1985. Coastal cod in northern Norway. Proc. from a workshop on comparative biology, assessment and management of gadoids from the North Pacific and Atlantic Oceans, 24-28 June, 1985. Seattle, Washington, pp. 1-10
243. Jakobsen, T., 1981. Preliminary results of saithe tagging experiments on the Norwegian coast 1975-77. ICES C.M., G:36,1-10
244. Jakobsen, T., 1985. Tagging of pollack on the Norwegian west coast in 1979. ICES C.M., G:24:1-3
245. Jakobsen, T. and S. Olsen, 1987. Variation in rates of migration of saithe from Norwegian waters to Icelandic and other areas. Fish. Res., 5:217-222
246. Jobling, M., 1982. Food and growth relationships of the cod, Gadus morhua L. with special reference to Balsfjorden, north Norway. J. Fish. Biol., 21:357-371
247. Jobling, M., 1981. Mathematical models of gastric emptying and the estimation of daily rates of food consumption for fish. J. Fish. Biol., 19:245-257
248. Jobling, M., 1986. Mythical models of gastric emptying and implications for food consumption studies. Env. Biol. Fish., 16(1-3) :35-50
249. Jobling, M., 1985. Physiological and social constraints on growth of fish with special reference to Arctic charr, Salvelinus alpinus L. Aquaculture, 44:83-90

250. Johannessen, A., 1986. Recruitment studies of herring (Clupea harengus L.) in Lindåspollene, Western Norway. FiskDir. Skr. Ser. HavUnders., 18(4) :139-240
251. Johannesen, A. and T. Monstad, 1984. Bestandundersøkelser på vassild. Project report, NFFR-prosjekt 1701.55 Institute of Marine Research, Bergen, pp. 22
252. Johansen. P.-O. and T. Monstad, 1982. Preliminary results of Norwegian investigations on the greater silver smelt, Argentina silus (Ascanius). ICES C.M., 1982/G:10:1-11
253. Jones, B. W., 1983. An assessment correcting for the effects of migration of young saithe from the Norwegian Sea (Division 2a) to the North Sea (Division 4a). ICES CM, G:13:1-7
254. Jones, R., 1983. An investigation of North Sea haddock (Melanogrammus aeglefinus) length-at-age data, with particular reference to the effects on growth of the outstanding year classes 1962 and 1967. J. Cons. int. Explor. Mer., 41:50-62
255. Jonsgård, Å., 1982. The food of the minke whales (Balaenoptera acutorostrata) in Northern Atlantic waters. Rep. Int. Whal. Comm., 31:259-262
256. Jørgensen, T., 1982. Vurdering av prøvetaking for Lofotfisket med spesiell vekt på presisjon av estimert fangst i antall ved alder. Hovedfagsoppgave. Univ. i Bergen, pp. 101
257. Jørstad, K. E., 1984. Genetic analyses of cod in northern Norway. In Dahl, E., D. S. Danielssen, E. Moksness and P. Solemdal. (eds.), The propagation of cod Gadus morhua L. Flødevigen Rapportser. 1. :745-760

258. Jørstad, K., 1984. Genetic studies on eggs, larvae and 0-group of the Arctic cod stock. In Godø, O. R. and S. Tilseth (Eds.) Reproduction and recruitment of Arctic cod. Proc. of the Soviet-Norwegian symp. Sept. 1983, Leningrad. Pp.
259. Jørstad, K., 1984. Genetic analyses of cod in the Northern Norway. In Dahl, E., D. S. Danielssen, E. Moksness and P. Solemdal (eds.), The propagation of cod Gadus morhua L. Flødevigen Rapportser. 1. pp. 745-760
260. Jørstad, K. E., 1986. Genetic studies connected with artificial propagation of cod (Gadus morhua L.). Aquaculture, 57:227-238
261. Jørstad, K. E., O. I. Paulsen and G. Dahle, 1987. Genetic studies in connection with cod stock enhancement programmes. ICES CM, G:68:1-9
262. Jørstad, K. E., O. R. Godø, E. Moksness and J. Reisegg, 1981. Krysningforsøk mellom skrei og kysttorsk. Fisken og Havet, 2:17-30
263. Jørstad, K. E., V. Øiestad, O. I. Paulsen and K. Naas, 1986. Genetisk merket torsk - foreløpige resultater. Fiskets Gang, 15:451-455
264. Jørstad, K. E. and Ø. Skaala, 1986. Genetiske aspekter ved kunstig produksjon og utsetting av fisk. Fiskets Gang, 10:312-316
265. Kaartvedt, S., 1984. Vassdragsreguleringers virkning på fjorder. Fisken og Havet, 1:1-104
266. Kashkina, A. A., 1984. Ichthyoplankton of the east part of the Barents Sea: 6. Arctic cod - Boreogadus saida (Lepechin). Can. Trans. Fish. Aquat. Sci., 5068:1-9

267. Keats, D. W., D. H. Steele and G. R. South, 1987. The role of fleshy macroalgae in the ecology of juvenile cod (Gadus morhua L.) in inshore waters off eastern Newfoundland. *Can. J. Zool.*, 65:49-53
268. Kjørsvik, E., A. Stene and S. Lønning, 1984. Morphological, physiological and genetical studies of egg quality in cod (Gadus morhua L.). In Dahl, E., D.S. Danielssen, E. Moksness and P. Solemdal. (eds.), *The propagation of cod Gadus morhua L. Flødevigen Rapportser. 1.* :67-86
269. Kjørsvik, E., T. Haug and J. Tjemsland, 1987. Spawning season of the Atlantic halibut (Hippoglossus hippoglossus) in northern Norway. *J. Cons. int. Explor. Mer.*, 43:285-293
270. Klemetsen, A., 1982. Food and feeding habits of cod from the Balsfjord, northern Norway during a one-year period. *J. Cons. int. Explor. Mer.*, 40:101-111
271. Knutsen, G. M. and S. Tilseth, 1985. Growth, development and feeding success of Atlantic cod larvae Gadus morhua related to egg size. *Trans. Am. Fish. Soc.*, 114(4) :507-511
272. Knutsen, H., E. Moksness and N. B. Vogt, 1985. Distinguishing between 1 day old cod Gadus morhua L. and haddock Melanogrammus aeglefinus L. eggs using gas chromatography and SIMCA pattern recognition. *J. Fish. Res. Bd Can.*, 42:1823-1826
273. Kovtsova, M. V., G. P. Nizovstev and V. V. Tereschenko, 1987. Conditions for the formation of prespawning and spawning Greenland halibut concentrations of the Norwegian Barents Sea stock. In H. Loeng (eds.), *The effects of oceanographic conditions of distribution and population dynamics of*

- commercial fish stocks in the Barents Sea. Institute of Marine Research, Bergen, pp. 199-211
274. Kovtsova, M. V. and G.P. Nizovtsev, 1985. Peculiarities of growth and maturation of Greenland halibut on the Norwegian-Barents Sea stock in 1971-84. ICES C.M., 1985/G:7:1-17
275. Kristiansen, T. S., 1987. Sammenlikning av vekst og ernæring mellom utsatt og vill torsk (Gadus morhua L.) Heimarkspollen, Austevoll. Cand. scient. thesis, Univ. of Bergen, Norway, pp. ?
276. Kvenseth, P. G., 1983. Metode for produksjon av torskeyngel (Gadus morhua L.) i poll. Hovedfagsoppgave. Univ. i Bergen, pp. 140
277. Kvenseth, P. G. and V. Øiestad, 1983. Large-scale rearing of cod fry on the natural food production in an enclosed pond. In E. Dahl, D. S. Danielssen, E. Moksness and P. Solemdal (eds.), The propagation of cod, Gadus morhua L. Flødevigen rapportser, pp. 645-655
278. Kvenseth, P. G. and V. Øiestad, 1985. Oppdrett i poller/basseng, "bassengmetoden". I P.G. Kvenseth (ed.), Veiledning i torskeoppdrett. Blå Serie, Norway, pp. 36-44
279. Lahn-Johannessen, J., 1986. Acoustic estimates of abundance of 0-group gadoids in the northern North Sea in July 1985. ICES CM, G:28:1-5
280. Langton, R. W., 1982. Diet overlap between Atlantic cod, Gadus morhua, silver hake, Merluccius bilineares, and fifteen other northwest Atlantic finfish. Fish. Bull., 80(4) :745-759

281. Larsen, R. B., 1984. Escapement of capelin and polar cod through different parts of a pelagic trawl measured during an acoustic survey in the Barents Sea. Report to the Fish Capture Committee, Working Group Meeting, Hirtshals, Denmark April 30-May 4, 1984(4) :1-11
282. Lebed, N. I. and I. Y. Ponomarenko, 1983. Distribution and age - length composition of the Lofoten - Barents Sea cod in 1980. *Annls. Biol.*, 37:121-123
283. Lockwood, S. J., 1984. The daily food intake of 0-group plaice (Pleuronectes platessa L.) under natural conditions: Changes with size and season. *J. Cons. CIEM*, 41(2) :181-193
284. Lockwood, S. J. and W. Lucassen, 1984. The recruitment of juvenile plaice (Pleuronectes platessa L.) to their spawning stock. *J. Cons. CIEM*, 41(3) :268-275
285. Loeng, H., 1985. Ecological features of the Barents Sea. *Symposiepaper til Seattle-symp.* 85. pp. ?
286. Loeng, H., 1988. The influence of climate on biological conditions in the Barents Sea. *Contrib. til symp. Canada.* pp. ?
287. Loeng, H., 1984. Klimaforholdene i Barentshavet i 1983. *Fisken og Havet*, 1984(1) :9-15
288. Loeng, H., 1983. Klimavariasjoner i tre hydrografiske snitt i Barentshavet i perioden 1977-1982. *Fisken og Havet*, 1983(3) :5-21
289. Loeng, H., 1981. Nordlig utbredelse av lodde og temperaturforholdene i Barentshavet om høsten. *Fisken Havet*, 1981(1) :1-10

290. Loeng, H. and L. Midttun, 1984. Climatic variations in the Barents Sea during the 1970's. ICES C.M., 1976/G: 15:1-10
291. Loeng, H. O. Nakken and A. Raknes, 1983. Loddas utbredelse i Barentshavet i forhold til temperaturfeltet i perioden 1974-1982. Fisken og Havet, 1983(1) :1-17
292. Loeng, H. and S. Sundby, 1986. Hydrography and climatology of the Barents Sea and the coastal waters of Northern Norway. In M. Alton (ed.), Proc. of a workshop on comparative biology, assessment and management of Gadoids from the North Pacific and Atlantic Oceans. U.S. Natl. Fish. Ser., Northwest and Alaska Fish. Cent., Seattle, Washington. pp. 1-10
293. Luka, G. I., 1983. Seasonal and daily vertical migrations and structure of capelin concentrations in the Barents Sea. ICES CM, H:27:1-16
294. Lukmanov, E. G., 1983. Distribution and size and age composition of redfish (Sebastes mentella) in the Barents and Norwegian Seas in 1981. Annls. Biol., 38(1981) :194-196
295. Løkkeborg, S., 1985. Faktorer som påvirker fangstegenskapene til naturlig og kunstig lineagn. Hovedfagsoppgave, Univ. i Bergen, pp. ?
296. Lønning, S., E. Kjørsvik, T. Haug and B. Gulliksen, 1982. The early development of the halibut, Hippoglossus hippoglossus (L.), compared with other marine teleosts. Sarsia, 67:85-91
297. L'Abée-Lund, J. H., 1986. Forskning om fiskeforsterkningstiltak i norske vassdrag. En perspektivanalyse. NTNØ rapport, B23:1-29

298. Magnus, R. J. and K. G. Magnusson, 1983. Existence and uniqueness of solutions to the multispecies VPA equations. ICES C.M., /D:20:1-21
299. Magnusson, J. V., 1982. Age, growth and weight of blue ling (Molva dypterygia) in Icelandic waters. ICES C.M., 1982/G:22:1-10
300. Makhotin, V. V. et al., 1986. Biology of reproduction and development of the White Sea cod Gadus morhua marisalbi Derjugin. Vopr. Ikhtiol., 26(1) :74-79
301. Makhotin, V. V., G. G. Novikov , S.G. Soin and V. N. Timeiko, 1984. The peculiarity of the development of white sea cod. In Dahl, E., D.S. Danielssen , E. Moksness and P. Solemdal. (eds.), The propagation of cod Gadus morhua L. Flødevigen Rapportser. 1. :105-120
302. Mehl, S., O. Nakken , S. Tjelmeland and Ø. Ulltang, 1986. The construction of a multi-species model for the Barents Sea with special reference to the cod-capelin interactions. In M. Alton (ed.), Proc. of a workshop on comparative biology, assessment and management of Gadoids from the North Pacific and Atlantic Oceans. U.S. Natl. Fish. Ser., Northwest and Alaska Fish. Cent., Seattle, Washington. pp. 1-25
303. Melle, W., 1985. Predasjon på torskens egg og larver i Lofoten. Hovedfagsoppgave. Univ. i Bergen, pp. 142
304. Midttun, L., 1986. Barentshavets oseanografi (The oceanography of the Barents Sea). In Anon. Barentshavets ressurser (The resources of the Barents Sea). Proceedings from seminar, The Norwegian Fishermen's Association, 6-7 May 1986. Trondheim, Norway, pp. 118

305. Midttun, L., 1982. Fish and other organisms as acoustic targets. ICES, Symp. Fish. Acoust., Bergen, Norway, June 1982, 3:1-126
306. Midttun, L., O. Nakken and A. Raknes, 1981. Variation in the geographical distribution of cod in the Barents Sea in the period 1977-1981. Fisken Havet, 1981 (4): 1-16
307. Moksness, E., 1988. The effect of the 1983 herring year-class on the 1983 capelin year-class. ICES C.M., H/53:1-3
308. Moksness, E., 1982. Food uptake, growth and survival of capelin larvae (Mallotus villosus Müller) in an outdoor constructed basin. FiskDir. Skr. Ser. HavUnders., 17: 267-285
309. Moksness, E., 1984. Rekrutteringsmekanismen hos hyse. Sluttrapport NFFR prosjekt I 703.02, :?
310. Moksness, E., 1984. Sexual experience in cod Gadus morhua and haddock Melanogrammus aeglefinus L. ICES CM, G/39:1-7
311. Moksness, E. and E. Torstensen, 1985. The buoyancy of sprat Sprattus sprattus eggs and larvae in the Skagerrak area. ICES CM, L/6:1-12
312. Moksness, E. and J. R. Selvik, 1987. Description of the spawning and the early life history of haddock Melanogrammus aeglefinus L. from the Norwegian Skagerrak coast. Flødevigen Rapp. Ser., 1:1-15
313. Moksness, E., J. Butler and R. L. Radtke, 1987. Estimation of age and growth rate in Norwegian spring-spawning herring Clupea harengus larvae and juvenile. Sarsia, 72:341-342

314. Moksness, E. and J. R. Selvik, 1984. The size, developmental periods and buoyancy of eggs and larvae of haddock Melanogrammus aeglefinus spawned in captivity. ELH/LFC- symposium, Vancouver, Canada, pp. 20
315. Moksness, E. and J. Riis-Vestergaard, 1982. Spawning of haddock Melanogrammus aeglefinus L. Flødevigen Rapp. Ser., 2:1-9
316. Moksness, E. and J. Riis-Westergaard, 1982. Spawning of haddock Melanogrammus aeglefinus in captivity. ICES CM, G/30:1-9
317. Moksness, E., J. Gjøsæter, A. Reinert and I. S. Fjallstein, 1989. Start-feeding and on-growing of ocean catfish Anarhichas lupus in the laboratory. Aquaculture, 77:221-228
318. Moksness, E. and N. B. Vogt, 1988. Spawning and age effects on the multivariate fatty acid pattern in cod Gadus morhua eggs from one female. Mar. Biol.,:?
319. Moksness, E. and T. Johannessen, 1988. Herring Clupea harengus larvae investigations in the Skagerak area, December 1987 to March 1988. A preliminary report. ICES CM, H/20:1-17
320. Moksness, E. and V. Wespestad, 1989. Ageing and back-calculating growth rate of Pacific herring Clupea harengus pallasii larvae by reading daily otolith increments. Fish. Bull.,:?
321. Moksness, E. and V. Øiestad, 1981. Bassengforsøk på marin fiskeyngel. Sluttrapport NFFR prosjekt I 701.60,: ?

322. Moksness, E. and V. Øiestad, 1985. Interaction of Norwegian spring-spawning herring larvae (Clupea harengus L.) and Barents Sea capelin larvae (Mallotus villosus) in a mesocosm study. ICES C. M., /Mini Symp.:1-14
323. Moksness, E. and V. Øiestad, 1987. Interaction of Norwegian spring-spawning herring larvae Clupea harengus and Barents Sea capelin larvae Mallotus villosus in a mesocosm study. J. Cons. int. Explor. Mer, 44:32-42
324. Moksness, E. and V. Øiestad, 1984. Tagging and release experiments on 0-group coastal cod (Gadus morhua L.) reared in an outdoor basin. In E. Dahl, D. S. Danielssen, E. Moksness and P. Solemdal (eds.), The propagation of cod Gadus morhua L. Flødevigen rapportser. 1, pp. 787-794
325. Monstad, T. and J. Blindheim, 1986. Relationship in distribution of blue whiting and hydrographic conditions in the Norwegian Sea during summer, 1980-85. ICES C.M., 1986/H:45:1-11
326. Mork, J., C. Reuterwall, N. Ryman and G. Ståhl, 1982. Genetic variation in Atlantic cod (Gadus morhua L.): a quantitative estimate from a Norwegian coastal population. Hereditas, 96:55-61
327. Mork, J. and E. Friis-Sørensen, 1983. Genetic variation in capelin (Mallotus villosus) from Norwegian waters. Mar. Ecol., Progr. Ser., 12:199-205
328. Mork, J., N. Ryman, G. Ståhl, F. Utter and G. Sundnes, 1985. Genetic variation in Atlantic cod (Gadus morhua) throughout its range. Can. J. Fish. Aquat. Sci., 42: 1580-1587

329. Mork, J., R. Giskeødegård and G. Sundnes, 1984. The haemoglobin polymorphism in Atlantic cod (Gadus morhua L.); genotypic differences in somatic growth and in maturing age in natural populations. In Dahl, E., D. S. Danielssen, E. Moksness and P. Solemdal. (eds.), The propagation of cod Gadus morhua L. Flødevigen Rapportser. 1. :721-732
330. Mork, J. and T. Haug, 1983. Genetic variation in halibut, Hippoglossus hippoglossus (L.) from Norwegian waters. *Hereditas*, 98:167-174
331. Mukhina, N. V., E. I. Seliverstova and N. G. Ushakov, 1985. Soviet investigations on capelin larvae in the Barents Sea in 1985. USSR, PINRO, Murmansk, pp. 5
332. Mukhina, N. V. and N. G. Ushakov, 1988. Soviet investigations on capelin larvae in the Barents Sea in 1988. ICES Atlanto-Scandian Herring and Capelin Working Group,
333. Nakken, O., 1984. Acoustic estimates of spawning cod in the Lofoten area in 1982 and 1983. In Godø, O. R. and S. Tilseth (eds.), Reproduction and recruitment of Arctic cod. Proc. of the Soviet-Norwegian symp. Sept. 1983, Leningrad. pp. 99-112
334. Nakken, O., 1983. Intern tokrapport. pp. 8
335. Nakken, O. and A. Raknes, 1987. The distribution of Northeast Arctic cod in relation to bottom temperature in the Barents Sea. *Fish. Res.*, 5:243-252
336. Nedreås, K., 1986. Abundance and distribution of postlarvae in the O-group saithe survey in the North-East Arctic in 1985. ICES C.M., /G:87:1-11

337. Nedreås, K., 1984. Ernæring og beiteåtfærd hos sei, Pollachius virens (L.), på kysten av Hordaland. Hovedfagsoppgave, Univ. i Bergen. Pp. 138,
338. Nehring, D., 1981. Phosphorus. In. Assessment of the effects of Pollution on the Natural Resources of the Baltic Sea, 1980. Baltic Marine Environment Protection Commission, pp. ?
339. Nævdal, G. and K. E. Jørstad, 1984. Importance og genetic variation in the propagation of cod. In Dahl, E., D. S. Danielssen, E. Moksness and P. Solemdal. (eds.), The propagation of cod Gadus morhua L. Flødevigen Rapportser. 1. 733-743
340. Oganesyanyan, S. A. and S. A. Grigor'ev, 1983. (Spermatogenesis and reproductive cycle in capelin from the Barents Sea) In (Biology of and fishery for pelagic fishes in the norther seas) (In Russian). PINRO, Murmansk, :65-77
341. Olafsen, J. A., 1984. Ingestion of bacteria by cod (Gadus morhua L.) larvae. In Dahl, E., D. S. Danielssen, E. Moksness and P. Solemdal (eds.), The propagation of Gadus morhua L. Flødevigen Rapportser. 1. pp. 627-643
342. Olsen, K. and J. Angell, 1983. A comparison of different echo abundance conversion methods. ICES CM, B:1-17
343. Olsen, K., J. Angell, F. Pettersen and A. Løvik, 1983. Observed fish reactions to a surveying vessel with special reference to herring, cod, capelin and polar cod. In Nakken, O. and S.C. Venema (eds.), Selected papers of the ICÉC/FAO symposium on Fisheries acoustics. Bergen, Norway, 21-24 June 1982. FAO Fish. Rep., pp. 331

344. Otterlind, G., 1984. Cod migration and transplantation experiments. ICES CM, J:13:1-21
345. Otterlind, G., 1985. Cod migration and transplantation experiments in the Baltic. Z. Angew. Ichthyol. J. Appl. Ichthyol., 1:3-16
346. Ozhigin, V. K. and G.I. Luka, 1985. Some peculiarities of capelin migrations depending on thermal conditions in the Barents Sea. In H. Gjøsæter (ed.), The Barents Sea capelin. Proceedings on the Soviet-Norwegian symposium, 14-19 August 1984. Institute of Marine Research, Bergen, Norway, pp. 135-148
347. Ozhigin, V. K. and N.G. Ushakov, 1985. The effect of the thermal conditions of the sea and atmospheric circulation in the distribution of the Barents Sea capelin feeding areas. In H. Gjøsæter (ed.), The Barents Sea capelin. Proceedings of the Soviet-Norwegian symposium, 14-19 August 1984. Institute of Marine Research, Bergen, Norway, pp. 149-156
348. Panasenko, L. D., 1981. Diurnal rhythms and rations of capelin feeding in the Barents Sea. ICES C. M., /H:26: 1-15
349. Panasenko, L. D. and V. N. Nesterova, 1983. Stomach fullness and condition factor of capelin under different food supply. ICES C. M., /H:24:1-12
350. Parker, M., 1982. Exceptional Marine Blooms and their Significance for Fisheries. ICES CM, /L:43:1-13
351. Pavlov, D. A., Y. B. Burykin and L. A. Konoplya, 1987. Pelagic young of the White Sea Wolffish, Anarhichas lupus marisalbi. J. Ichthyol., 27(2) :175-179

352. Pedersen, T., 1984. Variation of peak spawning of Arcto-Norwegian cod (Gadus morhua L.) during the time period 1929-1982 based on indices estimated from fishery statistics. In Dahl, E., D. S. Danielssen, E. Moksness and P. Solemdal (Eds.) The propagation of cod Gadus morhua L. Flødevigen Rapportser. 1. :301-316
353. Pimm, S. L., 1984. The complexity and stability of ecosystems. *Nature*, 307:321-326
354. Pittman, K., L. Berg and K. Naas, 1987. Morphological development of halibut (Hippoglossus hippoglossus) larvae with special reference to mouth development and metamorphosis. ICES CM, F:18:1-10
355. Platt, H. M., 1985. Neutral model analysis of patterns of marine benthic species diversity. *Mar. Ecol. Prog. Ser.*, 24(1) :75-81
356. Ponomarenko, I. Y., 1983. Food composition and quantitative feeding indices of 0-group cod in the Barents Sea. *Annls. Biol.*, 37:125-126
357. Ponomarenko, I. Ya, 1982. Portion of mature cod specimens and sex ratio in different age and length groups within the 60ies to 70ies. ICES C.M., /G:18:1-20
358. Ponomarenko, I. Ya, 1984. Survival of bottom-dwelling young cod in the Barents Sea and the factors determining it. In Godø, O. R. and S. Tilseth (eds.), *Reproduction and recruitment of Arctic cod. Proc. of the Soviet-Norwegian Symp. Sept. 1983, Leningrad.* pp. 210-226
359. Ponomarenko, I. Ya and N. A. Yaragina, 1981. Relation between mature and immature specimens among cod of different ages and sizes in 1978-1980. ICES C.M., /G: 22:1-20

360. Ponomarenko, I. Ya and N. A. Yaragina, 1984. Seasonal, local and year-to-year variations in the feeding of Barents Sea cod on shrimp. ICES C.M., G:7:1-20
361. Pålsson, J. and M. Beverly-Burton, 1983. Laminiscus n.g. (Monogenea: Gyrodactylidae) from capelin Mallotus villosus (Pisces: Osmeridae) in the northvest Atlantic with redescription of L. gussevi n. comb, Gyrodactyloides petruschewskii and G. andriaschewi. Canadian Journal of Zoology, 61(2) :298-306
362. Randa, K. and O. M. Smestad, 1982. The Norwegian groundfish survey at Bear Island and West-Spitsbergen. ICES C.M., /G:42:1-17
363. Reinsch, H. H., 1984. Untersuchungen an Steinkoehler, Pollachius pollachius in der Nordsee. (Investigations on the pollack, Pollachius pollachius in the North Sea). Inf. Fischwirtsch., 31(1) :10-13
364. Reinsnes, T. G., 1984. Miljøets betydning for vekst hos haneskjell. Norsk Fiskeoppdrett, 4:33-35
365. Reisegg, J. and K. E. Jørstad, 1964. Stock structure of cod in the Møre area. In Dahl, E., D. S. Danielssen , E. Moksness and P. Solemdal. (eds.), The propagation of cod Gadus morhua L. Flødevigen Rapportser. 1. : 609-624
366. Richards, W. J., 1985. Status of the identification of the early life stages of fishes. Bull. Mar. Sci., 37(2) :293-304
367. Riley, J. D. and W. G. Parnell, 1984. The distribution of young cod. In E. Dahl, D. S. Danielssen, E. Moksness and P. Solemdal (eds.), The propagation of cod Gadus morhua L. Flødevigen rapportser. 1, pp. 49-65

368. Robb, A. P., 1981. Observations on the food and diel feeding behaviour of pelagic 0-group gadoids in the northern North Sea. *J. Fish. Biol.*, 18:183-194
369. Rosenberg, R., 1982. Några lekplasser för sill i Skagerrak och Kattegatt. *Medd. fr. Havfiskelab.*, Nr. 283:?
370. Rydberg, L., 1983. Västkustens hydrografi och närsalttransporter. Trender och klimatberoende i Östersjön och Västerhavet. *Oceanografiske Institusjonen, Göteborgs Universitet*,:?
371. Ryman, N., 1981. Fish gene pools. Preservation of genetic resources in relation to wild fish stocks. *Ecol. Bull.*, 34:1-111
372. Sainsbury, K. J., 1986. Estimation of food consumption from field observations of fish feeding cycles. *J. Fish. Biol.*, 29:23-36
373. Salvanes, A. G. V., 1986. Preliminary report from a study of species composition and distribution of the fish in a fjord of western Norway based on regularly conducted experimental fishing and catch statistics during one year. *ICES C.M.*, G:70:1-16
374. Salvanes, A. G. V., 1986. Preliminary report from a comparative study of the diet of four gadoid fishes in a fjord of western Norway. *ICES C.M.*, G:71:1-17
375. Sangholt, S., 1986. Rapport fra loddeleting i Barentshavet med M/S "Haugagut".pp. 25-26
376. Sangolt, G., 1987. Loddeundersøkelser med F/F "Michael Sars" i perioden 3. til 20. mars 1987. Minimalt med lodde også i mars. *Fiskets Gang*, 7/8:264

377. Savvatimskiy, P. I., 1986. Ecological characteristics of the roughhead grenadier, Macrourus berglax, near the Lofoten Islands. J. Ichtyol., 25(5) :23-29
378. Savvatimskiy, P. I., 1985. Features of spawning concentrations of roughhead grenadier Macrourus berglax L. at the Norwegian coast. ICES C.M., 1985/G:6:1-34
379. Schoener, T. W., 1982. The controversy over interspecific competition. Am. Sci., 70:586-595
380. Schom, C. B., 1986. Genetic, environmental, and maturational effects on Atlantic salmon (Salmo salar) survival in acute low pH trials. Can. J. Fish. Aquat. Sci., 43:1547
381. Schram, T. A. and T. Haug, 1988. Ectoparasites on Atlantic halibut, Hippoglossus hippoglossus (L.), from Northern Norway - potential pests in halibut aquaculture. Sarsia, 73:213-227
382. Schultz, H., N. Schultz, H. Stein and A. Dumke, 1984. Forschungsarbeiten der DDR am Blauen Wittling (Micromesistius poutassou Risso) im Nordatlantik. Fisheriforschung, 22:7-28
383. Seliverstova, E. I. and V.N. Shleinik, 1985. On methods of biological studies of the Barents Sea capelin. In H. Gjøsæter (ed.), The Barents Sea capelin. Proceedings of the Soviet-Norwegian symposium, 14-19 August 1984. Institute of Marine Research, Bergen, Norway, pp. 109-118
384. Serebrov, L. I., 1985. On density of distribution and orientation of capelin in schools. In H. Gjøsæter (ed.), The Barents Sea capelin. Proceedings of the Soviet-Norwegian symposium, 14-19 August 1984. Institute of Marine Research, Bergen, Norway, pp. 157-170

385. Serebrov, L. I., 1984. Structure and some peculiarities of group interaction of capelin Mallotus villosus. J. Ichtyol., 24(4) :16-25
386. Serebryakov, V. P. , V.K. Aldonov, A.V. Astaf'eva and N.V. Mukhina, 1985. The distribution of capelin larvae in the Norwegian and Barents Seas in April-May 1968-1983. In H. Gjøsæter (ed.), The Barents Sea capelin. Proceedings of the Soviet-Norwegian symposium, 14-19 August 1984. Institute of Marine Research, Bergen, Norway, pp. 185-192
387. Serebryakov, V. P. , N.G. Ushakov, V.K. Aldonov and A.V. Astaf'eva, 1985. Populations fecundity and yearclass abundance of the Barents Sea capelin in 1972-1984. In H. Gjøsæter (ed.), The Barents Sea capelin. Proceedings of the Soviet-Norwegian symposium, 14-19 August 1984. Institute of Marine Research, Bergen, Norway, pp. 25-30
388. Serebryakov, V. P. and V. K. Aldonov, 1984. Spawning grounds of the Arcto-Norwegian cod outside Vestfjorden. In Dahl, E., D. S. Danielssen , E. Moksness and P. Solemdal. (eds.), The propagation of cod Gadus morhua L. Flødevigen Rapportser. 1. :479-500
389. Serigstad, B., I. Sværen and L. Føyn, 1988. The effects of oil-base drilling mud and crude oil on demersal fish eggs. ICES C. M., /E:19:1-17
390. Serigstad, B. and L. Føyn, 1987. Age dependent sensitivity of oil on fish larvae, used in assessment of potential oil pollution damages on fish resources. ICES C. M., /E:12:1-16
391. Shestova, L. M., 1986. Length-age composition and sex ratio of beaked redfish Sebastes mentella from the Norwegian-Barents Sea stock in 1953 to 1985. ICES C.M., 1986/G:23:1-27

392. Shestova, L. M. and E.G. Lukmanov, 1983. Biological substantiation of redfish fishery in the Barents Sea. ICES C.M., 1983/G:23:1-21
393. Shevchenko, A. V. and A. S. Galkin, 1983. (On the prediction of spawning migrations of the Barents Sea capelin to the Murmansk Coast) In (Biology of and fishery for pelagic fishes in the northern seas) (In Russian). PINRO, Murmansk,:31-36
394. Shumway, S. E. , H.C. Perkins, D.F. Schick and A. P. Stickney, 1985. Synopsis of biological data on the pink shrimp, Pandalus borealis Krøyer, 1838. (NOAA Techn. rep. NMFS 30) FAO Fisheries Synopsis, 144:1-57
395. Sigurdsson, A., 1981. Migration of Greenland halibut (Reinhardtius hippoglossoides (Walb.)) from Iceland to Norway. Rit Fiskideildar, 6(1981) :3-6
396. Sissenwine, M. P., 1986. Perturbation of a predator-controlled continental shelf ecosystem. In K. Sherman and L. M. Alexander (eds.), Variability and management of large marine ecosystems. Westview Press, Boulder, Co (USA), AAAS Select. Symp. Ser., pp. 55-85
397. Sissenwine, M. P. , E. B. Cohen and M. D. Grosslein, 1983. Structure of the Georges Bank ecosystem. Northwest Atlantic Fisheries Organization. NAFO SCR Doc., 83/IX/69:1-30
398. Smed, J., J. Meincke and D. J. Ellert, 1981. Time series of oceanographic measurements in the ICES area.- Report WCP-21: Papers presented at the meeting on time series of ocean measurements, Tokio 11-15 May 1981. :?
399. Smestad, O. M., 1987. Acoustic estimates of the North Sea stock of saithe. ICES CM, G:17:1-13

400. Solberg, T. and S. Tilseth, 1984. Growth, energy consumption and prey density requirements in first feeding larvae of cod (Gadus morhua L.). In Dahl, E., D.S. Danielssen, E. Moksness and P. Solemdal. (eds.), The propagation of cod Gadus morhua L. Flødevigen Rapportser. 1. :145-166
401. Solemdal, P., 1987. Gytefelt og gyteperiode hos norsk-arktisk hyse. HELP (Havforskningsinstituttets Egg- og Larveprogram), 10:1-21
402. Solemdal, P., 1986. Kulturbetinget fiske etter torsk - historikk, status og videre forsøk. (del 1). Fiskets Gang, 23:741-744
403. Solemdal, P., 1986. Kulturbetinget fiske etter torsk - historikk, status og videre forsøk. (del 2). Fiskets Gang, 24:773-775
404. Solemdal, P. and P. Bratland, 1986. Klekkeforløp for lodde i Varangerfjorden. Rammeprogram for fiskeegg/larver 1986, pp. 8
405. Solemdal, P. and S. Sundby, 1981. Vertical distribution of pelagic fish eggs in relation to species, spawning behaviour and wind conditions. ICES C. M., /G:77:1-12
406. Sonina, M. A., 1981. The ratio of mature and immature haddock Melanogrammus aeglefinus (L.) in the Barents and Norwegian Seas. ICES C.M., /G:23:1-26
407. Sparre, P., 1984. A computer program for estimation of food suitability coefficients from stomach content data and multispecies VPA. ICES CM, /G:25:1-60
408. Sundby, S., 1984. Influence of the bottom topography on the circulation at the continental shelf off Northern Norway. FiskDir. Skr. Ser. HavUnders., 17:501-519

409. Sundby, S., 1983. A one-dimensional model for the vertical distribution of pelagic fish eggs in the mixed layer. *Deep-Sea Res.*, 30(6A) :645-661
410. Sundby, S. and P. Solemdal, 1984. Egg production of the Arcto-Norwegian Cod in the Lofoten area estimated by egg surveys. In Godø, O. R. and S. Tilseth (eds.), *The proceeding of the Soviet-Norwegian symposium on reproduction and recruitment of Arctic cod. Leningrad, Sept. 1983.* Havforskningsinst., Bergen, pp. 116-138
411. Sundby, S. and P. Bratland, 1986. Kartlegging av gytefeltene for norsk-arktisk torsk i Nord-Norge og beregning av eggproduksjonen i årene 1983-1985. Havforskningsinstituttet Rapport no. FO 8602, :?
412. Sundby, S. and P. Bratland, 1987. Kartlegging av gytefeltene for norsk-arktisk torsk i Nord-Norge og beregning av eggproduksjonen i årene 1983-1985. *Fisken Hav.*, 1987 (1):1-58
413. Sundet, J. H., 1985. A short review on the biology and fishery of the squid Todarodes sagittatus. ICES C.M., 1985/K:44:1-10
414. Sunnanå, K., 1984. Stomach contents of cod, haddock and saithe on the Møre coast in 1982-1983. ICES C.M., G:56: 1-16
415. Svåsand, T., 1985. Preliminary results from tagging and release of artificially reared 0-group coastal cod (Gadus morhua L.) in western Norway. ICES C. M., F:9:1-7
416. Svåsand, T. G. Dahle, K. Jørstad, T. Kristiansen and H. Næss, 1986. Utsetting av torsk i Austevoll - rekruttering til gytebestanden. *Fiskets Gang*, 13: 415-419

417. Svåsand, T., K. Jørstad and T. S. Kristiansen, 1987. Recruitment of wild and artificially reared cod (Gadus morhua L.) to the local spawning stock. ICES C.M., F:27:1-11
418. Svåsand, T. and O. R. Godø, 1987. Results of investigations on migration patterns of artificially reared cod (Gadus morhua L.) in western Norway. ICES C.M., F:26:1-14
419. Svåsand, T. and T. Kristiansen, 1985. Release of artificially reared 0-group coastal cod (Gadus morhua L.) in a landlocked fjord in western Norway. ICES C.M., F:10:1-20
420. Svåsand, T., T. S. Kristiansen and H. Næss, 1987. Tagging experiments on artificially reared 0-group coastal cod (Gadus morhua L.) in western Norway - results from the release in 1984. ICES C.M., F:25:1-15
421. Sætersdal, G. and H. Loeng, 1984. Ecological adaptation of reproduction in Arctic cod. In Godø, O. R. and S. Tilseth (eds.), The proceeding of the Soviet-Norwegian symposium on reproduction and recruitment of Arctic cod. Leningrad, Sept. 1983. Havforskningsinst., pp. 13-35
422. Sætersdal, G. and H. Loeng, 1985. Ecological adaptation of reproduction in Arctic cod. A workshop on comparative biology, assessment and management of gadoids from the North Pacific and Atlantic Oceans, 24-28 June, 1985. Seattle, Washington, pp. ?
423. Sætersdal, G. and H. Loeng, 1987. Recruitment processes in Northeast Arctic cod. Fish. Res., 5:253-270

424. Taggart, C. T. and W. C. Leggett, 1987. Short term mortality in post-emergent larval capelin Mallotus villosus. I. Analysis of multiple in situ estimates. Mar. Ecol. Prog. Ser., 41(3) :205-217
425. Taggart, C. T. and W. C. Leggett, 1987. Short-term mortality in post emergent larval capelin Mallotus villosus. II. Importance of food and predator density, and density dependence. Mar. Ecol. Prog. Ser., 41(3) :219-229
426. Tambs-Lyche, H., 1987. The natural history of the Hardangerfjord. 14. Sarsia, 73(2) :101-124
427. Teigsmark, G., 1983. Populations of the deep-sea shrimp (Pandalus borealis Krøyer) in the Barents Sea. FiskDir. Skr. Ser. HavUnders., 17:377-430
428. Thompson, B. M. and J. D. Riley, 1981. Egg and larval development studies in the North Sea cod (Gadus morhua L.). ICES/ELH Symp., SD:9:?
429. Tilseth, S., 1983. The distribution of cod larvae and prey organisms in the Lofoten area related to critical prey concentrations. In Godø, O. R. and S. Tilseth (eds.), The Proceedings of the Soviet-Norwegian Symposium on Reproduction and Recruitment of Arctic cod, Leningrad, Sep. 1983. pp. 36-71
430. Tilseth, S. and B. Ellertsen, 1984. Food consumption rate and gut evacuation processes of first feeding cod larvae (Gadus morhua L.). In Dahl, E., D. S. Danielssen, E. Moksness and P. Solemdal The Propagation of Cod Gadus morhua L. Flødevigen rapportser.1, pp. 167-182

431. Tjelmeland, S., 1985. The capelin assessment model - a documentation. In H. Gjøsæter The Barents Sea capelin. Proceedings of the Soviet-Norwegian symposium, 14-19 August 1984. Institute of Marine Research, Bergen, Norway, pp. 236
432. Tjelmeland, S., 1983. Investigations on late spawning capelin 1982. ? pp. 20
433. Tjelmeland, S., 1982. Maturing and migration of Barents Sea capelin 1981-1982. ? pp. 6
434. Tjelmeland, S., 1987. Mortality on Barents Sea capelin calculated by the IMR Multispecies Model for the Barents Sea. Mortality on mature capelin induced by cod. ICES C.M., H/55:1-21
435. Tjelmeland, S., 1987. Rapport 1. Dokumentasjon av flerbstandsmodellen for Barentshavet. Intern rapport HI.,:?
436. Toresen, R., 1984. Kartlegging og mengdemåling av gytemoden lodde. Intern toktrapport, FiskeriDir. Havforskningsinst., pp. 8
437. Tveite, S., 1984. Fluctuations in year-class strength of cod and pollack in southeastern Norwegian coastal waters during 1920-69. In E. Dahl, D. S. Danielssen, E. Moksness and P. Solemdal (eds.), The propagation of cod Gadus morhua L. Flødevigen rapportser. 1, pp. 581-590
438. Tveite, S., 1984. O-group cod investigations on the Norwegian Skagerrak coast. In Dahl, E., D. S. Danielssen, E. Moksness and P. Solemdal. (eds.), The propagation of cod Gadus morhua L. Flødevigen Rapportser. 1. :581-590

439. Ulltang, Ø., 1984. The management of cod stocks with special reference to growth and recruitment overfishing and the question whether artificial propagation can help to solve management problems. In E. Dahl, D. S. Danielssen, E. Moksness and P. Solemdal (eds.), The propagation of the cod Gadus morhua L. Flødevigen rapportser. 1, pp. 795-817
440. Ulltang, Ø., 1987. Potential gains from improved management of the Northeast Arctic cod stock. Fish. Res., 5:319-330
441. Vogt, N. B. and E. Moksness, 1988. Observations on the early life history of Pacific herring Clupea harengus pallasi from Bristol Bay, Alaska, in a marine mesocosm. Fish. Bull.,:?
442. Vogt, N. B., E. Moksness, S. P. Sporstøl, S. Nordenson and K. Kolseth, 1986. SIMCA prinsipal component analysis of fatty acid patterns in day-1 and day-8 cod Gadus morhua and haddock Melanogrammus aeglefinus eggs. Mar. Biol., 92:173-182
443. Wassmann, P., 1984. Sedimentation and benthic mineralization of organic detritus in a Norwegian fjord. Mar. Biol., 83:83-94
444. Wassmann, P. and A. Aadnesen, 1984. Hydrography, nutrients, suspended organic matter and primary production in a shallow fjord system on the west coast of Norway. Sarsia, 69(3) :139-153
445. Westhaus, P., 1982. Fischeribiologische Untersuchungen am Goldlachs (Argentina silus) im Seegebiet der Shetland-Faröer-Inseln und im Gewässern westlich Grossbritanniens. Arch. FischWiss., 32(1/2) :13-28

446. Wiborg, K. F., 1981. Akkar (Todarodes sagittatus (Lamarck)). Norske unersøkelser i april-desember 1980. Fisken Havet, 1981 (2):31-45
447. Wiborg, K. F., 1984. Undersøkelser av akkar i årene 1970-1984. Lister over rapporter og notater med kommentarer. Fisken og Havet, 1984(5) :1-18
448. Wiborg, K. F., J. Gjøsæter and I.M. Beck, 1982. The squid Gonatus fabricii (Lichtenstein) investigations in the Norwegian Sea and western Barents Sea 1978-1981. ICES C.M., 1982/K:31:1-14
449. Wiborg, K. F. and J. Gjøsæter, 1981. The squid Todarodes sagittatus (Lamarck). Distribution and biology in northern waters, April 1980 - April 1981. ICES C.M., /K:14:1-18
450. Wiborg, Kr Fr, J. Gjøsæter and I.M. Beck, 1984. Gonatus fabricii (Lichtenstein). Undersøkelser i Norskehavet og det vestlige Barentshavet i juni-september 1982 og 1983. Fisken og Havet, 1984(2) : 1-11
451. Yaragina, N. A., 1983. Food composition, feeding, and fat content of Barents Sea cod in 1980. Anns. Biol., 37:123-125
452. Zilanov, V. K., 1984. Blue whiting of the North-East Atlantic. Pischevaya prom, Moscow, pp. 160
453. Øiestad, V., 1982. Application of enclosures to studies on the early life history of fishes. In G. D. Grice and M. R. Reeve (eds.), Marine mesocosms. Springer-Verlag, New York, Inc., pp. 49-62
454. Øiestad, V., 1982. Application of larval fish population dynamics in enclosure systems in production of marine fish fry. ICES C.M., F:6:1-11

455. Øiestad, V., 1984. Criteria for condition evolved from enclosure experiments with cod larvae populations. In Dahl, E., D. S. Danielssen, E. Moksness and P. Solemdal. (eds.), The propagation of cod Gadus morhua L. Flødevigen rapportser. 1. :213-229
456. Øiestad, V., 1983. Predation on fish larvae as a regulatory force illustrated in enclosure experiments with large groups of larvae. ICES CM, L:39:?
457. Øiestad, V., P. G. Kvenseth and A. Folkvord, Growth patterns of Atlantic cod larvae (Gadus morhua L.) from the first feeding to metamorphosis studied in a mesocosm. A workshop on comparative biology, assessment, and management of gadoids from the North Pacific and Atlantic Oceans, 24-28 June, 1985. Seattle, Washington, pp. ?
458. Øiestad, V., P. G. Kvenseth and T. Pedersen, 1984. Mass-production of cod fry (Gadus morhua L.) in a large basin in western Norway - a new approach. ICES CM, F: 16:1-11
459. Aabel, J. P., 1984. The effect of development of the inhalant siphon on growth rate of juvenile Abra alba (Wood). Sarsia, 69:87-89
460. Aalvik, B. and K. Framstad, 1981. Assay and detoxification experiments with mytilotoxin in mussels (Mytilus edulis L.) from Nordåsstraumen, western Norway. Sarsia, 66:143-146
461. Aertebjerg, G. and J. Borum, 1984. Exceptional phytoplankton occurrences and related events in Danish waters 1981-83. ICES CM, B:9:1-10

462. Aksnes, D., 1981. Undersøkelse av zooplankton populasjonsdynamikk i Lindåspollene, 1979. Del 1. Populasjonsdynamikken til *Calanus finmarchicus*. Del 2. Fordeling av arbeidsinnsats ved populasjonsdynamiske undersøkelser av copepoder. Hovedfagsoppgave, Univ. i Bergen, pp. 122
463. Aksnes, D. L. and T. Magnesen, 1984. Kunstig oppstrømming, framtidig havbruk? *Naturen*,:59-62
464. Aksnes, D. L., T. Magnesen and U. Lie, 1985. Nutrient enrichment experiment in plastic cylinders and the implications of enhanced primary production in Lindåspollene, western Norway. *Sarsia*, 70:45-58
465. Aksnes, D. L. and T. Høisæter, 1987. Obtaining life table data by using stage frequency distributional statistics. *Limnol. Oceanogr.*, 32:514-517
466. Aksnes, D. L. and T. Magnesen, 1988. A population dynamics approach to the estimation of production of four calanoid copepods in Lindåspollene, western Norway. *Mar. Ecol. Prog. Ser.*, 45:57-68
467. Aldonov, V. K. and V. P. Serebryakov, 1981. Ichthyoplankton surveys in area of Norwegian shelf. ICES C. M./L:9,:1-23
468. Anon., 1981. Intern toktrapport fra tokt med F.F. "Johan Hjort" 2-19 august 1981. Prosjektet "Lodda på sommerbeite". Fiskeridirektoratets Havforskningsinstitutt,:1-10
469. Anon., 1981. Intern toktrapport fra tokt med F.F. "G.O.Sars" 18 juni - 11 juli 1981. Prosjektet "Lodda på sommerbeite". Fiskeridirektoratets Havforskningsinstitutt,:1-?

470. Anon., 1982. Intern toktrapport fra tokt med F.F. "G.O.Sars" 25 mai - 11 juni 1982. Prosjektet "Lodda på sommerbeite". Fiskeridirektoratets Havforskningsinstitutt,:1-17
471. Anon., 1983. Preliminary report on the International 0-group Fish Survey in the Barents Sea and adjacent waters in August-September 1980. *Annls. Biol.*, 37: 259-266
472. Anon., 1984. Preliminary report on the International 0-group Fish Survey in the Barents Sea and adjacent waters in August-September 1984. *ICES C.M.*, /H:36:1-28
473. Anon., 1981. Report on the International 0-group Fish Survey in the Barents Sea and adjacent waters in August/September 1979. *Annls. Biol.*, 36:219-226
474. Anon., 1984. Report on the International 0-group Fish Survey in the Barents Sea and adjacent waters in August/September 1981. *Annls. Biol.*, 38:228-236
475. Anon., 1985. Report on the Working Group on herring larvae surveys south of 62 oN. *ICES C.M.*, /H:3:1-39
476. Anon., 1986. Report on the International 0-group Fish Survey in the Barents Sea and adjacent waters in August/September 1982. *Annls. Biol.*, 41:165-172
477. Anon., 1986. Report on the International 0-group Fish Survey in the Barents Sea and adjacent waters in August/September 1984. *Annls. Biol.*, 41:180-188
478. Anon., 1986. Report on the International 0-group Fish Survey in the Barents Sea and adjacent waters in August/September 1983. *Annls. Biol.*, 41:172-180

479. Attramadal, Y. G., J. H. Fosså and H. L. Nilsson, 1985. Changes in behaviour and eye-morphology of Boreomysis megalops G. O. Sars (Crustacea, Mysidacea) following exposure to short periods of artificial and natural daylight. J. exp. mar. Biol. Ecol., 85:135-148
480. Baamstedt, U. and A. Ervik, 1984. Local variations in size and activity among Calanus finmarchicus and Metridia longa (Copepoda, Calanoida) overwintering on the west coast of Norway. J. Plankton Res., 6(5) : 843-858
481. Baamstedt, U. and K. Tande, 1988. Physiological responses of Calanus finmarchicus and Metridia longa (Copepoda:Calanoida) during the winter-spring transition. Mar. Biol., 99(1) :31-38
482. Baamstedt, U. and K. S. Tande, 1985. Respiration and excretion rates of Calanus glacialis in Arctic waters of the Barents Sea. Mar. Biol., 87(3) :259-266
483. Baars, M. A. and H. G. Fransz, 1984. Grazing pressure of copepods on the phytoplankton stock in the Central North Sea. Neth. J. Sea Res., 18(1-2) :120-142
484. Baars, M. A. and S. S. Oosterhuis, 1984. Diurnal feeding rhythm in North Sea copepods measured by gut fluorescence digestive enzyme activity and grazing on labelled food. Net. J. Sea Res., 18(1-2) :97-119
485. Balech, E. and K. Tangen, 1985. Morphology and taxonomy of toxic species in the "Tamarensis group" (Dinophyceae): Alexandrium excavatum (Braarud) Comb. Nov. and Alexandrium ostenfeldii (Paulsen) Comb. Nov. Sarsia, 70:333-343

486. Berg Lea T. and K. Tangen, 1985. Fiskedød ved ett oppdrettsanlegg ved Sirevåg, Rogaland, Oktober 1981. Flødevigen Meldinger, 3:93-95
487. Bjørke, H., 1984. Distribution of eggs and larvae of gadoid fishes from Stad to Lofoten during April 1976-1983. In E. Dahl, D. S. Danielssen, E. Moksness and P. Solemdal (eds.) Flødevigen Rapportser. 1. : 365-394
488. Bjørke, H., 1988. Sildeklekking på Møre i 1986-87. HELP (Havforskningsinstituttets Egg- og Larveprogram), 15: 1-15
489. Bjørke, H., 1983. Spawning of blue whiting (Micromesistius poutassou) in Norwegian waters. ICES C.M., /H:35,1-8
490. Bjørke, H., K. Bakkeplass and K. Hansen, 1988. Forekomsten av fiskeegg fra Stad til Gimsøy i februar-april 1987. HELP (Havforskningsinstituttets Egg- og Larveprogram), 16:1-44
491. Bjørke, H., K. Hansen and S. Sundby, 1987. Postlarveundersøkelser i 1986. HELP (Havforskningsinstituttets Egg- og Larveprogram), 3: 1-18
492. Bjørke, H., K. Hansen, M. Johannessen and S. Sundby, 1988. Postlarveundersøkelser juni/juli 1987. HELP (Havforskningsinstituttets Egg- og Larveprogram), 14: 1-30
493. Bjørke, H., K. Hansen and W. Melle, 1987. Sildeklekking og seigyting på Møre i 1986. HELP (Havforskningsinstituttets Egg- og Larveprogram), 4: 1-14

494. Bjørke, H. and L. Føyn, 1987. Assessment of potential oil pollution damages on fish resources. Some examples from the area outside mid-Norway. ICES C.M., /E:13:1-10
495. Bjørke, H., P. Fossum and R. Sætre, 1987. Distribution, drift and condition of herring larvae off western Norway. ICES C.M., /E:13,1-10
496. Bjørke, H., P. Fossum and R. Sætre, 1987. Herring larvae off western Norway in April 1985. HELP (Havforskningsinstituttets Egg- og Larveprogram), 12: 2-26
497. Bjørke, H., P. Fossum, K. Nedreaas and R. Sætre, 1987. Yngelundersøkelser - 1985. HELP (Havforskningsinstituttets Egg- og Larveprogram), 12: 1-74
498. Bjørke, H. and S. Sundby, 1986. Abundance indices for the Arcto-Norwegian cod for the period 1979-1986 based on investigations in June/July. ICES C.M., /G:75,1-13
499. Bjørke, H. and S. Sundby, 1987. Abundance indices for the Arcto-Norwegian cod in 1979-1986 based on larvae investigations. HELP (Havforskningsinstituttets Egg- og Larveprogram), 5:1-13
500. Bjørke, H. and S. Sundby, 1984. Distribution and abundance of post larval Northeast Arctic cod and haddock. In Godø, R. and S. Tilseth (eds.) Proc. Soviet-Norwegian symp. Reproduction and Recruitment of Arctic Cod. Leningrad, 25-30 September 1983. Institute of Marine Research, Bergen. :72-98

501. Bjørke, H. and S. Sundby, 1987. Distribution and abundance indices of postlarval and 0-group cod. In Loeng, H. ed) The Effect of Oceanographic Conditions on Distribution and Population Dynamics of Commercial Fish Stocks in the Barents Sea. Proceedings of the third Soviet-Norwegian Symposium, Murmansk 26-28 May 1986. Institute of Marine Research, Bergen. :127-144
502. Bjørklund, K. R. and N. R. Swanberg, 1986. The distribution of two morphotypes of the radiolarian Amphimelissa setosa CLEVE (Nasselardia) : A result of environmental variability? Sarsia, 72:245-254
503. Blackstock, J., P. J. Johannessen and T. H. Pearson, 1986. Use of sensitive indicator species in the assessment of biological effects of sewage in fjords near Bergen, Norway. Mar. Biol., 93:315-322
504. Bokn, T., 1981. Undersøkelse av hydrografiske og biologiske forhold i indre Oslofjord. NIVA årsrapport, 34:4-60
505. Bonsdorff, E. and O. Vahl, 1982. Food preference of the sea urchins Echinus acutus and E. esculentus. Mar. Behav. Physiol., 8:243-248
506. Bradstreet, M. S. and W. E. Cross, 1982. Trophic relationships at high Arctic ice edges. Arctic, 35(1) : 1-12
507. Brattegard, T., 1985. A biologist's search for chemical solutions to physical problems. Rit Fiskideildar, 8: 107-115
508. Brattegard, T. et al., 1981. Chapter 15. In Kormondy, E. J. and J. F. McCormick (eds.), Handbook of contemporary developments in world ecology. Greenwood Press, Westport, Connecticut, pp. 269-286

509. Brockmann, U. H., G. Kattner and E. Dahl, 1982. Plankton spring development in a south Norwegian fjord. In G. D. Grice and M. R. Reeve (eds.), *Marine mesocosms*. Springer, New York, pp. 195-204
510. Bryazgin, V. F. , 1981. (Animals and plants in the Barents Sea) (In Russian). Kol'skij Filial AN S.S.S.R., Apatity (USSR), 188 pp.,
511. Chamberlin, W. S., 1985. Bio-optical properties of the Barents Sea during summer. In Loeng, H. (ed.), *Ecological investigations in the Barents Sea, August 1985*. Report from PRO MARE-cruise no. 5, Havforskningsinstituttet. :69-73
512. Colebrook, J. M., 1981. Continuous plankton records: Persistence of time-series of annual means of abundance of zooplankton. *Mar. Biol.*, 61:143-149
513. Colebrook, J. M., 1982. Continuous plankton records: phytoplankton, zooplankton and environment, North-East Atlantic and North Sea, 1958-1980. *Oceanologica acta*, 5(4) :473-480
514. Colebrook, J. M., 1984. Continuous plankton records: Relationships between species of phytoplankton and zooplankton in the seasonal cycle. *Mar. Biol.*, 83(3) : 313-323
515. Colebrook, J. M. et al., 1984. Continuous plankton records: a possible reversal in the downward trend in the abundance of plankton of the North Sea and the Northeast Atlantic. *J. Cons. int. Explor. Mer*, 41: 304-306
516. Colebrook, J. M., 1985. Continuous plankton records: Overwintering and annual fluctuations in the abundance of zooplankton. *Mar. Biol.*, 84(3) :261-265

517. Colebrook, J. M., 1985. Sea surface temperature and zooplankton, North Sea, 1948 to 1983. J. Cons. CIEM, 42(2) :179-185
518. Colebrook, J. M. and A. H. Taylor, 1984. Significant time scales of long-term variability in the plankton and the environment. Rapp- P.-v. Réun. Cons. perm int. Explor. Mer, 183:2026
519. Coombs, S. H., R. H. Pipe and C. E. Mitchell, 1981. The vertical distribution of eggs and larvae of blue whiting (Micromesistius poutassou) and mackerel (Scomber scombrus) in the eastern North Atlantic and North Sea. Rapp. P.-v. Réun. Cons. perm. int. Explor. Mer, 178:188-195
520. Dahl, E., 1983. Overvåkning av Gyrodinium aureolum høsten 1983. Norsk Fiskeoppdrett, 11:1-28
521. Dahl, E., D. S. Danielssen and K. Tangen, 1985. Forekomster av Gyrodinium aureolum til og med 1981 med spesiell vekt på sørnorske farvann, og effekter av masseforekomster. Flødevigen Meldinger, 3:1-140
522. Dahl, E. and D. S. Danielssen, 1985. Observasjoner på fisk og skalldyr under masseforekomsten av Gyrodinium aureolum høsten 1981. Flødevigen Meldinger, 3: 89-91
523. Dahl, E., D. S. Danielssen, A. Semb and K. Tangen, 1984. Precipitation and run-off as a fertilizer to a Gyrodinium aureolum Hulburt bloom. ICES, B7:1-20
524. Dahl, E. and K. Tangen, 1983. Forekomsten av Gyrodinium aureolum høsten 1982. Norsk Fiskeoppdrett, 1:17-19
525. Dahl, E. and K. Tangen, 1985. Urovekkende mengder av "Brunalger" langs kysten. Norsk Fiskeoppdrett, 9:12-15

526. Dahl, E. and U. H. Brockmann, 1985. The growth of Gyrodinium aureolum Hulburt in in situ experimental bags. In D. M. Anderson, A. W. White and D. G. Baden (eds.), Toxic dinoflagellates, Proceedings of the Third International Conference on Toxic Dinoflagellates, St. Andrews, New Brunswick, Canada, June 8-12. Elsevier Science Publishing Co., Inc., New York, pp. 233-238
527. Dale, B., 1983. Dinoflagellate resting cysts: "benthic plankton". In G. A. Fryxell (ed.), Survival strategies of the algae. Cambridge University Press, U.K., pp. 69-136
528. Dale, T., 1985. Akvakultur og skadelige flimmerdyr. Norsk Fiskeoppdrett, 1:26-28
529. Dale, T., 1987. Bør bruken av tinn baserte antibegroingsmidler begrenses også i Norge? Norsk Fiskeoppdrett, 2:72
530. Dale, T., 1983. Ciliater er ikke bare tøffedyr. Naturen, 1983:207-214
531. Dale, T., 1987. Diel vertical distribution of planktonic ciliates in Lindåspollene, Western Norway. Mar.Microb. Food Webs., 2:15-28
532. Dale, T., 1985. Marin protozoologi 1. De planktoniske gruppernes biologi. Naturen, :111-117
533. Dale, T., 1985. Marin protozoologi II. Rollene til de økologisk sett viktigste planktoniske gruppene. Naturen, :187-191

534. Dale, T., 1985. Microplankton in the Barents Sea in August 1985. In Loeng, H. (ed.), Ecological investigations in the Barents Sea, August 1985. Report from PRO MARE-cruise no. 5, Havforskningsinstituttet. : 103-119
535. Dale, T., 1987. Oil pollution and plankton dynamics: II. Population dynamics of ciliates inside and outside an enclosure and the responses of ciliates to oil during the 1980 spring bloom in Lindåspollene, Norway. *Sarsia*, 72:197-202
536. Dale, T. and E. B. Small, 1983. Marine and estuarine strobilidiid oligotrich ciliates studied with protargol. *J. Protozool.*, 30(3):16A
537. Dale, T. and E. Dahl, 1987. Mass occurrence of planktonic oligotrichous ciliates in a bay in southern Norway. *J. Plankt. Res.*, 9:871-879
538. Dale, T. and G. Blom, 1987. Påvekstorganismer hos oppdrettede hummerlarver. *Fauna (Oslo)*, 40:16-19
539. Dale, T. and P. H. Burkill, 1982. "Live counting" - A quick and simple technique for enumerating pelagic ciliates. *Annl. Inst. Oceanog.*, 58:267-276
540. Davenport, J. and O. Vahl, 1984. Desiccation resistance in the eggs of capelin, Mallotus villosus. *Astarte*, 12: 35-37
541. Diel, S. and W. C. Klein Breteler, 1986. Growth and development of Calanus spp. (Copepoda) during spring phytoplankton succession in the North Sea. *Mar. Biol.*, 91:85-92

542. Drobysheva, S. S., 1982. Degree of isolation of Thysanoessa inermis (Kröyer) and T. raschii (Crustacea, Euphausiacea) populations in the southern Barents Sea. ICES C.M., /L:19,1-21
543. Drobysheva, S. S., G. I. Nesvetova, V. N. Nesterova, V. M. Ryzhov and A. N. Chepurnov, 1988. Division of the Barents Sea in view of primary and plankton production formation types. ICES C.M., /L:7,1-20
544. Edler, L., 1984. A mass development of Ceratium species on the Swedish west coast. *Limnologica*, 15:353-357
545. Edler, L., G. Aertebjerg and E. Granéli, 1982. Exceptional plankton blooms in the entrance to the Baltic Sea - the Kattegat and Belt Sea area. ICES, L20: 1-6
546. Edler, L. and P. Olsson, 1985. Observations on diel migration of Ceratium furca and Prorocentrum micans in a stratified bay on the Swedish west coast. In D. M. Anderson, A. W. White and D. G. Baden (eds.), *Toxic dinoflagellates, Proceedings of the Third International Conference on Toxic Dinoflagellates*, St. Andrews, New Brunswick, Canada, June 8-12, 1985. New York, Elsevier Science Publishing Co., Inc., pp. 195-200
547. Eilertsen, H. C., B. Schei and J. P. Taasen, 1981. Investigations on the plankton community of Balsfjorden, northern Norway. The phytoplankton 1976-1978. Abundance, species composition and succession. *Sarsia*, 66:129-141
548. Eilertsen, H. C. and J. P. Taasen, 1981. Diel variations in some phytoplankton parameters during a 24 hour sampling period in Balsfjorden, Tromsø and Skjomenfjorden, Nordland, North Norway. In G. Rheinheimer, H. Fluegel, J. Lenz and B. Zeitschel (eds.), *Lower organisms and their role in*

the food web. Kommissiionsverl. Walter G. Muehlau,
Kiel, FRG, pp. 68-81

549. Eliassen, J. E. and O. Vahl, 1982. Seasonal variations in the gonad size and the protein and water content of cod, Gadus morhua (L.), muscle from northern Norway. J. Fish. Biol., 20:527-533
550. Eliassen, J. E. and O. Vahl, 1982. Seasonal variations in biochemical composition and energy content of liver, gonad and muscle of mature and immature cod, Gadus morhua (L.) from Balsfjorden, northern Norway. J. Fish. Biol., 20:707-716
551. Ellertsen, B., P. Fossum, P. Solemdal, S. Sundby and S. Tilseth, 1987. The effect of biological and physical factors on the survival of Arcto-Norwegian cod and the influence on recruitment variability. In Loeng, H. (ed.), The Effect of Oceanographic Conditions on Distribution and Population Dynamics of Commercial Fish Stocks in the Barents Sea. Proceedings of the third Soviet-Norwegian Symposium, Murmansk 26-28 May 1896. Institute of Marine Research, Bergen, :101-126
552. Erga, R. W. and B. R. Heimdal, 1984. Ecological studies on the phytoplankton of Korsfjorden, western Norway. The dynamics of a spring bloom seen in relation to hydrographical conditions and light regime. J. Plank. Res., 6:67-90
553. Eriksson, G. A., 1987. Planteplanktonundersøkelser i indre Oslofjord i sommerperiodene 1981-83. Hovedfagsoppgave, Univ. i Oslo, pp. ?
554. Espeland, G., 1983. Nanoplanktonflagellater i Kilsfjorden ved Kragerø. Hovedfagsoppgave, Univ. i Oslo, pp. ?

555. Evans, F., 1981. An investigation into the relationship of sea temperature and food supply to the size of the planktonic copepod Temora longicornis Müller in the North Sea. Estuar. Cstl. Sheld Sci., 13:145-158
556. Evans, R., 1981. The shallow-water soft-bottom benthos in Lindåspollene, western Norway. 3. Distribution and standing stock of the major infauna species. Sarsia, 66:1-5
557. Falk-Petersen, I. -B, 1982. Ecological investigations on the zooplankton community of Balsfjorden, northern Norway. Planktonic eggs and larvae from March 1978 to February 1980. Sarsia, 67:69-78
558. Falk-Petersen, S. and C. C. E. Hopkins, 1981. Zooplankton sound scattering layer in north Norwegian fjords: Interaction between fish and krill shoals in winter in Ullsfjorden and Øksfjorden. Kieler Meeresforsch. Sonderheft, 5:191-201
559. Fomin, O. K., (Populasjonsstrukturen av Calanus finmarchicus Gunnerus 1765 i kystsonen ved det østlige Murman) (In Russian). Autoreferat, kand. diss. Moskva, ed. MGO, :1-25
560. Fosshagen, A., 1983. A new genus of calanoid copepod from the Norwegian Sea. Sarsia, 68:257-262
561. Fosshagen, A. and T. H. Iliffe, 1985. Two new genera of Calanoida and a new order of Copepoda, Platycopioida, from marine caves on Bermuda. Sarsia, 70:345-358
562. Fossum, P., H. Bjørke and R. Sætre, 1987. Studies on herring larvae off western Norway in 1986. HELP (Havforskningsinstituttets Egg- og Larveprogram), 8: 1-16

563. Fosså, J. H., 1986. Aquarium observations on vertical zonation and bottom relationships of some deep-living mysids (Crustacea:Mysidiacea). *Ophelia*, 25:107-117
564. Fosså, J. H., 1985. Near-bottom zonation during daytime of deep-living hyperbenthic mysids (Crustacea: Mysidacea). *Sarsia*, 70:297-307
565. Fransz, H. G. et al., 1984. Mesozooplankton composition, biomass and vertical distribution, and copepod production in the stratified Central North Sea. *Net. Journ. Sea Res.*, 18(1-2) :82-96
566. Fransz, H. G. and S. Diel, 1985. Secondary production of Calanus finmarchicus (Copepoda, Calanoida) in a transitional system of the Fladen Ground area (northern North Sea). In Gibbs, P. E. (ed.), *Proc. of the 19th European marine biology symposium*, Plymouth, Devon. U.K. 16-21 Sep 1984. pp. 123-134
567. Føyn, L. and B. Serigstad, 1987. Age dependent sensibility of oil on fish larvae, used in assessment of potential oil pollution damages on fish resources. *ICES C. M.*, /E:12:1-16
568. Føyn, L. and B. Serigstad, 1988. "Oil exploration in new offshore fields. Fish larvae as the critical component in the assessment of potential consequences for the fish resources". *ICES C.M.*, /E:18, 1-8
569. Gade, H. G., 1983. Utveksling av vann, fjord og hav. FOH- rapport, 4:105-123
570. Gilstad, M., 1987. Effekt av fotoperiode og lysstyrke på vekst hos diatomeer. Kultureksperiment med 11 arter fra nordlige farvann. *Cand. scient. thesis*, Universitetet i Trondheim, Trondheim, pp. 87

571. Gjerp, S. A., G. Eidnes and F. S. Berge, 1982.
Flytebru over Salhusfjorden. Vurdering av flytebruas innvirkning på det marinfysiske miljøet i fjordene innenfor brua. NHL- rapport, STF60 A82083:1-147
572. Gjerp, S. A. and S. Tryggestad., 1981. En vurdering av strøm og hydrografi i Gaupne- og Lusterfjorden før og etter den planlagte reguleringen av Jostedøla. NHL- rapport, STF60 A81022:1-156
573. Gjøsæter, H. and H. Loeng, 1984. Distribution and growth of capelin in the Barents Sea in relation to water temperature in the period 1974 to 1983. ICES C.M., /Gen:14/Minisymp.
574. Gjøsæter, H. A. Hassel, H. Loeng, F. Rey and H. R. Skjoldal, 1983. Preliminære resultater fra tokt i Barentshavet med M/S "Lance" og F/F "G. O. Sars" i mai-juni 1983. Havforskningsinstituttet, Rapport No. FO 8310. 121283:1-27
575. Gjøsæter, H., A. Hassel, H. Loeng and F. Rey, 1983. Marinøkologiske undersøkelser nær iskanten i Barentshavet somrene 1979-1982. Sluttrapport for prosjektet "Lodda på sommerbeite". Havforskningsinstituttet,, Rapport No. FO 8309, 240483: 1-59
576. Gjøsæter, H. and S. Tilseth, 1982. Primary growth increments in otoliths of cod larvae (Gadus morhua L.) of the Arcto-Norwegian cod stock. FiskDir. Skr. Ser. HavUnders., 17:287-295
577. Granéli, E., 1981. Bioassay experiments in the Falsterbo Channel - nutrients added daily. Kiel. Meeresforsch. Sonderheft., 5:82-90

578. Granéli, E., 1987. Dinoflagellatblomningar: förekomst, orsaker och konsekvenser i marin miljö - en kunskapöversikt. Lunds Universitet, Lund, Sverige, pp. 133
579. Granéli, E., H. Persson and L. Edler, 1986. Connection between trace metals, chelators and red tide blooms in the Laholm Bay, SE Kattegat - an experimental approach. *Mar. Environ. Res.*, 18:61-78
580. Granéli, E., L. Edler, D. Gedziorowska and U. Nyman, 1985. Influence of humic and fulvic acids on *Prorocentrum minimum* (Pav.) J. Schiller. In D. M. Anderson, A. W. White and D. G. Baden (eds.), *Toxic dinoflagellates, Proceedings of the Third International Conference on Toxic Dinoflagellates*, St. Andrews, New Brunswick, Canada, June 8-12, 1985. Elsevier Science Publishing Co., Inc., New York, pp. 201-206
581. Greve, L. and P. J. Johannessen, 1981. Holophryxus richardi Koehler (Isopoda) found in Herdla fjorden, western Norway. *Sarsia*, 66:163-164
582. Grigg, H., L. J. Holmes and S. J. Bardwell, 1985. Seasonal observations on the biometry and development in copepodite stage V of Calanus finmarchicus from the Firth of Clyde. *Mar. Biol.*, 88(1) :73-83
583. Grigg, H., S. J. Bardwell and L. J. Holmes, 1987. Comparative observations on the biometry and development of Calanus finmarchicus and C. helgolandicus in copepodite stage V, with comments on other Calanidae. *Mar. Biol.*, 96:253-262
584. Grigg, H., S. J. Bardwell and S. Tyzack, 1981. Patterns of variation in the prosome length of overwintering stage V copepodites of Calanus finmarchicus in the Firth of Clyde. *J. Mar. Biol. Ass. U.K.*, 61:885-899

585. Grigg, H. and S. J. Bardwell, 1982. Seasonal observations on moulting and maturation in stage V copepodites of Calanus finmarchicus from the Firth of Clyde. J. mar. biol. Ass. U.K., 62:315-327
586. Grønvik, S. and C. C. E. Hopkins, 1984. Ecological investigations of the zooplankton community of Balsfjorden, northern Norway: generation cycle, seasonal vertical distribution, and seasonal variations in body weight and carbon and nitrogen content of the copepod Metridia longa (Lubbock). J. exp. Mar. Biol. Ecol., 80:93-107
587. Hansen, J. R. and T. E. Lein, 1984. New records of Halosacciocolax kjellmanii (Lund) (Rhodophyceae) in Norway. Sarsia, 69:215-217
588. Hasle, G. R. and E. E. Syvertsen, 1984. Coscinodiscus pseudolineatus Pant. and Coscinodiscus praelineatus Jouse. Proc. Seventh Intern. Diatom Symp. , Koenigstein.,:145-155
589. Hasle, G. R., H. A. von Stosch and E. E. Syvertsen, 1983. Cymatosiracea, a new diatom. Bacillaria, 6:9-156
590. Hassel, A., 1986. Seasonal changes in zooplankton composition in the Barents Sea, with special reference to Calanus spp. (Copepoda). J. Plankton Res., 8(2) : 329-339
591. Hassel, A., 1983. Zooplankton investigations near the ice edge in the western Barents Sea in 1980-82. Havforskningsinstituttet, Rapport No. BKO 8308.8.08.1983:1-?
592. Hassel, A., H. Loeng and H. R. Skjoldal, 1986. Marinøkologiske undersøkelser i Barentshavet. Havforskningsinstituttet, Rapport No. F0 8604. 24.01.1986:1-33

593. Hassel, A., H. Loeng, F. Rey and H. R. Skjoldal, 1984. Preliminære resultater fra tokt med F/F "G. O. Sars" i Barentshavet 28.5-18.6 1984. Havforskningsinstituttet, Rapport No. F0 8409. 20.10.1984:1-34
594. Hassel, A., H. Loeng, F. Rey and T. Solberg, 1984. Resultater fra tokt med F/F "G. O. Sars" i Barentshavet 4.-19.8. 1984. Havforskningsinstituttet, Rapport No. F0 8410. 20.12.1984:1-32
595. Haug, T., E. Kjørsvik and P. Solemdal, 1984. Vertical distribution of Atlantic halibut (Hippoglossus hippoglossus) eggs. Can. Journ. Fish. Aquat. Sci., 41(5) :798-804
596. Head, E. J. H. et al., 1985. Effect of daylength and food concentration on in situ diurnal feeding rhythms in Arctic copepods. Mar. Ecol. Progr. Ser., 24(3) : 281-288
597. Head, E. J. H., L. R. Harris and C. Abou Debs, 1986. Long term grazing experiment with Arctic copepods. J. Exp. Mar. Biol., 100:271-286
598. Hegseth, E. N., 1982. Chemical and species composition of the phytoplankton during the first spring bloom in Trondheimsfjord. Sarsia, 67:131-141
599. Hegseth, E. S. and E. Sakshaug, 1983. Seasonal variation in light and temperature-dependent growth of marine planktonic diatoms in in-situ dialysis cultures in the Trondheimsfjord, Norway (63 oN). J. Exp. Mar. Biol. Ecol., 67:199-220
600. Heimdal, B. R., 1983. Phytoplankton and nutrients in the waters north-west of Spitsbergen in the autumn of 1979. J. Plankton Res., 5:901-918

601. Heimdal, B. R. and K. R. Gaarder, 1981.
Coccolithophorids from the northern part of the eastern central Atlantic, I. Holococcolithophorids. "Meteor" Forsch. Ergebnisse, 32:1-14
602. Heimdal, B. R. and K. R. Gaarder, 1981.
Coccolithophorids from the northern part of the eastern central Atlantic, II. Heterococcolithophorids. "Meteor" Forsch. Ergebnisse, 33:37-69
603. Heinrich, A. K., K. N. Kosobokova and Ya. A. Rudyakov, 1983. Seasonal variations in the vertical distribution of some prolific copepods of the Arctic Basin. Can. Trans. Fish. Aquat. Sci., 49:25-?
604. Hewes, C. D., 1986. Nanoplankton biomass in the Barents Sea. In Loeng, H. (ed.), Ecological investigations in the Barents Sea, August 1985. Report from PRO MARE - cruise no. 5 Havforskningsinstituttet. Rapport No. FO 8605.31.01.1986. :63-68
605. Hirche, H. -J, 1983. Overwintering of Calanus finmarchicus and Calanus helgolandicus. Mar. Ecol. Progr. Ser., 11:281-290
606. Hirche, H. -J and R. N. Bohrer, 1987. Reproduction of the Arctic copepod Calanus glacialis in Fram Strait. Mar. Biol., 94:11-17
607. Hoeger, U. and T P. Mommsen, 1984. Hydrolytic enzymes in the two North Sea ctenophores. Mar. Biol., 81(2) : 123-130
608. Hopkins, C. C. E., 1987. Bibliography for Balsfjord (69° 21' N 19° 06' E) northern Norway, and the "Balsfjord project". University of Tromsø, Norway, pp. 11

609. Hopkins, C. C. E., 1981. Ecological investigations on the zooplankton community of Balsfjorden, Northern Norway: changes in zooplankton abundance and biomass in relation to phytoplankton and hydrography, March 1976-February 1977. *Kieler Meeresforsch. Sonderh.*, 5:124-139
610. Hovgaard, P., 1984. Blåskjell i Ryfylkefjordene. Rådgivende utvalg for fjordundersøkelser. Ryfylkeprosjektet., Rapport nr. 4:1-31
611. Høisæter, T., 1986. An annotated check-list of marine molluscs of the Norwegian coast and adjacent waters. *Sarsia*, 71:73-145
612. Iversen, P. E., 1981. Benthosalgevegetasjonen i Sandefjords-fjorden og Mefjorden, Søndre Vestfold. Hovedfagsoppgave, Univ. i Oslo, pp. ?
613. Johnson, S. B. and Y. G. Attramadal, 1982. A functional-morphological model of Tanais cavolinii Milne-Edwards (Crustacea, Tanaidacea) adapted to a tubicolous life-strategy. *Sarsia*, 67:29-42
614. Johnson, S. B. and Y. G. Attramadal, 1982. Reproductive behavior and larval development of Tanais cavolinii Milne-Edwards (Crustacea, Tanaidacea). *Mar. Biol.*, 71: 11-16
615. Johnson, S. B. and Y. G. Attramadal, 1982. A simple protective cod-end for recovering live specimens. *J. exp. mar. Biol. Ecol.*, 61:169-173
616. Kaartvedt, S., 1986. Diel activity patterns in deep-living cumaceans and amphipods. *Mar. Ecol. Prog. Ser.*, 30:243-249
617. Kaartvedt, S., 1985. Diel changes in small-scale vertical distribution of hyperbenthic mysids. *Sarsia*, 70:287-296

618. Kaartvedt, S., 1985. Fiskeegg og larver på Møre I og Troms II og muligheter for sammenfallende fordeling ved eventuelle oljeforurensninger.
Havforskningsinstituttet, Bergen, Rapport no. BKO 8501:
?
619. Kaartvedt, S., 1986. Oceanographic functions of fresh-water discharge and consequences of change. Report from the group work on zooplankton and fish. In Skreslet, S. (ed.), The role of fresh-water outflow in costal marine ecosystems. NATO ASI Series Springer-Verlag, Berlin, pp. 410-415
620. Kaartvedt, S., 1985. Vassdragsreguleringenes innvirkning på det marine miljø- et diskusjonstema også utenfor Norge. Norsk Hydrologisk Komite, Rapport nr.19: 165-175
621. Kaartvedt, S., D. L. Aksnes and J. K. Egge, 1987. Effect of light on the vertical distribution of Pecten maximus larvae. Mar. Ecol. Prog. Ser., 40:195-197
622. Kaartvedt, S., D. L. Aksnes and A. Aadnesen, 1988. Winter distribution of macroplankton in Masfjorden, western Norway. Mar. Ecol. Prog. Ser., 45:45-55
623. Karasjeva, E. M., 1988. Mortality of herring larvae in the North Sea. ICES C. M., /H:33:1-22
624. Karasjeva, E. M., 1981. Some results of studying of rate of growth of larval North Sea herring. ICES C. M., /H:25:1-20
625. Kat, M., 1982. The sequence of the principal phytoplankton blooms in the Dutch coastal area (1973-1981). ICES C.M., /L:22:1-16

626. Kattner, G., K. D. Hammer, K. Eberlein, U. H. Brockmann, J. Jahnke and M. Krause, 1983. Nutrient and plankton development in Rosfjorden and enclosed ecosystem captured from changing water bodies during POSER. *Mar. Ecol. Progr. Ser.*, 14(1) :29-42
627. Kattner, G., U. H. Brockmann, K. E. Eberlein, K. D. Hammer and J. Jahnke, 1982. Enclosed planktonic ecosystems during different stages of a spring bloom in south Norway. *Neth. J. Sea Res.*, 16:353-361
628. Kimor, B., A. G. Moigis, V. Dohms and C. Stienen, 1985. A case of mass occurrence of Prorocentrum minimum in the Kiel Fjord. *Mar. Ecol. Progr. Ser.*, 27:209-215
629. Kirkerud, L. A., 1983. Flytebru over Salhusfjorden. Marinøkologiske konsekvenser for de innenforliggende fjordområder. NIVA- rapport, 0-81076:1-21
630. Kosbokova, K. N., 1982. (Composition and distribution of the zooplankton biomass in the Central Arctic Basin) (In Russian). *Okeanologiya*, 22(6) :1007-1015
631. Krause, M. and J. Trahms, 1982. Vertical distribution of copepods (all developmental stages) and other zooplankton during spring bloom in the Fladen Ground area of the North Sea. *Neth. J. Sea Res.*, 16:217-230
632. Kristiansen, S., 1987. Nitrate reductase activity in phytoplankton from the Oslofjord, Norway. *J. Plank. Res.*, 9(4) :739-748
633. Kristiansen, S., 1983. Urea as a nitrogen source for the phytoplankton in the Oslofjord. *Mar. Biol.*, 74: 17-24

634. Kristiansen, S. and T. Farbrot, 1985. Nitrogen cycling in the Barents Sea, July-August 1985. In Loeng, H. (ed.), Ecological investigations in the Barents Sea, August 1985. Report from PRO MARE-cruise no. 5 Havforskningsinstituttet, Rapport no. FO 8605.31.01.1986. :61-62
635. Krogh, P., L. Edler, E. Granéli and U. Nyman, 1985. Outbreak of diarrhetic shellfish poisoning on the west coast of Sweden. In D. M. Anderson, A. W. White and D. G. Baden (eds.), Toxic dinoflagellates, Proceedings of the Third International Conference on Toxic Dinoflagellates, St. Andrews, New Brunswick, Canada, June 8-12, 1985. Elsevier, North-Holland, pp. 501-504
636. Langeland, G., T. Hasselgård, K. Tangen, O. M. Skulberg and A. Hjelle, 1984. An outbreak of paralytic shellfish poisoning in western Norway. Sarsia, 69:185-193
637. Larsen, G. S., 1987. Undersøkelser om dinoflagellaters nitrogenernæring. Hovedfagsoppgave, Univ. i Oslo, pp. ?
638. Lein, T. E., 1984. Distribution, reproduction and ecology of Fucus ceranoides L. (Phaeophyceae) in Norway. Sarsia, 69:75-81
639. Lein, T. E., 1984. Hybrider mellom sagtang (Fucus serratus L.) og gjelvtang (Fucus distichus subsp. edentatus (Pyl.) Powell) i indre Oslofjord. Blyttia, 42:71-75
640. Lein, T. E., 1984. A method for the experimental exclusion of Littorina littorea L. (Gastropoda) and the establishment of fucoid germlings in the field. Sarsia, 69:83-85
641. Lie, U., 1983. Marine ecosystems: research and management. Impact of Science on Society, (3/4):277-291

642. Lie, U., 1985. Norske fjorders biologi. Norsk Hydrologisk Komité, Rapport nr. 19:29-46
643. Lie, U., 1981. Swedish and Norwegian programs in technical assistance to developing countries in the fields of fisheries and marine sciences. In International Cooperation in Marine Technology, Science and Fisheries. Nat. Acad. Press, Washington D. C. USA., pp. 338-349
644. Lie, U., T. Magnesen, B. Tunberg and D. Aksnes, 1983. Preliminary studies on the vertical distribution of size-fractions in the zooplankton community in Lindåspollene, western Norway. Sarsia, 65:65-80
645. Lindahl, O., 1985. Blooms of Gyrodinium aureolum along the Skagerrak coast - a result of the concentration of off-shore populations? In D. M. Anderson, A. W. White and D. G. Baden (eds.), Toxic dinoflagellates, Proceedings of the Third International Conference on Toxic Dinoflagellates, St. Andrews, New Brunswick, Canada, June 8-12, 1985. Elsevier Science Publishing Co., Inc., New York, pp. 231-232
646. Lindahl, O., 1982. Hydrografi - och planktonundersökningar inom Gullmarens kontrollprogram år 1981. Länsstrelsen i Bohuslän,:1-18
647. Lindahl, O., 1986. Offshore growth of Gyrodinium aureolum (Dinophyceae) - The cause of coastal blooms in the Skagerrak area? Sarsia, 71:27-33
648. Lindahl, O., 1983. On the development of a Gyrodinium aureolum occurrence on the Swedish west coast in 1982. Mar. Biol., 77:143-150

649. Lindahl, O. and L. Hernroth, 1983. Phyto- zooplankton community in coastal waters of western Sweden - an ecosystem off balance? *Mar. Ecol. Progr. Ser.*, 10: 119-126
650. Lindström, K., 1985. Selenium requirement of the dinoflagellate Peridinopsis Borgei (Lemm). *Int. Revue ges. Hydrobiol.*, 70:70-85
651. Loeng, H., A. Hassel, F. Rey and H. R. Skjoldal, 1986. Physical and biological oceanography and capelin front study. In Loeng, H. (ed.), *Ecological investigations in the Barents Sea, August 1985. Report from PRO MARE cruise no. 5.* Havforskningsinstituttet, Rapport no. FO 8605 31.01.1986. :5-56
652. Magnesen, T., 1982. Biomasse og horisontalfordeling av zooplankton i Lindåspollene, mai 1979. Hovedfagsoppgave, Universitetet i Bergen, Bergen, Norway, pp. 187
653. Magnesen, T. and D. Aksnes, 1985. Dypvann og skjellkulturer. *Norsk fiskeoppdrett*, 3:25
654. Mariager-Pedersen, S., 1983. Udbredelsen af Prorocentrum minimum i Danske farvande i august 1983. Rapport til Miljøstyrelsens Havforurenings-laboratorium. Denmark, pp. 7
655. Mathisen, H. A., 1985. Felt- og laboratorieundersøkelser av rødalgen Gracilaria verrucosa (Huds.) Papenf. fra indre Oslofjord. Hovedfagsoppgave, Univ. i Oslo, pp. ?
656. Matthews, J. B. L. et al., 1983. Carnivory. In M. J. R. Fasham *Flow and energy and materials in marine ecosystems: Theory and practice.* Plenum Publ., New York, pp. 695-706

657. Matthews, J. B. L., 1981. Marine nature reserves. *Mar. Poll. Bull.*, 11:270-271
658. Mattson, S., 1981. The food of Galeus melastomus, Gadiculus argenteus thori, Trisopterus esmarkii, Rhinonemus cimbricus, and Glyptocephalus cynoglossus (Pisces) caught during the day with shrimp trawl in a west-Norwegian fjord. *Sarsia*, 67: 109-127
659. Melle, W. and B. Ellertsen, 1985. Predation on cod eggs and larvae; potential predators in the spawning ground of the northeast Arctic cod. ICES Larval Fish Ecology WG, Hirtshals, Denmark, June 25-27,:1-19
660. Melle, W., H. R. Skjoldal, A. Hassel and F. Rey, 1987. Reproduction of zooplankton in relation to initiation of spring phytoplankton bloom in the Barents Sea. ICES C. M., /L:30,1-26
661. Monteiro, N., 1987. Phytoplankton abundance and production in the Oslofjord, spring 1985 -Hydrographical changes, nutrient limitations and diatom blooms. Hovedfagsoppgave, Univ. i Oslo, pp. ?
662. Mork, J., P. Solemdal and G. Sundnes, 1984. Biochemical genetic identification and population genetic studies of marine fish eggs. In Dahl, E., D. S. Danielssen, E. Moksness and P. Solemdal (eds.) *The Propagation of Cod Gadus morhua L. Flødevigen rapportser. 1. :713-719*
663. Mortensen, A. M., 1985. Massive fish mortalities in Tjaldavik Cove on the Faroe Islands on 10-12 July 1984. In D. M. Anderson, A. W. White and D. G. Baden (eds.), *Toxic dinoflagellates, Proceedings of the Third International Conference on Toxic Dinoflagellates, St. Andrews, New Brunswick, Canada, June 8-12, 1985.*

Elsevier Science Publishing Co., Inc., New York, pp.
165-170

664. Moy, F. E., 1985. Utbredelse av Fucus serratus L. i indre Oslofjord relatert til forekomst av Mytilus edulis L. - Samfunnsanalyse og felteksperimenter. Hovedfagsoppgave, Univ. i Oslo, pp. ?
665. Mukhin, A. I. and E. A. Dvinina, 1982. (Mange års variasjoner i temperatur og saltholdighet i vannet i vår-sommerperioden på grensen mellom Norskehavet og Barentshavet) (In Russian). Tr. PINRO, 35:98-112
666. Mukhina, N. V., 1983. Distribution and abundance of early stages of cod, haddock and deepwater redfish in April-June 1980. Anns. Biol., 37:256-259
667. Mukhina, N. V. and E. A. Dvinina, 1986. Results of the ichthyoplankton survey in the Norwegian and Barents Seas in 1983. Anns. Biol., 40:69-71
668. Munk, P. and V. Christensen, 1984. Distribution of herring larvae at Aberdeen Bank, Buchan Area, September 1983. ICES C. M., /L:22:1-14
669. Myklestad, E. and E. Sakshaug, 1983. Alkaline phosphatase activity of Skeletonema costatum populations in the Trondheimsfjord. J. Plank. Res., 5:557-564
670. Nesterova, V. N. and A. V. Koptev, 1981. Some features of plankton distribution in the Barents Sea. ICES C. M., /L:5:1-22
671. Olrik, K., P. Krogh, V. Hansen, S. M. Pedersen and G. AErtebjerg, 1984. Toksiske planktonalger i Danske og tilstødende farvande. Fiskeriministeriet, Denmark, pp. 106

672. Paasche, E., 1983. Planktonveksten i fjorder: Styres den av nitrogen eller av fosfor? *Vann*, 3:306-310
673. Paasche, E., I. Bryceson and K. Tangen, 1984. Interspecific variation in dark nitrogen uptake by dinoflagellates. *J. Phycol.*, 20:394-401
674. Paasche, E. and S. Kristiansen, 1982. Ammonium regeneration by microzooplankton in the Oslofjord. *Mar. Biol.*, 69:55-63
675. Paasche, E. and S. Kristiansen, 1982. Nitrogen nutrition of the phytoplankton in the Oslofjord. *Est. Coast. Shelf. Sci.*, 14:237-249
676. Paasche, E. and S. R. Erga, 1987. Næringsalter og planktonvekst i Oslofjorden. *Vann*, 2:199-206
677. Paasche, E. and S. R. Erga, 1988. Phosphorus and nitrogen limitation of phytoplankton in the inner Oslofjord (Norway). *Sarsia*, 73(3) :229-243
678. Pearson, T. H., J. S. Gray and P. J. Johannessen, 1983. Objective selection of sensitive species indicative of pollution-induced change in benthic communities. 2. Data analyses. *Mar. Ecol. Prog. Ser.*, 12:237-255
679. Pertsova, N. M., 1981. (Number and length of generation of Pseudocalanus elongatus (Copepoda, Calanoida) from the White Sea) (in Russian). *Zool. Zh.*, 60(5) :673-684
680. Peruyeva, Ye G., 1983. Daily feeding rhythm of Metridia longa (Copepoda, Crustacea) in the White Sea. *Oceanol. Acad. Sci. USSR*, 23(1) :100-103

681. Pingree, R. D., P. M. Holligan, G. T. Mardell and R. P. Harris, 1982. Vertical distribution of plankton in the Skagerrak in relation to doming of the seasonal thermocline. *Continental Shelf Res.*, 1:209-219
682. Rex, B. and M. Rex, 1985. Observasjoner kring den kraftiga planktonblomningen i Skagerrak i oktober 1981. *Flødevigen Meldinger*, 3:65-74
683. Rey, F. and H. R. Skjoldal, 1987. Consumption of acid below the euphotic zone by sedimentary diatom blooms in the Barents Sea. *Mar. Ecol. Progr. Ser.*, 36:307-312
684. Rey, F. and H. Loeng, 1983. The influence of ice and hydrographic conditions on the development of phytoplankton in the Barents Sea. In Gray, J. and M. E. Christiansen (eds.), *Marine biology of polar regions and effects of stress on marine organisms*. John Wiley & Sons Ltd., pp. 49-63
685. Rey, F., H. R. Skjoldal and A. Hassel, 1987. Seasonal development of plankton in the Barents Sea: a conceptual model. *ICES C.M.*, Symp:56:1-35
686. Richardson, K., M. R. Heath and S. M. Pedersen, 1986. Studies of a larval herring (Clupea harengus L.) patch in the Buchan area. III. Phytoplankton distribution and primary productivity in relation to hydrographic features. *Dana*, 6:25-36
687. Rogne, T., 1985. Variasjon i produksjonskapasitet og in situ primærproduksjon i ulike størrelsesfraksjoner gjennom døgnet, stasjoner i indre Oslofjord og Skagerrak 1976-1977. Hovedfagsoppgave, Univ. i Oslo, pp. ?
688. Rudyakov, Y. A., 1984. Vertical distribution of Calanus hyperboreus (Copepoda) in the Central Arctic Basin. *Oceanol. Acad. Sci. USSR*, 23(2) :249-254

689. Rudyakov, Yu A., 1983. (The vertical distribution of Calanus hyperboreus (Copepoda) in the Central Arctic Basin) (in Russian). *Okeanologiya*, 23(2) : 332-339
690. Rueness, J., H. A. Mathisen and T. Tananger, 1987. Culture and field observations on Gracilaria verrucosa (Huds.) Papenf. (Rhodophyta) from Norway. *Bot. mar.*, 30:267-276
691. Ryzov, V. M. and V. D. Boytsov, 1983. On the factors determining the development of phytocenosis in the southern Barents Sea in late biological summer. *ICES C. M.*, /L:10:1-20
692. Sakshaug, E., 1987. Fosfor og nitrogen som begrensende faktorer for algevekst. Rept. 2nd Nordic Symp. Water Res. Laugarvatn, Iceland, May 1986, Nature Conservation Series. Nordforsk Publ., pp. 247-255
693. Sakshaug, E., 1982. Vassdragsregulering og liv i hav. *Trøndersk Natur*, 1:8-12
694. Sakshaug, E., E. Granéli, M. Elbrächter and H. Kayser, 1984. Chemical composition and alkaline phosphatase activity of nutrient-saturated and P-deficient cells of four marine dinoflagellates. *J. Exp. Mar. Biol. Ecol.*, 77:241-254
695. Sakshaug, E. and K. Andresen, 1986. Effect of light regime upon growth rate and chemical composition of a clone of Skeletonema costatum from the Trondheimsfjord, Norway. *J. Plank. Res.*, 8:619-638
696. Sakshaug, E., K. Andresen, S. Myklestad and Y. Olsen, 1983. Nutrient status of phytoplankton communities in Norwegian waters (marine, brackish and fresh) as revealed by their chemical composition. *J. Plank. Res.*, 5:175-196

697. Sakshaug, E. and O. Holm-Hansen, 1984. Factors governing pelagic production in polar oceans. In O. Holm-Hansen, L. Bolis and R. Gilles (eds.), *Marine phytoplankton and productivity*. Springer Verlag, Berlin, FRG, pp. 1-18
698. Sakshaug, E., S. Demers and C. M. Yentsch, 1987. Thalassiosira oceanica and T. pseudonana: two different photoadaptational responses. *Mar. Ecol. Progr. Ser.*, 41:275-282
699. Sakshaug, E. and Y. Olsen, 1985. Nutrient status of phytoplankton blooms in Norwegian waters and algal strategies for nutrient competition. *Can. J. Fish. Res. Aquat. Sci.*, 43(2) :389-396
700. Santos, J. dos , and S. Falk-Petersen, (in press). Feeding ecology of cod (Gadus morhua L.) in Balsfjord and Ullsfjord, north Norway, 1982-1983. *J. Cons. int. Explor. Mer.*,
701. Sazhina, L. I., 1981. Fecundity, growth rate, and specific production of some copepods of the Atlantic ocean. *Soviet Journ. Mar. Biol.*, 6(3) :154-159
702. Sivertsen, K., 1981. Algevegetasjonen i Frøyfjorden, Sør-Trøndelag. Hovedfagsoppgave, Univ. i Oslo, pp. ?
703. Skjoldal, H. R., 1986. Report from cruise with KV "Senja" and KV "Andenes" to the Barents Sea, 1-24 April 1986 (PRO MARE cruise no. 7). Havforskningsinstituttet Rapport no. BKO 8604 26.06.86,:1-29
704. Skjoldal, H. R., P. J. Johannessen, J. Klinken and H. Haldorsen, 1983. Controlled ecosystem experiment in Lindåspollene, western Norway, June 1979: Comparisons between the natural and two enclosed water columns. *Sarsia*, 68:47-64

705. Skjoldal, H. R. and P. Wassmann, 1986. Sedimentation of particulate organic matter and silicium during spring and summer in Lindåspollene, Western Norway. *Mar. Ecol. Prog. Ser.*, 30:49-63
706. Skjoldal, H. R. and S. Barkati, 1982. ATP content and adenylate energy charge of the mussel Mytilus edulis during the annual reproductive cycle in Lindåspollene, western Norway. *Mar. Biol.*, 70:1-6
707. Skjoldal, H. R., T. Dale , H. Haldorsen , B. Pengerud , T. F. Tingstad , K. Tjessem and A. Aaberg, 1982. Oil pollution and plankton dynamics. 1. Controlled ecosystem experiment during the 1980 spring bloom in Lindåspollene, Norway. *Neth. J. Sea. Res.*, 16:511-523
708. Solemdal P. and B. Ellertsen, 1984. Sampling fish larvae with large pumps; quantitative and qualitative comparisons with traditional gear. In Dahl, E., D. S. Danielssen, E. Moksness and P. Solemdal (eds.), *The Propagation of Cod Gadus morhua L., Flødevigen rapportser. 1. :335-363*
709. Strand, B., 1983. Planktoniske Ctenophora og Cnidaria, og populasjonsdynamikken til Aglantha digitale rosea (Forbes) i Lindåspollene, mars 1979 til mai 1980. *Cand. real. thesis, Univ. Bergen, Bergen, Norway, pp. 168*
710. Sundet, J. H. and O. Vahl, 1981. Seasonal changes in dry weight and biochemical composition of the tissues of sexually mature and immature Iceland scallops, Chlamys islandica. *J. mar. biol. Ass. U. K.*, 61: 1001-1010
711. Swanberg, N. R. and K. R. Bjørklund, 1987. Radiolaria in the plankton of some fjords in western and northern Norway: The distribution of species. *Sarsia*, 72:231-244

712. Syvertsen, E. E., 1984. Morphology of the arctic planktonic Navicula pelagica (Bacillariophyceae), with special reference to the "setae". Nord. J. Bot., 4: 725-728
713. Syvertsen, E. E., 1986. Thalassiosira hisplida sp. nov., a marine planktonic diatom. In M. Ricard (ed.), Proc. Eighth. Internat. Diatom Symp. Koeltz Scientific Books, Koenigstein, pp. 33-42
714. Syvertsen, E. E. and G. R. Hasle, 1983. The diatom genus Eucampa: Morphology and taxonomy. Bacillaria, 6: 169-209
715. Syvertsen, E. E. and G. R. Hasle, 1982. The marine planktonic diatom Lauderia annulata Cleve, with the particular reference to the process . Bacillaria, 5: 243-256
716. Syvertsen, E. E. and G. R. Hasle, 1984. Thalassiosira bulbosa Syvertsen, sp. nov. an arctic marine diatom. Polar. Biol., 3:167-172
717. Taasen, J. P. and T. Høisæter, 1981. The shallow-water soft-bottom benthos in Lindåspollene, western Norway. 4. Benthic marine diatoms, seasonal density fluctuations. Sarsia, 66:293-316
718. Tande, K., 1982. Ecological investigations on the zooplankton community of Balsfjorden, northern Norway: Generation cycles, and variations in body weight and body content of carbon and nitrogen related to overwintering and reproduction in the copepod Calanus finmarchicus (Gunnerus). J. exp. mar. Biol. Ecol., 62:129-142

719. Tande, K., 1988. The effects of temperature on metabolic rates on different life stages of Calanus glacialis in the Barents Sea. *Polar Biol.*, 8: 457-461
720. Tande, K., 1981. Effekter av næringskonsentrasjon og temperatur på utviklingstid og vekst hos rauåte Calanus finmarchicus under eksperimentelle forhold. Foreløpige resultater. SINTEF Rapp., STF 48 F 81038:1-12
721. Tande, K. S. and C. C. E. Hopkins, 1981. Ecological investigations of the zooplankton community of Balsfjorden, Northern Norway: The genital system in Calanus finmarchicus and the role of gonad development in overwintering strategy. *Mar. Biol.*, 63: 159-164
722. Tande, K. and D. Slagstad, 1982. Ecological investigations on the zooplankton community of Balsfjorden, northern Norway. Seasonal and short-time variations in enzyme activity in copepodite stage V and VI males and females of Calanus finmarchicus (Gunnerus). *Sarsia*, 67:63-68
723. Tande, K. and S. Grønvik, 1983. Ecological investigations on the zooplankton community of Balsfjorden, northern Norway. Sex ration and gonad maturation cycle in the copepod Metridia longa (Lubbock). *J. exp. Mar. Biol. Ecol.*, 71:43-54
724. Tande, S. and U. Båmstedt, 1987. On the trophic fate of Phaeocystis pouchetii. 1. Copepod feeding rates on solitary cells and colonies of P. pouchetii. *Sarsia*, 72:313-320
725. Tangen, K., 1984. Fiskedød i sjøvannsoppdrett forårsaket av giftalger og grumset brun sjø. *Inf. Trondhjem Biologiske Stasjon*,:1-6

726. Tangen, K., 1983. Giftige alger i norske farvann - en oversikt. *Fiskets Gang*, 3:593-608
727. Tangen, K., 1985. Gyrodinium aureolum og andre dinoflagellater i Oslofjorden, 1966-1982. *Flødevigen Meldinger*, 3:33-53
728. Tangen, K., 1982. Nytt tilfelle av fiskedød forårsaket av planktonalger. *Norsk Fiskeoppdrett*, 7/8:5-8
729. Tangen, K., 1982. Oppblomstring av dinoflagellaten Gyrodinium aureolum. *Fiskets Gang*, 13:399-403
730. Tangen, K., 1983. Shellfish poisoning and the occurrence of potentially toxic dinoflagellates in Norwegian waters. *Sarsia*, 68:1-7
731. Terriault, J. C. and B. R. Heimdal, 1987. Phytoplankton dynamics. Ecological effects of freshwater runoff in relation to phytoplankton dynamics. Group report. In Skreslet, S. (ed.), *The role of fresh water outflow in costal marine ecosystems. NATO ASI Series. Springer-Verlag, Berlin*, pp. 408-410
732. Thronsen, J., 1982. Oil pollution and plankton dynamics III. Effect on flagellate communities in controlled ecosystem experiments in Lindåspollene, Norway, June 1980 and 1981. *Sarsia*, 67:163-169
733. Tilseth, S. and B. Ellertsen, 1984. The detection and distribution of larval Arcto-Norwegian cod, *Gadus morhua*, food organisms by an in situ particle counter. *Fish. Bull.*, 82(1) :141-156
734. Tobiesen, A., 1988. Nitrogen uptake in phytoplankton of Oslofjorden (Norway): Effects of environmental and biological covariates. *Sarsia*, 72(3-4) :299-311

735. Tobiesen, A., 1982. NO₃ and NH₄ assimilasjon i Oslofjord. Hovedfagsoppgave, Univ. i Oslo, pp. ?
736. Tunberg, B., 1983. Growth of *Dosinia exoleta* (L.) (Bivalvia) in Raunefjorden, western Norway. *Sarsia*, 68: 41-45
737. Tunberg, B., 1983. Population structure, size distribution, and shell growth of *Dosinia lupinus* (L.) (Bivalvia) in Raunefjorden, western Norway, with biometrical comparison to *Dosinia exoleta* (L.). *Sarsia*, 68:33-40
738. Tunberg, B., 1984. Population biology of *Dosinia exoleta* (L.) (Bivalva) in Raunefjorden, western Norway. *Sarsia*, 69:159-168
739. Tunberg, B., 1982. Quantitative distribution of the macrofauna in a shallow, sandy bottom in Raunefjorden, western Norway. *Sarsia*, 67:201-210
740. Tunberg, B., 1983. A simple diver-operated suction sampler for quantitative sampling in shallow, sandy bottoms. *Ophelia*, 22:185-188
741. Tunberg, B., 1981. Two bivalve communities in shallow and sandy bottom in Raunefjorden, western Norway. *Sarsia*, 66:257-266
742. Vahl, O., 1981. Age-specific residual reproductive value and reproductive effort in the Iceland scallop, *Chlamys islandica* (O. F. Müller). *Oecologia* (Berl.), 51:53-56
743. Vahl, O., 1981. Energy transformations by the Icelandic scallop, *Chlamys islandica* (O. F. Müller) , from 700 N. I. The age-specific energy budget and net growth efficiency. *J. exp. mar. Biol. Ecol.*, 53: 281-296

744. Vahl, O., 1981. Energy transformations by the Icelandic scallop Chlamys islandica (O. F. Müller), from 700 N. II. The population energy budget . J. exp. mar. Biol. Ecol., 53:297-303
745. Vahl, O., 1982. Long-term variations in recruitment of the Icelandic scallop Chlamys islandica from northern Norway. Neth. J. Sea. Res., 16:80-87
746. Vahl, O., 1983. Mucus drifting in the limpet Helicon (=Patina) pellucidus (Prosobranchia , Patellidae). Sarsia, 68:209-211
747. Vahl, O., 1984. The relationship between specific dynamic action (SDA) and growth in the common starfish, Asterias rubens L. Oecologia (Berl.), 61:122-125
748. Vahl, O., 1984. Stort kamskjell- et nytt akvakulturprodukt i Vest- Norge? Norsk Fiskeoppdrett, 12:18-19
749. van der Veer, H. W., H. van Garderen and J. J.Zijlstra, 1983. Impact of coelenterate predation on larval fish stocks in the coastal zone of the southern North Sea. ICES C. M./, L:8?
750. Wassmann, P., 1986. Benthic nutrient regeneration as related to primary productivity in the west-Norwegian coastal zone. Ophelia, 26:443-456
751. Wassmann, P., 1983. Sedimentation of organic and inorganic particulate material in Lindåspollene, a stratified, land-locked fjord in western Norway. Mar. Ecol. Progr. Ser., 13:237-248
752. Wassmann, P., 1985. Sedimentation of particulate material in two shallow land-locked fjords. Sarsia, 70: 317-331

753. Wassmann, P. and A. Aadnesen, 1984. Hydrography, nutrients, suspended organic matter, and primary production in a shallow fjord system on the west-coast of Norway. *Sarsia*, 69:139-153
754. Wassmann, P. and E. Sakshaug, 1987. Barentshavets økologiske grunntrekk. *Naturen*, 4:151-158
755. Wassmann, P., K. E. Naas and P. J. Johannessen, 1986. Annual supply and loss of particulate organic carbon in Nordåsvannet, an eutrophic, land-locked fjord in western Norway. *Rapp. P. -v. Réun. Cons. int. Explor. Mer.*, 186:423-431
756. Wiik, Ø., 1981. Supralittorale og littorale blågrønnalgesamfunn i indre Oslofjord. Hovedfagsoppgave, Univ. i Oslo, pp. ?
757. Wikander, P. B., 1981. Modiolus adriaticus Lamarck (Bivalvia, Mytilida) in Norway. *Sarsia*, 66:73-76
758. Wikander, P. B., 1981. Quantitative aspects of deposit feeding in Abra nitida (Müller) and A. longicallus (Scacchi) (Bivalvia, Tellinacea) . *Sarsia*, 66:35-48
759. Williams, R. and D. V. P. Conway, 1981. Vertical distribution and seasonal abundance of Aglantha digitale (O. F. Müller) (Coelenterata: Trachymedusae) and other planktonic coelenterates in the Northeast Atlantic Ocean. *J. Plankton Res.*, 3(4) : 633-643
760. Aas, E., 1981. Some optional features of the Norwegian coastal current. In R. Sætre and M. Mork (eds.), *The Norwegian Coastal Current, Proceedings from the Norwegian Coastal Current Symposium, Geilo, 9-12 September 1980.* Univ. of Bergen, Norway, pp. 9-19

761. Audunson, T., H. Krogstad, H. N. Lie, V. Dalen and O. Steinbakke, 1981. Some observations of ocean fronts, waves and currents in the surface along the Norwegian coast from satellite images and drifting buoys. In R. Sætre and M. Mork (eds.), *The Norwegian Coastal Current, Proceedings from the Norwegian Coastal Current Symposium, Geilo, 9-12 September 1980*. Univ. of Bergen, Norway, pp. 20-56
762. Aure, J. and R. Sætre, 1981. Wind effects on the Skagerrak outflow. In R. Sætre and M. Mork (eds.), *The Norwegian Coastal Current, Proceedings from the Norwegian Coastal Current Symposium, Geilo, 9-12 September 1980*. Univ. of Bergen, Norway, pp. 263-293
763. Bjørke, H., 1981. Distribution of fish eggs and larvae from Stad to Lofoten during April 1976-80. In R. Sætre and M. Mork (eds.), *The Norwegian Coastal Current, Proceedings from the Norwegian Coastal Current Symposium, Geilo, 9-12 September 1980*. Univ. of Bergen, Norway, pp. 583-603
764. Brockmann, U. H. et al., 1981. Water exchange in Rosfjorden during spring '79, a detailed account of physical, chemical and biological variations. In R. Sætre and M. Mork (eds.), *The Norwegian Coastal Current, Proceedings from the Norwegian Coastal Current Symposium, Geilo, 9-12 September 1980*. Univ. of Bergen, Norway, pp. 93-130
765. Cannon, G. A. and J. R. Holbrook, 1981. Wind-induced seasonal interactions between coastal and fjord circulation. In R. Sætre and M. Mork (eds.), *The Norwegian Coastal Current, Proceedings from the Norwegian Coastal Current Symposium, Geilo, 9-12 September 1980*. Univ. of Bergen, Norway, pp. 131-151

766. Dahl, E. and D. S. Danielssen, 1981. Hydrography, nutrients and phytoplankton in the Skagerrak along the section Torungen-Hirtshals, January-June 1980. In R. Sætre and M. Mork (eds.), *The Norwegian Coastal Current, Proceedings from the Norwegian Coastal Current Symposium, Geilo, 9-12 September 1980*. Univ. of Bergen, Norway, pp. 294-310
767. Davies, A. M., 1981. Three dimensional hydrodynamic models. 1. A homogenous ocean shelf model, 2. A stratified model of the North Sea. In R. Sætre and M. Mork (eds.), *The Norwegian Coastal Current, Proceedings from the Norwegian Coastal Current Symposium, Geilo, 9-12 September 1980*. Univ. of Bergen, Norway, pp. 370-426
768. Dooley, H. D. and G. K. Furnes, 1981. Influence of the wind field on the transport of the northern North Sea. In R. Sætre and M. Mork (eds.), *The Norwegian Coastal Current, Proceedings from the Norwegian Coastal Current Symposium, Geilo, 9-12 September 1980*. Univ. of Bergen, Norway, pp. 57-71
769. Ellertsen, B., P. Solemdal G. K. Furnes and S. Sundby, 1981. Influence of wind induced currents on the distribution of cod eggs and larvae. In R. Sætre and M. Mork (eds.), *The Norwegian Coastal Current, Proceedings from the Norwegian Coastal Current Symposium, Geilo, 9-12 September 1980*. Univ. of Bergen, Norway, pp. 604-628
770. Flather, R. A., 1981. Results from a model of the north east Atlantic relating to the Norwegian Coastal Current. In R. Sætre and M. Mork (eds.), *The Norwegian Coastal Current, Proceedings from the Norwegian Coastal Current Symposium, Geilo, 9-12 September 1980*. Univ. of Bergen, Norway, pp. 427-458

771. Furnes, G. K. and S. Sunby, 1981. Upwelling and wind induced circulation in Vestfjorden. In R. Sætre and M. Mork (eds.), *The Norwegian Coastal Current, Proceedings from the Norwegian Coastal Current Symposium, Geilo, 9-12 September 1980.* Univ. of Bergen, Norway, pp. 152-177
772. Føyn, L. and F. Rey, 1981. Nutrient distribution along the Norwegian Coastal Current. In R. Sætre and M. Mork (eds.), *The Norwegian Coastal Current, Proceedings from the Norwegian Coastal Current Symposium, Geilo, 9-12 September 1980.* Univ. of Bergen, Norway, pp. 629-639
773. Gammelsrød, T. and B. Hackett, 1981. The circulation of the Skagerrak determined by inverse methods. In R. Sætre and M. Mork (eds.), *The Norwegian Coastal Current, Proceedings from the Norwegian Coastal Current Symposium, Geilo, 9-12 September 1980.* Univ. of Bergen, Norway, pp. 311-330
774. Gjerp, S. A., H. Næser O. Oldervik and H. Rye, 1981. A two-dimensional, two-layer numerical model for the dynamics of stratified coastal water masses, and its application to Oslofjorden. In R. Sætre and M. Mork (eds.), *The Norwegian Coastal Current, Proceedings from the Norwegian Coastal Current Symposium, Geilo, 9-12 September 1980.* Univ. of Bergen, Norway, pp. 459-482
775. Hackett, B., 1981. The Feie-Shetland section: A hydrographic atlas. *The Norwegian Coastal Current Project, Report 3/81, :?*

776. Holtedal, H., 1981. Distribution and origin of surface sediments on the Norwegian continental margin between 62 N and 65 N, with some remarks on the late quaternary litho- and biostratigraphy. In R. Sætre and M. Mork (eds.), *The Norwegian Coastal Current, Proceedings from the Norwegian Coastal Current Symposium, Geilo, 9-12 September 1980.* Univ. of Bergen, Norway, pp. 768-792
777. Højerslev, N. K., 1981. Optical water mass classification in Skagerrak and the eastern North Sea. In R. Sætre and M. Mork (eds.), *The Norwegian Coastal Current, Proceedings from the Norwegian Coastal Current Symposium, Geilo, 9-12 September 1980.* Univ. of Bergen, Norway, pp. 331-339
778. Klinck, J. M., J. J. O'Brien and H. Svendsen, 1981. Coastal wind effects on fjord circulation. In R. Sætre and M. Mork (eds.), *The Norwegian Coastal Current, Proceedings from the Norwegian Coastal Current Symposium, Geilo, 9-12 September 1980.* Univ. of Bergen, Norway, pp. 178-214
779. Koltermann, K. P., 1981. Low frequency variations of currents and water-levels in the northern North Sea during Jonsdap'76. In R. Sætre and M. Mork (eds.), *The Norwegian Coastal Current, Proceedings from the Norwegian Coastal Current Symposium, Geilo, 9-12 September 1980.* Univ. of Bergen, Norway, pp. 72-92
780. Licata, D. M. and P. Steinbakke, 1982. Strøm- og bølgemålinger på Haltenbanken og bølgemålinger på Trænabanken. Januar-mars 1982. ODAP-data rapport nr. 22, :?
781. Licata, D. M. and P. Steinbakke, 1982. Strøm- og bølgemålinger på Haltenbanken og bølgemålinger på Trænabanken. April-mai 1982. ODAP-data rapport nr. 23, :?

782. Ljøen, R., 1981. On the exchange of deep waters in the Skagerrak basin. In R. Sætre and M. Mork (eds.), The Norwegian Coastal Current, Proceedings from the Norwegian Coastal Current Symposium, Geilo, 9-12 September 1980. Univ. of Bergen, Norway, pp. 340-356
783. Ljøen, R., 1981. Seasonal variations in inflow of different water masses to the Skagerrak. In R. Sætre and M. Mork (eds.), The Norwegian Coastal Current, Proceedings from the Norwegian Coastal Current Symposium, Geilo, 9-12 September 1980. Univ. of Bergen, Norway, pp. 357-369
784. Lystad, M. and E. A. Martinsen, 1981. Currents computed with a barotropic ocean model application to oil-drift simulations in actual weather situations. In R. Sætre and M. Mork (eds.), The Norwegian Coastal Current, Proceedings from the Norwegian Coastal Current Symposium, Geilo, 9-12 September 1980. Univ. of Bergen, Norway, pp. 483-499
785. Martinsen, E. A., 1981. The barotropic current due to storm surges along the coast of Norway. In R. Sætre and M. Mork (eds.), The Norwegian Coastal Current, Proceedings from the Norwegian Coastal Current Symposium, Geilo, 9-12 September 1980. Univ. of Bergen, Norway, pp. 500-517
786. Martinsen, E., 1982. Operativ oljedriftmodell for norske farvan og tilstøtende havområder. Technical Report No. 59. Det Norske Meteorologiske Institutt. pp. ?
787. Martinsen, E., 1981. Strømberegninger fra en barotrop havmodell. Simulering av perioden 5.-11. januar 1978 i Norskerenna vest av Bergen. Technical Report no. 56. Det Norske Meteorologiske Institutt, :?

788. Mork, M., 1981. Circulation phenomena and frontal dynamics of the Norwegian coastal current. *Phil. Trans. R. Soc. Lond., A* 302:635-647
789. Mork, M., 1981. Experiments with theoretical models of the Norwegian Coastal Current. In R. Sætre and M. Mork (eds.), *The Norwegian Coastal Current, Proceedings from the Norwegian Coastal Current Symposium, Geilo, 9-12 September 1980.* Univ. of Bergen, Norway, pp. 518-530
790. Mæland, E., 1981. Spin-up of a source-sink flow in a two-layer rotating fluid. In R. Sætre and M. Mork (eds.), *The Norwegian Coastal Current, Proceedings from the Norwegian Coastal Current Symposium, Geilo, 9-12 September 1980.* Univ. of Bergen, Norway, pp. 531-552
791. Rey, F., 1981. The development of the spring phytoplankton outburst at selected sites off the Norwegian coast. In R. Sætre and M. Mork (eds.), *The Norwegian Coastal Current, Proceedings from the Norwegian Coastal Current Symposium, Geilo, 9-12 September 1980.* Univ. of Bergen, Norway, pp. 649-680
792. Rey, F., 1981. Primary production estimates in the Norwegian Coastal Current. In R. Sætre and M. Mork (eds.), *The Norwegian Coastal Current, Proceedings from the Norwegian Coastal Current Symposium, Geilo, 9-12 September 1980.* Univ. of Bergen, Norway, pp. 640-648
793. Rydberg, L., 1981. A proposal for classification of estuaries. In R. Sætre and M. Mork (eds.), *The Norwegian Coastal Current, Proceedings from the Norwegian Coastal Current Symposium, Geilo, 9-12 September 1980.* Univ. of Bergen, Norway, pp. 215-228

794. Sakshaug, E., K. Andresen , E. N. Hegseth S. Myklestad and L. Jørgensen, 1981. Phytoplankton off the Møre coast in 1975-79: distribution, species composition, chemical composition and conditions for growth. In R. Sætre and M. Mork (eds.), The Norwegian Coastal Current, Proceedings from the Norwegian Coastal Current Symposium, Geilo, 9-12 September 1980. Univ. of Bergen, Norway, pp. 681-712
795. Skreslet, S., 1981. Informations and opinions on how freshwater outflow to the Norwegian Coastal Current influences biological production and recruitment to fish stocks in adjacent seas. In R. Sætre and M. Mork (eds.), The Norwegian Coastal Current, Proceedings from the Norwegian Coastal Current Symposium, Geilo, 9-12 September 1980. Univ. of Bergen, Norway, pp. 712-748
796. Steinbakke, P., 1981. Måling av overflatestrøm på Tromsøflaket. Report P-237/1/81 IKU - Trondheim, :?
797. Svendsen, H., 1981. Wind-induced variations of circulation and water level in coupled fjord-coast systems. In R. Sætre and M. Mork (eds.), The Norwegian Coastal Current, Proceedings from the Norwegian Coastal Current Symposium, Geilo, 9-12 September 1980. Univ. of Bergen, Norway, pp. 229-262
798. Sætre, R., 1981. The surface circulation off southern Norway during summer indicated by drift bottles. The Norwegian Coastal Current Project - Report 1/81, :?
799. Tryggestad, S. and Z. Volent, 1982. Strømmålinger på Trænabanken. Januar-juni 1982. ODAP-Data Rrapport nr. 25, :?

800. Vinger, Å., T. A. McClimans and S. Tryggestad, 1981. Laboratory observations of instabilities in a straight coastal current. In R. Sætre and M. Mork (eds.), The Norwegian Coastal Current, Proceedings from the Norwegian Coastal Current Symposium, Geilo, 9-12 September 1980. Univ. of Bergen, Norway, pp. 553-582
801. Volent, Z. and P. Steinbakke, 1982. Overflatestrømmålinger og hydrografiske målinger på Trænabanken. Februar-august 1982. IKU/NHL Data rapport nr. 1, :?
802. Øvreeide, A., 1981. Short-term variation in quantitative distribution and composition of zooplankton in coastal and open sea areas outside Svinøy, western Norway. In R. Sætre and M. Mork (eds.), The Norwegian Coastal Current, Proceedings from the Norwegian Coastal Current Symposium, Geilo, 9-12 September 1980. University of Bergen, Bergen, Norway, pp. 749-767
803. Aglen, A., A. Johannessen, J. Lahn-Johannessen and O. Smedstad, 1984. Abundance and distribution of herring observed during acoustic surveys in northern North Sea in July 1984. Cruise report, Inst. Mar. Res. pp. ?
804. Dahl, V., A. Johannessen and T. Monstad, 1985. Undersøkelser på vassild og uer Fedje/Tampen - Vestfjorden. Intern toktrapport, Havforskningsinst. pp. ?
805. Dahl, V., A. Johannessen and T. Monstad, 1986. Vassild og kolmuleundersøkelser Tampen - Vestfjorden. Intern toktrapport, Havforskningsinst. pp. ?
806. Gjøsæter, J., 1981. Life history and ecology of Maurolicus muelleri (Gonostomatidae) in Norwegian waters. FiskDir. Skr. Ser. HavUnders., 17:109-131

807. Hansen, L. P., K. B. Døving and B. Jonsson, 1987.
Migration of farmed adult Atlantic salmon with and without olfactory sense, released on the Norwegian coast. *J. Fish. Biol.*, 30:713-721
808. Johannessen, A., 1983. Predasjon på egg og larver av sild i Lindåspollene. Symp. Atferd hos marine dyr, Solstrand, 9 - 10 febr. 1983. pp. ?
809. Johannessen, A., 1983. Recruitment studies of herring, Clupea harengus L. Dr. scient. thesis, Univ. i Bergen, pp. 163
810. Johannessen, A., 1984. Undersøkelser av vassild, kolmule og andre fiskeforekomster Trøndelag - Helgelands med F/F Eldjarn, 24 april - 5 mai 1984. Intern toktrapport, Havforskningsinst. pp. ?
811. Johannessen, A., 1983. Vertikalvandring og beiteatferd hos sildelarver. Symp. Atferd hos marine dyr, Solstrand, 9 - 10 febr. 1983. pp. ?
812. Johannessen, A. and T. Monstad, 1983. Undersøkelser av vassild, kolmule og andre fiskeforekomster Møre - Troms med F/F G. O. Sars, 6 - 12 april 1983. Intern toktrapport, Havforskningsinst. pp. ?
813. Johannessen, A., T. Monstad and K. F. Wiborg, 1982. Vassild og blekksprutundersøkelser Møre - Varangerfjorden med F/F Michael Sars, 12 okt. - 10 nov. 1982. Intern toktrapport, Havforskningsinst. pp. ?
814. Johnsen, J. A., 1983. Rapport fra forsøkfisket etter bunnfisk i Nordland i tiden 18.10 til 10.12.1983. Fonder for fiskeleding og forsøk, Rapport 1983, 4: 15-18

815. Jørstad, K. and G. Nævdal., 1981. Enzyme polymorphism of sprat from Norwegian waters - preliminary results. ICES C. M., /H:65:1-19
816. Jørstad, K. and G. Nævdal, 1981. Significance of population genetics on management of herring stocks. ICES C.M., /H:64:1-18
817. Mork, J. and G. Sundnes, 1984. Haemoglobin polymorphism in Gadus morhua: genotypic differences in haematocrit. Helgoländer Wiss. Meeresuntersuch., 38:201-206
818. Mork, J. and G. Sundnes, 1985. The haemoglobin polymorphism in Atlantic cod (Gadus morhua): Allele frequency variation between yearclasses in a Norwegian fjord stock. Helgoländer Wiss. Meeresunters., 39:55-62
819. Mork, J. and G. Sundnes, 1983. Population genetic studies in fish may start at the egg stage; examples from gadoid species in Norwegian waters. Sarsia, 68: 171-175
820. Mork, J., P. Solemdal and G. Sundnes, 1983. Identification of marine fish eggs: a biochemical genetics approach. Can. J. Fish. Aquat. Sci., 40: 361-369
821. Mork, J., R. Giskeødegård and G. Sundnes, 1983. Haemoglobin polymorphism in Gadus morhua: genotypic differences in maturing age and within season gonad maturation. Helgoländer Meeresunters, 12:199-205
822. Mork, J., R. Giskeødegård and G. Sundnes, 1984. Population genetic studies in cod (Gadus morhua L.) by means of the haemoglobin polymorphism; observations in a Norwegian coastal population. FiskDir. Skr. Ser. HavUnders., 17:449-471

823. Skreslet, S., 1982. Fiskefauna i forurenset fjord. NDH-Rapport 1982, 5:1-26
824. Veia Salvanes, A. G., 1986. Preliminary report from a study of species composition, size composition and distribution of the fish in a fjord of western Norway based on regularly conducted experimental fishing and catch statistics during one year. ICES CM, G:70:1-10
825. Dahl, E. and K. Tangen, 1985. Urovekkende mengder av "Brunalgen" langs kysten - Overvåkning og forekomst av Gyrodinium aureolum i norske farvann. Nors Fiskeoppdrett, 9/85:12-15
826. Dale, T., 1988. Oil pollution and plankton dynamics: V. Controlled ecosystem experiment in Lindåspollene, Norway, June 1980: effects of oil, oil/nutrients and oil/dispersant on microplankton. Sarsia, 73:169-178
827. Dale, T., 1988. Oil pollution and plankton dynamics: VI. Controlled ecosystem experiment in Lindåspollene, Norway, June 1980: effects on planktonic ciliates following nutrient addition to natural and oil polluted enclosed water columns. Sarsia, 73:179-191
828. Dale, T., 1984. Oljeutslippet på Haltenbanken sommeren 1982: effekter på ciliater og andre mikroplankton-organismer. Rapport til "Forskningsprogram om Havforurensning",.:1-57
829. Dale, T., 1985. Report on experiments performed with ciliates. PRO Mare - Workshop in Tromsø, 20 - 30 May 1985. :1-8
830. Dale, T. and E. Dahl, 1987. A red tide in southern Norway caused by mass occurrence of the planktonic ciliate Tiarina fusus. Fauna, 40:273-284

831. Gulliksen, B., 1982. Sedimentation close to a near vertical wall in Balsfjorden, northern Norway. *Sarsia*, 67:21-27
832. Gulliksen, B., 1984. Under-ice fauna from Svalbard waters. *Sarsia*, 69:17-23
833. Gulliksen, B. and J. P. Taasen, 1982. Effects of an oil spill in Spitzbergen in 1978. *Mar. Poll. Bull.*, 13(3) : 96-98
834. Gulliksen, B. and O. J. Lønne, 1988. Distribution, abundance and ecological importance of marine sympagic fauna (under-ice fauna) in the Arctic. *J. Cons. int. Explor. Mer.*, ?
835. Gulliksen, B., O. Nordgård, U. Normann and F. Pettersen, 1981. Havmiljødata fra nord-norske fjorder i 1980. Tromsø - Tromsø Museums rapportser. *Naturvit.*, 14:1-107
836. Hegseth, E. N. and K. Østgaard, 1985. Application of in situ dialysis cultures in studies of phytotoxicity of North Sea crude oil. *Water Res.*, 19(3) :383-391
837. Heidal, K., 1987. Akutt giftvirkning av to marine dinoflagellater (Gyrodinium aureolum Hulburt og Gymnodinium galatheanum Braarud). Cand. Scient. thesis, Univ. i Trondheim., pp. ?
838. Holte, B. and B. Gulliksen, 1987. Benthic communities and their physical environment in relation to urban pollution from the city of Tromsø, Norway. 2. Soft bottom communities. *Sarsia*, 72:133-141

839. Holte, B., K.- J. Jakola and B. Gulliksen, 1987. Benthic communities and their physical environment in relation to urban pollution from the city of Tromsø, Norway. 1. The physical environment: Hydrography, plant nutrients, organic enrichment, heavy metals and redox conditions. *Sarsia*, 72:125-132
840. Jakola, K. -J and B. Gulliksen, 1987. Benthic communities and their physical environment in relation to urban pollution from the city of Tromsø, Norway. 3. Epifauna on pier-pilings. *Sarsia*, 72:173-182
841. Lande, E. and B. Gulliksen, 1973. The benthic fauna of the tidal rapids to Borgenfjorden estuary, North-Trøndelag, Norway. *K. norske Vidensk. Selsk. Skr.*, 1973(1) :1-6
842. Lea, T. B. and K. Tangen, 1985. Fiskedød ved et oppdrettsanlegg ved Sirevåg, Rogaland, oktober 1981. *Flødevigen Meldinger*, 3:93-98
843. Marion, P. van, 1981. Intra-population variation of the shell of Littorina rudis (Maton). *J. moll. Stud.*, 47: 99-107
844. Sakshaug, E., 1986. Pro Mare - the Norwegian research program for marine arctic ecology. *Scand. Rev.*, 74: 44-47
845. Santhakumaran, L. N., 1981. Observations on the morphology, ecology and biology of Xylophaga dorsalis (Turton) (Mollusca:Xylophaginae) in the Trondheimsfjord (Western Norway). Document NO. IRG/WP/475,:1-38
846. Santhakumaran, L. N., 1984. Settlement and boring activity of Xylophaga dorsalis in different species of timber exposed in Trondheimsfjorden (western Norway). *Obelia*, 10:59-67

847. Santhakumaran, L. N., 1981. Vertical distribution of fouling and wood-boring organisms in the Trondheimsfjord (Western Norway). Document No.: IRG/WP/476,:1-38
848. Santhakumaran, L. N., 1984. Vertical distribution of fouling and woodboring organisms in Trondheimsfjorden (western Norway). *Gunneria*, 47:1-30
849. Santhakumaran, L. N., J.-A. Sneli and G. Sundnes, 1985. The larvae of Halocladius variabilis from fouling assemblages on wooden test panels submerged in Trondheimsfjorden, Norway. *Sarsia*, 69:155-159
850. Santhakumaran, L. N. and J.-A. Sneli, 1984. Studies on the marine fouling and woodboring organisms of the Trondheimsfjord (western Norway). *Gunneria*, 48:1-36
851. Seland, J., 1981. Taresneglene Lacuna pallidula og L. vincata ved Rotvold. Økologi, biologi og morfologi. Thesis Mar. biol., Univ. Trondheim, pp. 120
852. Skreslet, S., 1988. Buoyancy in Phaeocystis pouchetii (Hariot) Lagerheim. *J. exp. Mar. Biol. Ecol.*, 119: 157-166
853. Skreslet, S., 1988. Spatial match and mismatch between larvae of cod (Gadus morhua) and their principal prey, nauplii of Calanus finmarchicus. ICES ELH Symp. Poster No. 82,:1-18
854. Skreslet, S. and N. Rød, 1986. Advection of Calanus finmarchicus between habitats in Norwegian coastal waters. In S. Skreslet (ed.), The role of freshwater outflow in coastal marine ecosystems. NATO ASI Series, Vol. G7. Springer-Verlag, Heidelberg, pp. 375-388
855. Sneli, J. -A, 1981. Kråkebollen Cidaris cidaris i Norge. *Fauna*, 34:123-125

856. Sneli, J. -A, 1984. Masseopptredene av Periphylla periphylla. Fauna, 37:167
857. Sneli, J. -A, 1985. Sjøbusken Paramuricea placomus i Trondheimsfjorden. Fauna, 38:117-119
858. Tangen, K., 1985. Fiskedød i sjøvannsoppdrett forårsaket av giftige alger. Trondheim Biol. Stasjon, Info.,:1-6
859. Tangen, K., 1984. Giftige planktonalger. In J. Magnusson (ed.), Forurensningssituasjonen i Oslofjorden. NIVA-rapport 136/84. pp. 45-47
860. Tangen, K., 1984. Når sjøen blir brun er det fare for fisken. Norsk Fiskeoppdrett., 10:48-49
861. Tangen, K., 1985. Oppblomstringer av dinoflagellaten Gyrodinium aureolum før 1981. Flødevigen Meldinger, 3:15-32
862. Tangen, K. and T. Bjørnland., 1985. Gyrodinium aureolum høsten 1981. Observasjoner i Oslofjorden i oktober. Flødevigen Meldinger, 3:55-64
863. Woll, A. K., 1982. Krabbens (Cancer pagurus) biologi i midtre og ytre Romsdal. Thesis Mar. Biol., Univ. Trondheim, pp. 75
864. Østgaard, K., E. N. Hegseth and A. Jensen, 1984. Species-dependent sensitivity of marine planktonic algae to Ekofisk crude oil under different light conditions. Botanica Marina, 27:309-318
865. Aase, H. et al., 1985. Effekten av bruk av strømsettere i oppdrettsmør for laks. Avd. for Akvakultur, Fiskdir. Havf. inst., L.nr. 11/85:1-22

866. Aase, H., 1986. Grunnleggende undersøkelser og praktiske tiltak rettet mot en bedre utnyttelse av norske østersyngelpoller. Avd. for Akvakultur, Fiskdir. Havf. inst., L.nr. 9/86:1-50
867. Aase, H., 1984. Undersøkelser i østersyngelpoller. Avd. for Akvakultur, Fiskdir. Havf. inst., L.Nr. 3/84:1-8
868. Aase, H., 1981. Yngelavsetning og vekst av blåskjell, *Mytilus edulis* Linne, i Austevoll. Hovedfagsoppgave, Univ. i Bergen, PP. ?
869. Aase, H., F. C. Skjennum and J. V. Jakobsen, 1986. Dyrking av skjell. *Naturen*, 111(4) :139-141
870. Aase, H., T. Grav, I. Høgøy and K. Senstad, 1983. Skjell dyrking i Skottland med et tillegg om oppdrett av flatfisk og ål. Avd. for Akvakultur, Fiskdir. Havf. inst., L.nr. 5/83:?
871. Aase, H., T. Kleppe and J. Høgøy, 1984. Østersdyrking i Frankrike. *Norsk Fiskeoppdrett*, 10(4) :54-55
872. Aase, H. and V. Bjerknes, 1984. Dyrking av matmuslinger på Vestlandet. *Fisken og Havet*, Ser. B 1984, 2:1-78
873. Bjordal, Å., A. Fernø, D. Furevik and I. Huse, 1988. Effects on Salmon (*Salmo salar*) from different operational procedures in fish farming. ICES CM, F:16: 1-15
874. Boge, E., 1983. Forskjell i lengde, vekt og kondisjonsfaktor hos umodne og modne laks. *Norsk Fiskeoppdrett*, 8(3) :15-17
875. Boge, E., 1982. Gjelleirritasjon hos oppdrettsfisk. *Fiskets Gang*, 68(3) :91-93

876. Boge, E., 1983. Ny type avlusningsutstyr. Norsk Fiskeoppdrett, 8(7/8) :48
877. Boge, E., 1983. Opphopning av bunnslam under matfiskanlegg II. Norsk Fiskeoppdrett, 8(7/8) :15-18
878. Boge, E., 1981. Praktiske erfaringer ved bruk av en bensindrevet høytrykksspyler. Norsk Fiskeoppdrett, 6(1) :23
879. Boge, E., 1981. Rapport fra "The international fish farming exhibition" i Brighton UK. :?
880. Boge, E., 1982. Utprøving av begroingshindrende midler i 1981. Norsk Fiskeoppdrett, 7(4) :30-31
881. Boge, E., 1983. Utprøving av begroingshindrende midler for nøter. Fiskets Gang, 8/1983:211-215
882. Boge, E., 1983. Utprøving av begroingshindrende midler for nøter. Norsk Fiskeoppdrett, 8(5) :19-22
883. Boge, E., 1982. Utvalg av stamlaks i kommersielt oppdrett. Norsk Fiskeoppdrett, 7(4) :2-4
884. Boge, E. and B. Carlsen, 1983. Tørrfor eller våtpellets til laks? Norsk Fiskeoppdrett, 8(1) :4-6
885. Boge, E., J. E. Fosseidengen, I. Huse and F. Utne, 1981. Preliminary report on the use of acid conserved zooplankton as a pigment source in aquaculture. Avd. for Akvakultur, Fiskdir. Havf. inst., L.nr. 1/81:1-5
886. Braaten, B., 1981. Fordøyelse/ernæring hos torsk. Administrativ sluttrapport NFFR, L:nr 21/81:?
887. Braaten, B., 1981. Fordøyelse og ernæring hos torsk. Sluttrapport 1981, Avd. for Akvakultur, Fiskdir. Havf. inst., L.nr. 21/21:1-54

888. Braaten, B., 1983. Torsk og annen havfisk som industriråvare. Status og framtidutsikter. Avd. for Akvakultur, L.nr. 2/83:1-13
889. Braaten, B., J. Aure, A. Ervik and E. Boge, 1983. Pollution problems in Norwegian fish farming. ICES CM, F:26:1-11
890. Braaten, B., V. Øiestad, P. G. Kvenseth and I. Huse, 1984. Kan torsken bli vårt neste husdyr? Forskningsnytt, 5(29) :14-19
891. Fernø, A., D. Furevik, I. Huse and Å. Bjordal, 1988. A multiple approach to behaviour studies of salmon reared in marine net pens. ICES CM, F:15:1-15
892. Fernø, A. and I. Huse, 1983. The effect of experience on the behaviour of cod (Gadus morhua L.) towards a baited hook. Fish. Res., 2:19-28
893. Fosseidengen, J. E., E. Boge and I. Huse, 1982. Forsøk med nedsenkbare bur for regnbueørret og laks. Norsk Fiskeoppdrett, 10/1982:24-25
894. Furevik, D. M., I. Huse, Å. Bjordal and A. Fernø, 1988. Surface activity of atlantic salmon (Salmo salar) in net pens. ICES CM, F:19:1-10
895. Garatun-Tjeldstø, O., E. Isaksen, A. J. Raa, M. Teigland, J. Thomassen, B. T. Walter, L. Klungsøyr, I. Opstad, P. Jensen, B. Strand and I. Huse, 1985. Experiments with start feeding of cod (Gadus morhua L.) larvae in the laboratory. French Workshop in Aquaculture IFREMER 1984,:269-286
896. Garatun-Tjeldstø, O., I. Opstad, T. Hansen and I. Huse, 1988. Fish roe as major component in start-feed for marine fish larvae. Aquaculture, ???

897. Garatun-Tjeldstø, O., I. Huse, A. Jelmert, P. G. Krüger and I. Opstad, 1988. Some observations of survival and gut bacteria during start feeding of cod larvae (Gadus morhua L.) with artificial diets. Poster- ICES ELH Symp. Poster,
898. Garatun-Tjeldstø, O., J. Thomassen, L. Klungsøyr, I. Opstad, B. Strand and I. Huse, 1986. Artificial start feed for cod larvae based upon cod roe. *Sarsia*, 72: 373-374
899. Huse, I., 1981. An attempt to start feed cod larvae with artificial diets. ICES CM, F:14:1-4
900. Huse, I., 1986. Report of the ad hoc study group on first feeding of fish larvae for mariculture. ICES CM, F:55:1-8
901. Huse, I., A. Fernø, A. Bjordal, S. Floen, J. E. Fosseidengen, B. Totland and J. T. Øvredal, 1986. Monitoring biological and environmental parameters in aquaculture, IFAC Symposium on Automation and data processing in aquaculture, Aug.18-21, 1986.pp. ?
902. Huse, I., I. Opstad, L. Klungsøyr and B. Walter, 1982. Endocrine and nutritional factors affecting the first food uptake by cod larvae. ICES CM, F:16:1-9
903. Huse, I., I. Opstad and P. Jensen, 1983. Intensive production of cod fry systems and results so far. ICES CM, F:24:1-9
904. Huse, I., J. E. Fosseidengen and F. Utne, 1982. On the use of copepods as a pigment source in salmonid aquaculture. *Avd. for Akvakultur, Fiskdir, Havf. inst.*, L. nr.12/82:1-12

905. Huse, I., P. A. Jensen, I. Opstad, H. Otterå and B. Strand, 1984. Intensive production of cod fry at Austevoll. Final report. ICES CM, F:33:1-13
906. Huse, I., P. A. Jensen and B. Strand, 1986. Intensive production of cod fry. Actes de Colloque, IFREMER, ?:?
907. Huse, I. and P. Jensen, 1981. Present status of an intensive cod larvae rearing experiment at Austevoll. ICES CM, F:13:1-7
908. Huse, I. and P. Jensen, 1983. A simple and inexpensive spawning and egg collection system for fish with pelagic eggs. Aquaculture Engineering, 2:165-171
909. Huse, I., S. L. Gokstad, T. Grav, P. A. Jensen, A. Kristiansen and I. Opstad, 1982. Present status of an intensive cod-rearing experiment at Austevoll, Norway. ICES CM, F:16:1-9
910. Jelmert, A. and A. Magnor-Jensen, 1987. Antibiotic treatment and dose-response of bacterial activity associated with flatfish eggs. ICES CM, F:19:1-6
911. Jørstad, K., V. Øiestad, O. I. Paulsen, K. Naas and Ø. Skaala, 1987. A genetic marker for artificially reared cod (Gadus morhua L.). ICES CM, F:22:1-10
912. Kjørsvik, E. and I. Opstad, 1988. Morphological developments of the digestive system in cod (Gadus morhua) larvae during startfeeding on artificial and live diets. Posters - ICES ELH Symp., Poster,
913. Kleppe, T., 1985. Kartlegging av egna områder for blåskjelldyrking i Rogaland og Hordaland. Norsk Fiskeoppdrett, 10(10) :54-55

914. Kleppe, T., H. Aase and I. Høgøy, L.nr 10/84.
Blåskjell, østers og kamskjell i Frankrike. Rapport fra
en studietur i april 1984. Avd. for Akvakultur,
Fiskdir. Havf. inst.,:1-32
915. Kleppe, T., H. Aase and I. Høgøy, 1985. Produksjon av
kamskjell i Frankrike. Norsk Fiskeoppdrett, 10(5) :
46-48
916. Kvenseth, P. G., 1985. Extensive production of marine
fish fry in ponds and basins. ?, Brest, pp. ?
917. Kvenseth, P. G., 1986. The significance of "green guts"
during the start feeding period of cod larvae. Sarsia,
?:?
918. Kvenseth, P. G., 1986. Torsk - en art på full fart inn
i oppdrett. Naturen, 110(4) :131-134
919. Kvenseth, P. G., B. R. Braaten and S. L. Gokstad,
1985. Pilot scale studies of intensive cod farming in
Norway. ICES CM, F:22:1-5
920. Magnor-Jensen, A. and A. Jelmert, 1986. The effect of
ambient salinity on the buoyancy of eggs from the
atlantic halibut (Hippoglossus hippoglossus). ICES CM,
F:52:1-7
921. Mangor-Jensen, A., A. Jelmert, K. Naas, T. Harboe and
A. B. Skiftesvik, 1987. A biotest system for
optimalization of halibut fry. ICES CM, F:21:1-10
922. Naas, K., L. Berg and V. Øiestad, 1986. Effect of
turbulence and different types of fertilizers on
phytoplankton and oyster larvae (Ostrea edulis) in
mesocosms. ICES CM, K:41:1-7

923. Naas, K. E., L. Berg, J. Klungsøyr and K. Pitmann, 1987. Natural and cultivated zooplankton as food for halibut (Hippoglossus hippoglossus). ICES CM, F:17:1-11
924. Naas, K. and S. Tilseth, 1987. Present status of the poll and basin method for marine fish fry production. ICES working group on mass rear. of juvenile marine fish. Brest, France June 1987. pp. 1-9
925. Nass, K. E., 1987. Yngelproduksjon av østers (Ostrea edulis) i posesystemer. Norsk Fiskeoppdrett, 1: 40-41
926. Olsen, Y., J. A. Heldal, G. Lambertsen, H. Reinertsen, G. Rosenlund, K. Sandnes, B. Strand, O. Sæter and K. M. Vårum, 1985. Kjemisk sammensetning av levende for. SINTEF rapport, :?
927. Opstad, I., 1986. Dyrking og anriking av rotatorier. Sluttrapport, NFFR-prosjekt V 701.094, :?
928. Opstad, I., 1984. Rapport om foringsforsøk med Ewos C 30 på torskelarver. ?, :?
929. Opstad, I., 1984. Rapport om foringsforsøk med Ewos 1, Ewos 2 og Ewos 3 på torskelarver, 1984. ?, :?
930. Opstad, I., 1985. Rapport om foringsforsøk med Ewos - AB på torskelarver, 1985. ?, :?
931. Opstad, I., 1985. Rapport om foringsforsøk med Larvit B og Larvit LA fra Throuw på torskelarver. ?, :?
932. Opstad, I., B. Strand, I. Huse, O. Garatun-Tjeldstø, L. Klungsøyr, J. Thomassen and B. Walter, 1985. Laboratory studies on the use of dry diets and rotifers (Brachionus plicatilis O. F. Muller) for start feeding cod larvae. Actes of the Norwegian - French workshop in aquaculture, IFREMER 1984. pp. 257-267

933. Opstad, I., B. Strand, I. Huse and O. Garatun-Tjeldstø, 1988. Laboratory studies on the use of rotifers (Brachionus plicatilis O. F. Müller) as start feed to cod larvae (Gadus morhua L.). Aquaculture, ??:?
934. Opstad, I. and A. J. Raa, 1986. Physical stress on halibut larvae. ICES CM, F:18:1-13
935. Pittmann, K., A. B. Skiftesvik and T. Harboe, 1988. Effect of temperature on growth rates and organogenesis in the yolk sac larvae of halibut (Hippoglossus hippoglossus). ICES CM, 95:?
936. Raa, A. J., I. Opstad, P. Kvenseth and B. Walter, 1988. Biochemical analysis of cod larvae (Gadus morhua) during the critical period of artificial rearing. Aquaculture, ??:?
937. Rabben, H. and I. Huse, 1986. Growth of juvenile halibut (Hippoglossus hippoglossus L.) in captivity. ICES CM, F:20:1-7
938. Rabben, H. and A. Jelmert, 1986. Hatching of halibut (Hippoglossus hippoglossus L.) eggs under different light conditions. ICES CM, F:17:1-9
939. Rabben, H., T. O. Nilsen, I. Huse and A. Jelmert, 1986. Production experiments of halibut fry in larged enclosed water columns. ICES CM, F:19:1-15
940. Riple, T. H. and K. Julshamn, 1987. Notimpregnering - effekt på atlantisk laks. Norsk Fiskeoppdrett, 8: 104-105
941. Sekkelsten, G. I., 1988. Hummer, en verdifull ressurs. Norsk Fiskeoppdrett, 13(11) :48-49

942. Sekkelsten, G. I., 1988. Test av toleranse hos juvenil hummer (Homarus gammarus) for høye konsentrasjoner av algen Gyrodinium aureolum. Intern rapport, :?
943. Strand, B. and I. Huse, 1985. An automatic feeding system for culturing rotifers with dry feed. ICES CM, F:42:1-4
944. Walter, B., D. O. Berntsen, I. Opstad and A. J. Raa, 1985. Characterization of hatching enzyme from cod (Gadus morhua L.). J. Cell. Biol., 101:?
945. Walter, B., S. Rongved and I. Opstad, 1982. Modulation of pyloric caeci of cod (Gadus morhua). J. Cell. Biol., 4(99) :?
946. Øiestad, V. and P. G. Kvenseth, 1981. Large scale rearing of cod fry (Gadus morhua) in an inlet. ICES CM, F:11:1-6
947. Øiestad, V., P. G. Kvenseth and A. Folkvord, 1985. Massproduction of cod fry in a pond in Western Norway with additional feeding post - metamorphosis. Trans. Am. Fish. Soc., 114:590-595
948. Øiestad, V., P. G. Kvenseth, E. Moksness and T. Pedersen, 1984. Mesocosm studies on fish larvae from 1975 to 1984. ICES - Working group meeting in Hirtshals, Nordsjøcenteret, 25th - 27th of June 1984. pp. ?
949. Øiestad, V. and P. G. Kvenseth, 1982. Produksjon av torskeyngel i poller. Norsk Fiskeoppdrett, 1:?
950. Øiestad, V. and P. G. Kvenseth, 1984. Produksjon av marine fiskeyngel i poller og basseng. Avd. for Akvakultur, Intern; blå serie, L. nr 8/84:?

951. Øiestad, V., Å. Bjordal, T. Pedersen, A. Folkvord and P. G. Kvenseth, 1986. Automatic feeding and harvesting of juvenile atlantic cod (Gadus morhua L.) in a pond. IFAC symposium i Trondheim, august 1986. pp. ?