

Dane H Klinger

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/9182057/publications.pdf>

Version: 2024-02-01

19
papers

2,418
citations

567281

15
h-index

677142

22
g-index

22
all docs

22
docs citations

22
times ranked

2732
citing authors

#	ARTICLE	IF	CITATIONS
1	A 20-year retrospective review of global aquaculture. <i>Nature</i> , 2021, 591, 551-563.	27.8	871
2	Sustainability and Global Seafood. <i>Science</i> , 2010, 327, 784-786.	12.6	388
3	Searching for Solutions in Aquaculture: Charting a Sustainable Course. <i>Annual Review of Environment and Resources</i> , 2012, 37, 247-276.	13.4	305
4	Unpacking factors influencing antimicrobial use in global aquaculture and their implication for management: a review from a systems perspective. <i>Sustainability Science</i> , 2018, 13, 1105-1120.	4.9	147
5	What is blue growth? The semantics of "Sustainable Development" of marine environments. <i>Marine Policy</i> , 2018, 87, 177-179.	3.2	147
6	Scenarios for Global Aquaculture and Its Role in Human Nutrition. <i>Reviews in Fisheries Science and Aquaculture</i> , 2021, 29, 122-138.	9.1	92
7	The mechanics of blue growth: Management of oceanic natural resource use with multiple, interacting sectors. <i>Marine Policy</i> , 2018, 87, 356-362.	3.2	90
8	The growth of finfish in global open-ocean aquaculture under climate change. <i>Proceedings of the Royal Society B: Biological Sciences</i> , 2017, 284, 20170834.	2.6	69
9	Nutritional Attributes, Substitutability, Scalability, and Environmental Intensity of an Illustrative Subset of Current and Future Protein Sources for Aquaculture Feeds: Joint Consideration of Potential Synergies and Trade-offs. <i>Environmental Science & Technology</i> , 2018, 52, 5532-5544.	10.0	57
10	Interventions for improving the productivity and environmental performance of global aquaculture for future food security. <i>One Earth</i> , 2021, 4, 1220-1232.	6.8	54
11	Moving beyond the fished or farmed dichotomy. <i>Marine Policy</i> , 2013, 38, 369-374.	3.2	48
12	Collapse of Bluefin Tuna in the Western Atlantic. <i>Conservation Biology</i> , 2008, 22, 243-246.	4.7	40
13	Exposure to Deepwater Horizon weathered crude oil increases routine metabolic demand in chub mackerel, <i>Scomber japonicus</i> . <i>Marine Pollution Bulletin</i> , 2015, 98, 259-266.	5.0	39
14	Resilience through risk management: cooperative insurance in small-holder aquaculture systems. <i>Heliyon</i> , 2018, 4, e00799.	3.2	19
15	The ecological and economic potential for offshore mariculture in the Caribbean. <i>Nature Sustainability</i> , 2019, 2, 62-70.	23.7	19
16	Applying a jurisdictional approach to support sustainable seafood. <i>Conservation Science and Practice</i> , 2021, 3, e386.	2.0	10
17	Bioenergetics of captive yellowfin tuna (<i>Thunnus albacares</i>). <i>Aquaculture</i> , 2017, 468, 71-79.	3.5	7
18	Metabolic measurements and parameter estimations for bioenergetics modelling of Pacific Chub Mackerel <i>Scomber japonicus</i> . <i>Fisheries Oceanography</i> , 2020, 29, 215-226.	1.7	5

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19	Energetic savings when switching from a whole-fish type diet to a commercial pelleted diet in California yellowtail (<i>Seriola dorsalis</i>). <i>Aquaculture</i> , 2020, 516, 734496.	3.5	2