

Anne Gro Vea Salvanes

List of Publications by Year in descending order

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39
papers

1,345
citations

471509

17
h-index

345221

36
g-index

41
all docs

41
docs citations

41
times ranked

1336
citing authors

#	ARTICLE	IF	CITATIONS
1	Validating timing of salmon smolt runs obtained by telemetry studies. Fisheries Management and Ecology, 2021, 28, 428-436.	2.0	2
2	Physical enrichment research for captive fish: Time to focus on the <scp>DETAILS</scp>. Journal of Fish Biology, 2021, 99, 704-725.	1.6	33
3	Ontogenetic Change in Behavioral Responses to Structural Enrichment From Fry to Parr in Juvenile Atlantic Salmon (<i>Salmo salar</i> L.). Frontiers in Veterinary Science, 2021, 8, 638888.	2.2	5
4	Does Vaterite Otolith Deformation Affect Post-Release Survival and Predation Susceptibility of Hatchery-Reared Juvenile Atlantic Salmon?. Frontiers in Veterinary Science, 2021, 8, 709850.	2.2	3
5	Micronekton biomass distribution, improved estimates across four north Atlantic basins. Deep-Sea Research Part II: Topical Studies in Oceanography, 2020, 180, 104691.	1.4	12
6	Negative impacts of the sea lice prophylactic emamectin benzoate on the survival of hatchery released salmon smolts in rivers. Aquatic Toxicology, 2020, 224, 105519.	4.0	1
7	Structure and functioning of four North Atlantic ecosystems - A comparative study. Deep-Sea Research Part II: Topical Studies in Oceanography, 2020, 180, 104838.	1.4	3
8	Genetic structure of <i>Sufflogobius bibarbatatus</i> in the Benguela upwelling ecosystem using microsatellite markers. Journal of Applied Ichthyology, 2020, 36, 168-182.	0.7	4
9	Multi-decadal warming of Atlantic water and associated decline of dissolved oxygen in a deep fjord. Estuarine, Coastal and Shelf Science, 2019, 228, 106392.	2.1	24
10	Can structural enrichment reduce predation mortality and increase recaptures of hatchery-reared Atlantic salmon <i>Salmo salar</i> L. fry released into the wild?. Journal of Fish Biology, 2019, 95, 575-588.	1.6	12
11	The tapeworm <i>Ligula intestinalis</i> alters the behavior of the fish intermediate host <i>Engraulicypris sardella</i> , but only after it has become infective to the final host. Behavioural Processes, 2019, 158, 47-52.	1.1	17
12	Variation in growth, morphology and reproduction of the bearded goby (<i>Sufflogobius bibarbatatus</i>) in varying oxygen environments of northern Benguela. Journal of Marine Systems, 2018, 188, 81-97.	2.1	12
13	Adaptation to hypoxic environments; bearded gobies <i>Sufflogobius bibarbatatus</i> in the Benguela upwelling ecosystem. Journal of Fish Biology, 2018, 92, 752-772.	1.6	7
14	Are antipredator behaviours of hatchery <i>Salmo salar</i> juveniles similar to wild juveniles?. Journal of Fish Biology, 2017, 90, 1785-1796.	1.6	18
15	Reproductive tactics of male bearded goby (<i>Sufflogobius bibarbatatus</i>) in anoxic and hypoxic waters. Journal of Sea Research, 2016, 109, 29-41.	1.6	5
16	Environmental enrichment promotes neural plasticity and cognitive ability in fish. Proceedings of the Royal Society B: Biological Sciences, 2013, 280, 20131331.	2.6	193
17	Characterization of polymorphic microsatellite markers for the bearded goby <i>Sufflogobius bibarbatatus</i> . Conservation Genetics Resources, 2012, 4, 187-189.	0.8	1
18	Territorial and agonistic interactions between farmed and wild cod (<i>Gadus morhua</i>). Aquaculture Research, 2011, 42, 1539-1548.	1.8	7

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19	Effects of habitat enrichment and food availability on the foraging behaviour of juvenile Atlantic Cod (<i>Gadus morhua</i> L). <i>Environmental Biology of Fishes</i> , 2011, 91, 449-457.	1.0	18
20	The hypoxia avoidance behaviour of juvenile Atlantic cod (<i>Gadus morhua</i> L.) depends on the provision and pressure level of an O ₂ refuge. <i>Marine Biology</i> , 2011, 158, 737-746.	1.5	46
21	Trophic Structure and Community Stability in an Overfished Ecosystem. <i>Science</i> , 2010, 329, 333-336.	12.6	111
22	Distribution, growth, and population genetics of the glacier lanternfish (<i>Benthoosema glaciale</i>) in Norwegian waters: Contrasting patterns in fjords and the ocean. <i>Marine Biology Research</i> , 2009, 5, 596-604.	0.7	20
23	The ecology of <i>Sepia australis</i> (Cephalopoda: Sepiidae) along the south coast of South Africa. <i>ICES Journal of Marine Science</i> , 2007, 64, 945-955.	2.5	8
24	The need to understand the behaviour of fish reared for mariculture or restocking. <i>ICES Journal of Marine Science</i> , 2006, 63, 345-354.	2.5	78
25	Exposure to variable spatial information in the early rearing environment generates asymmetries in social interactions in cod (<i>Gadus morhua</i>). <i>Behavioral Ecology and Sociobiology</i> , 2005, 59, 250-257.	1.4	69
26	Environmental variability in the early rearing environment generates behaviourally flexible cod: implications for rehabilitating wild populations. <i>Proceedings of the Royal Society B: Biological Sciences</i> , 2005, 272, 1107-1113.	2.6	163
27	Population genetic structure of the glacier lanternfish, <i>Benthoosema glaciale</i> (Myctophidae) in Norwegian waters. <i>Sarsia</i> , 2001, 86, 203-212.	0.5	16
28	Review of ecosystem models of fjords; new insights of relevance to fisheries management. <i>Sarsia</i> , 2001, 86, 441-463.	0.5	8
29	Is individual variation in competitive performance of reared juvenile cod influenced by haemoglobin genotype?. <i>Sarsia</i> , 2000, 85, 265-274.	0.5	31
30	Nonlocal wind-driven fjord-coast advection and its potential effect on plankton and fish recruitment. <i>Fisheries Oceanography</i> , 1999, 8, 255-263.	1.7	90
31	Fisheries management under uncertainty – an overview. <i>Fisheries Research</i> , 1998, 37, 1-6.	1.7	12
32	Productivity and fitness in a fjord cod population: an ecological and evolutionary approach. <i>Fisheries Research</i> , 1998, 37, 143-161.	1.7	13
33	Effects of formaldehyde and ethanol preservation on body and otoliths of <i>Maurollicus muelleri</i> and <i>Benthoosema glaciale</i> . <i>Sarsia</i> , 1998, 83, 95-102.	0.5	57
34	Why pelagic planktivores should be unselective feeders. <i>Journal of Theoretical Biology</i> , 1995, 173, 41-50.	1.7	25
35	Pollack (<i>Pollachius pollachius</i>) stock size development and potential influence on cod (<i>Gadus</i>) Tj ETQq1 1 0.784314 rgBT /Overlock 10 Tf 50	1.7	9
36	Dominating sublittoral fish species in a west Norwegian fjord and their trophic links to cod (<i>Gadus</i>) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50	0.5	41

#	ARTICLE	IF	CITATIONS
37	Population parameters, migration and exploitation of the cod (<i>Gadus morhua</i> L.) in Masfjorden, western Norway. <i>Fisheries Research</i> , 1992, 15, 253-289.	1.7	21
38	The selectivity for cod (<i>Gadus morhua</i> L.) in two experimental trammel-nets and one gillnet. <i>Fisheries Research</i> , 1991, 10, 265-285.	1.7	19
39	Vertical distribution and trophic interactions of zooplankton and fish in Masfjorden, Norway. <i>Sarsia</i> , 1990, 75, 65-81.	0.5	131