

David F Willer

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/6707417/publications.pdf>

Version: 2024-02-01

13
papers

248
citations

1039406

9
h-index

1199166

12
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14
all docs

14
docs citations

14
times ranked

188
citing authors

#	ARTICLE	IF	CITATIONS
1	Microencapsulated diets to improve bivalve shellfish aquaculture for global food security. <i>Global Food Security</i> , 2019, 23, 64-73.	4.0	37
2	Sustainable bivalve farming can deliver food security in the tropics. <i>Nature Food</i> , 2020, 1, 384-388.	6.2	36
3	Sustainable Intensification of Aquaculture through Nutrient Recycling and Circular Economies: More Fish, Less Waste, Blue Growth. <i>Reviews in Fisheries Science and Aquaculture</i> , 2022, 30, 143-169.	5.1	35
4	Feasting on terrestrial organic matter: Dining in a dark lake changes microbial decomposition. <i>Global Change Biology</i> , 2018, 24, 5110-5122.	4.2	24
5	Opportunities and challenges for upscaled global bivalve seafood production. <i>Nature Food</i> , 2021, 2, 935-943.	6.2	24
6	Microencapsulated diets to improve bivalve shellfish aquaculture. <i>Royal Society Open Science</i> , 2017, 4, 171142.	1.1	20
7	Microencapsulated diets to improve growth and survivorship in juvenile European flat oysters (<i>Ostrea edulis</i>). <i>Aquaculture</i> , 2019, 505, 256-262.	1.7	20
8	Microencapsulated algal feeds as a sustainable replacement diet for broodstock in commercial bivalve aquaculture. <i>Scientific Reports</i> , 2020, 10, 12577.	1.6	16
9	Maximising sustainable nutrient production from coupled fisheries-aquaculture systems. , 2022, 1, e0000005.		14
10	Vitamin Bullets. Microencapsulated Feeds to Fortify Shellfish and Tackle Human Nutrient Deficiencies. <i>Frontiers in Nutrition</i> , 2020, 7, 102.	1.6	11
11	From Pest to Profitâ€”The Potential of Shipworms for Sustainable Aquaculture. <i>Frontiers in Sustainable Food Systems</i> , 2020, 4, .	1.8	5
12	Matches and Mismatches Between Global Conservation Efforts and Global Conservation Priorities. <i>Frontiers in Ecology and Evolution</i> , 2019, 7, .	1.1	3
13	â€”Destructive fishingâ€”â€”A ubiquitously used but vague term? Usage and impacts across academic research, media and policy. <i>Fish and Fisheries</i> , 2022, 23, 1039-1054.	2.7	3