

Kim Tallaksen Halvorsen

List of Publications by Year in descending order

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Version: 2024-02-01

21
papers

370
citations

1040056

9
h-index

839539

18
g-index

23
all docs

23
docs citations

23
times ranked

314
citing authors

#	ARTICLE	IF	CITATIONS
1	Temperate fish detection and classification: a deep learning based approach. <i>Applied Intelligence</i> , 2022, 52, 6988-7001.	5.3	65
2	Unlocking the potential of deep learning for marine ecology: overview, applications, and outlook. <i>ICES Journal of Marine Science</i> , 2022, 79, 319-336.	2.5	35
3	Lobster reserves as a management tool in coastal waters: Two decades of experience in Norway. <i>Marine Policy</i> , 2022, 136, 104908.	3.2	8
4	Goldsinny wrasse (<i>Ctenolabrus rupestris</i>) have a sex-dependent magnetic compass for maintaining site fidelity. <i>Fisheries Oceanography</i> , 2022, 31, 164-171.	1.7	2
5	Highly mixed impacts of near-future climate change on stock productivity proxies in the North East Atlantic. <i>Fish and Fisheries</i> , 2022, 23, 601-615.	5.3	24
6	Not that clean: Aquaculture-mediated translocation of cleaner fish has led to hybridization on the northern edge of the species' range. <i>Evolutionary Applications</i> , 2021, 14, 1572-1587.	3.1	10
7	Restoration of Abundance and Dynamics of Coastal Fish and Lobster Within Northern Marine Protected Areas Across Two Decades. <i>Frontiers in Marine Science</i> , 2021, 8, .	2.5	12
8	Movement patterns of temperate wrasses (Labridae) within a small marine protected area. <i>Journal of Fish Biology</i> , 2021, 99, 1513-1518.	1.6	6
9	The consequences of size-selective fishing mortality for larval production and sustainable yield in species with obligate male care. <i>Fish and Fisheries</i> , 2020, 21, 1135-1149.	5.3	6
10	Marine protected areas rescue a sexually selected trait in European lobster. <i>Evolutionary Applications</i> , 2020, 13, 2222-2233.	3.1	11
11	Mind the Depth: The Vertical Dimension of a Small-scale Coastal Fishery Shapes Selection on Species, Size, and Sex in Wrasse. <i>Marine and Coastal Fisheries</i> , 2020, 12, 404-422.	1.4	9
12	A cleaner break: Genetic divergence between geographic groups and sympatric phenotypes revealed in ballan wrasse (<i>Labrus bergylta</i>). <i>Ecology and Evolution</i> , 2020, 10, 6120-6135.	1.9	9
13	Potential for managing life history diversity in a commercially exploited intermediate predator, the goldsinny wrasse (<i>Ctenolabrus rupestris</i>). <i>ICES Journal of Marine Science</i> , 2019, 76, 410-417.	2.5	5
14	Potential for managing life history diversity in a commercially exploited intermediate predator, the goldsinny wrasse (<i>Ctenolabrus rupestris</i>). <i>ICES Journal of Marine Science</i> , 2019, 76, 357-357.	2.5	1
15	Harvesting changes mating behaviour in European lobster. <i>Evolutionary Applications</i> , 2018, 11, 963-977.	3.1	33
16	Cleaner fish escape salmon farms and hybridize with local wrasse populations. <i>Royal Society Open Science</i> , 2018, 5, 171752.	2.4	39
17	Impact of harvesting cleaner fish for salmonid aquaculture assessed from replicated coastal marine protected areas. <i>Marine Biology Research</i> , 2017, 13, 359-369.	0.7	42
18	Sex- and size-selective harvesting of corksing wrasse (<i>Symphodus melops</i>) a cleaner fish used in salmonid aquaculture. <i>ICES Journal of Marine Science</i> , 2017, 74, 660-669.	2.5	19

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19	Male-biased sexual size dimorphism in the nest building corkwing wrasse (<i>Symphodus melops</i>): implications for a size regulated fishery. ICES Journal of Marine Science, 2016, 73, 2586-2594.	2.5	29
20	Mitochondrial DNA differentiation between the antitropical blue whiting species <i>Micromesistius poutassou</i> and <i>Micromesistius australis</i>. Journal of Fish Biology, 2012, 81, 253-269.	1.6	3
21	Towards a sustainable fishery and use of cleaner fish in salmonid aquaculture. TemaNord, 0, , .	1.3	1