

David C Little

List of Publications by Year in descending order

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Version: 2024-02-01

63
papers

5,804
citations

101543

36
h-index

102487

66
g-index

66
all docs

66
docs citations

66
times ranked

5166
citing authors

#	ARTICLE	IF	CITATIONS
1	Opportunities and limitations for the introduction of circular economy principles in EU aquaculture based on the regulatory framework. <i>Journal of Industrial Ecology</i> , 2022, 26, 2033-2044.	5.5	24
2	Comparative juvenile performance assessment of genetically improved Nile tilapia (<i>Oreochromis</i>) Tj ETQq0 0 0 ggBT /Overlock 10 Tf 1.8	1.8	2
3	Seafood in Food Security: A Call for Bridging the Terrestrial-Aquatic Divide. <i>Frontiers in Sustainable Food Systems</i> , 2022, 5, .	3.9	9
4	Aquaculture will continue to depend more on land than sea. <i>Nature</i> , 2022, 603, E2-E4.	27.8	65
5	The vital roles of blue foods in the global food system. <i>Global Food Security</i> , 2022, 33, 100637.	8.1	37
6	The Role of Aquaculture and Capture Fisheries in Meeting Food and Nutrition Security: Testing a Nutrition-Sensitive Pond Polyculture Intervention in Rural Zambia. <i>Foods</i> , 2022, 11, 1334.	4.3	8
7	More Than Fishâ€™ Framing Aquatic Animals within Sustainable Food Systems. <i>Foods</i> , 2022, 11, 1413.	4.3	8
8	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
9	Increased robustness of postlarvae and juveniles from non-ablated Pacific whiteleg shrimp, <i>Penaeus vannamei</i> , broodstock post-challenged with pathogenic isolates of <i>Vibrio parahaemolyticus</i> (VpAHPND) and white spot disease (WSD). <i>Aquaculture</i> , 2021, 532, 736033.	3.5	10
10	Implementing aquaculture technology and innovation platforms in Asia. <i>Aquaculture</i> , 2021, 530, 735822.	3.5	12
11	Emerging COVID-19 impacts, responses, and lessons for building resilience in the seafood system. <i>Global Food Security</i> , 2021, 28, 100494.	8.1	151
12	A 20-year retrospective review of global aquaculture. <i>Nature</i> , 2021, 591, 551-563.	27.8	871
13	Intensification, regulation and diversification: The changing face of inland aquaculture in China. <i>Ambio</i> , 2021, 50, 1739-1756.	5.5	45
14	Managing aquaculture in multi-use freshwater bodies: the case of Jatiluhur reservoir. <i>Environmental Research Letters</i> , 2021, 16, 044022.	5.2	3
15	COVID-19 impacts and adaptations in Asia and Africaâ€™s aquatic food value chains. <i>Marine Policy</i> , 2021, 129, 104523.	3.2	71
16	Aquatic foods to nourish nations. <i>Nature</i> , 2021, 598, 315-320.	27.8	226
17	Harnessing the diversity of small-scale actors is key to the future of aquatic food systems. <i>Nature Food</i> , 2021, 2, 733-741.	14.0	74
18	Blue food demand across geographic and temporal scales. <i>Nature Communications</i> , 2021, 12, 5413.	12.8	110

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19	Global Seafood Trade: Insights in Sustainability Messaging and Claims of the Major Producing and Consuming Regions. Sustainability, 2021, 13, 11720.	3.2	3
20	Nutritional Characterisation of European Aquaculture Processing By-Products to Facilitate Strategic Utilisation. Frontiers in Sustainable Food Systems, 2021, 5, .	3.9	24
21	Export-Driven, Extensive Coastal Aquaculture Can Benefit Nutritionally Vulnerable People. Frontiers in Sustainable Food Systems, 2021, 5, .	3.9	12
22	Fishing for feed in China: Facts, impacts and implications. Fish and Fisheries, 2020, 21, 47-62.	5.3	59
23	Farming fish in the sea will not nourish the world. Nature Communications, 2020, 11, 5804.	12.8	81
24	A review of inclusive business models and their application in aquaculture development. Reviews in Aquaculture, 2020, 12, 1881-1902.	9.0	29
25	Fish as feed: Using economic allocation to quantify the Fish In : Fish Out ratio of major fed aquaculture species. Aquaculture, 2020, 528, 735474.	3.5	94
26	Reframing the sustainable seafood narrative. Global Environmental Change, 2019, 59, 101991.	7.8	59
27	Linking agroecosystems producing farmed seafood with food security and health status to better address the nutritional challenges in Bangladesh. Public Health Nutrition, 2019, 22, 2941-2949.	2.2	11
28	Misunderstandings, myths and mantras in aquaculture: Its contribution to world food supplies has been systematically over reported. Marine Policy, 2019, 106, 103547.	3.2	125
29	Will fish be part of future healthy and sustainable diets?. Lancet Planetary Health, The, 2019, 3, e159-e160.	11.4	41
30	Emerging trends in aquaculture value chain research. Aquaculture, 2019, 498, 428-434.	3.5	79
31	Reproductive performance and offspring quality of non-ablated Pacific white shrimp (Litopenaeus) Tj ETQq1 1 0.784314 rgBT/Overlo	3.5	17
32	Assessment and communication of the toxicological risk of consuming shrimp in the EU. Aquaculture, 2019, 500, 148-159.	3.5	9
33	The rise of aquaculture by-products: Increasing food production, value, and sustainability through strategic utilisation. Marine Policy, 2018, 90, 115-124.	3.2	171
34	Sustainable intensification of aquaculture value chains between Asia and Europe: A framework for understanding impacts and challenges. Aquaculture, 2018, 493, 338-354.	3.5	80
35	The impacts of integrated homestead pond-dike systems in relation to production, consumption and seasonality in central north Bangladesh. Aquaculture Research, 2018, 49, 313-334.	1.8	10
36	Not just for the wealthy: Rethinking farmed fish consumption in the Global South. Global Food Security, 2018, 16, 85-92.	8.1	161

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37	Protein futures for Western Europe: potential land use and climate impacts in 2050. <i>Regional Environmental Change</i> , 2017, 17, 367-377.	2.9	60
38	A comparative analysis of four internationally traded farmed seafood commodities in China: domestic and international markets as key drivers. <i>Reviews in Aquaculture</i> , 2017, 9, 157-178.	9.0	21
39	Opportunity for marine fisheries reform in China. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2017, 114, 435-442.	7.1	131
40	Greedy or needy? Land use and climate impacts of food in 2050 under different livestock futures. <i>Global Environmental Change</i> , 2017, 47, 1-12.	7.8	225
41	Are farmed fish just for the wealthy?. <i>Nature</i> , 2016, 538, 171-171.	27.8	11
42	Contribution of Fisheries and Aquaculture to Food Security and Poverty Reduction: Assessing the Current Evidence. <i>World Development</i> , 2016, 79, 177-196.	4.9	515
43	Comparison of Asian Aquaculture Products by Use of Statistically Supported Life Cycle Assessment. <i>Environmental Science & Technology</i> , 2015, 49, 14176-14183.	10.0	58
44	Impacts of decentralized fish fingerling production in irrigated rice fields in Northwest Bangladesh. <i>Aquaculture Research</i> , 2014, 45, 655-674.	1.8	15
45	Use of veterinary medicines, feed additives and probiotics in four major internationally traded aquaculture species farmed in Asia. <i>Aquaculture</i> , 2013, 412-413, 231-243.	3.5	288
46	Does Size Matter? Reassessing the Relationship between Aquaculture and Poverty in Bangladesh. <i>Journal of Development Studies</i> , 2012, 48, 904-922.	2.1	55
47	Whitefish wars: Pangasius, politics and consumer confusion in Europe. <i>Marine Policy</i> , 2012, 36, 738-745.	3.2	58
48	Enhancing benefits from polycultures including tilapia (<i>Oreochromis niloticus</i>) within integrated pond-dike systems: A participatory trial with households of varying socio-economic level in rural and peri-urban areas of Bangladesh. <i>Aquaculture</i> , 2011, 314, 225-235.	3.5	37
49	Use of hapas to produce Nile tilapia (<i>Oreochromis niloticus</i> L.) seed in household foodfish ponds: A participatory trial with small-scale farming households in Northwest Bangladesh. <i>Aquaculture</i> , 2011, 317, 214-222.	3.5	26
50	Immanent and Interventionist Inland Asian Aquaculture Development and its Outcomes. <i>Development Policy Review</i> , 2011, 29, 459-484.	1.8	67
51	Certifying catfish in Vietnam and Bangladesh: Who will make the grade and will it matter?. <i>Food Policy</i> , 2011, 36, 289-299.	6.0	94
52	The Adoption Process of Ricefield-Based Fish Seed Production in Northwest Bangladesh: An Understanding through Quantitative and Qualitative Investigation. <i>Journal of Agricultural Education and Extension</i> , 2010, 16, 161-177.	2.2	24
53	Aquaculture: global status and trends. <i>Philosophical Transactions of the Royal Society B: Biological Sciences</i> , 2010, 365, 2897-2912.	4.0	700
54	Is Responsible Aquaculture Sustainable Aquaculture? WWF and the Eco-Certification of Tilapia. <i>Society and Natural Resources</i> , 2009, 22, 840-855.	1.9	62

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55	The Development of Aquaculture in Central Thailand: Domestic Demand versus Export-Led Production. <i>Journal of Agrarian Change</i> , 2008, 8, 123-143.	1.8	72
56	Options for producing a warm-water fish in the UK: limits to "Green Growth". <i>Trends in Food Science and Technology</i> , 2008, 19, 255-264.	15.1	28
57	Integrated freshwater aquaculture, crop and livestock production in the Mekong delta, Vietnam: Determinants and the role of the pond. <i>Agricultural Systems</i> , 2007, 94, 445-458.	6.1	109
58	Polyunsaturated Fatty Acid Content of Wild and Farmed Tilapias in Thailand: Effect of Aquaculture Practices and Implications for Human Nutrition. <i>Journal of Agricultural and Food Chemistry</i> , 2006, 54, 4304-4310.	5.2	54
59	Impact of nutrition and season on pond culture performance of mono-sex and mixed-sex Nile tilapia (<i>Oreochromis niloticus</i>). <i>Aquaculture</i> , 2004, 232, 279-292.	3.5	21
60	Advanced nursing of mixed-sex and mono-sex tilapia (<i>Oreochromis niloticus</i>) fry, and its impact on subsequent growth in fertilized ponds. <i>Aquaculture</i> , 2003, 221, 265-276.	3.5	38
61	The culture performance of monosex and mixed-sex new-season and overwintered fry in three strains of Nile tilapia (<i>Oreochromis niloticus</i>) in northern Vietnam. <i>Aquaculture</i> , 2000, 184, 221-231.	3.5	72
62	Genotypic effects on comparative growth performance of all-male tilapia <i>Oreochromis niloticus</i> (L.). <i>Aquaculture</i> , 1998, 159, 293-302.	3.5	17
63	An assessment of the role of buffalo manure for pond culture of tilapia. II. Field trial. <i>Aquaculture</i> , 1994, 126, 97-106.	3.5	17