

Amy L Whitehead

List of Publications by Year in descending order

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Version: 2024-02-01

29
papers

860
citations

759233

12
h-index

501196

28
g-index

29
all docs

29
docs citations

29
times ranked

1516
citing authors

#	ARTICLE	IF	CITATIONS
1	River water temperatures are higher during lower flows after accounting for meteorological variability. <i>River Research and Applications</i> , 2022, 38, 3-22.	1.7	9
2	Predicting the potential distribution of the invasive freshwater diatom <i>Lindavia intermedia</i> in New Zealand lakes. <i>Aquatic Invasions</i> , 2021, 16, 415-442.	1.6	7
3	Attribution of river water-quality trends to agricultural land use and climate variability in New Zealand. <i>Marine and Freshwater Research</i> , 2021, 73, 1-19.	1.3	6
4	A Heuristic Method for Determining Changes of Source Loads to Comply with Water Quality Limits in Catchments. <i>Environmental Management</i> , 2020, 65, 272-285.	2.7	3
5	Incorporating Māori values into land management decision tools. <i>New Zealand Journal of Marine and Freshwater Research</i> , 2020, 54, 431-448.	2.0	5
6	Stakeholder Values Inform Indigenous Peoples' Governance and Management of a Former National Park in New Zealand. <i>Human Ecology</i> , 2020, 48, 439-453.	1.4	7
7	Measuring impacts on species with models and metrics of varying ecological and computational complexity. <i>Conservation Biology</i> , 2020, 34, 1512-1524.	4.7	2
8	Current state of water quality indicators in urban streams in New Zealand. <i>New Zealand Journal of Marine and Freshwater Research</i> , 2020, 54, 354-371.	2.0	7
9	Nitrogen loads to New Zealand aquatic receiving environments: comparison with regulatory criteria. <i>New Zealand Journal of Marine and Freshwater Research</i> , 2020, 54, 527-550.	2.0	14
10	Assessing the Eutrophic Susceptibility of New Zealand Estuaries. <i>Estuaries and Coasts</i> , 2020, 43, 2015-2033.	2.2	25
11	Inter-individual differences in the foraging behavior of breeding Adelie penguins are driven by individual quality and sex. <i>Marine Ecology - Progress Series</i> , 2020, 636, 189-205.	1.9	12
12	Diet segregation in Adélie penguins: some individuals attempt to overcome colony-induced and annual foraging challenges. <i>Marine Ecology - Progress Series</i> , 2020, 645, 205-218.	1.9	8
13	Communicating biophysical conditions across New Zealand's rivers using an interactive webtool. <i>New Zealand Journal of Marine and Freshwater Research</i> , 2019, 53, 278-287.	2.0	5
14	Global synthesis of conservation studies reveals the importance of small habitat patches for biodiversity. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2019, 116, 909-914.	7.1	312
15	Inside or Outside: Quantifying Extrapolation Across River Networks. <i>Water Resources Research</i> , 2018, 54, 6983-7003.	4.2	10
16	South Polar Skua breeding populations in the Ross Sea assessed from demonstrated relationship with Adélie Penguin numbers. <i>Polar Biology</i> , 2017, 40, 577-592.	1.2	10
17	Analysis of Trade-offs Between Biodiversity, Carbon Farming and Agricultural Development in Northern Australia Reveals the Benefits of Strategic Planning. <i>Conservation Letters</i> , 2017, 10, 94-104.	5.7	28
18	Dealing with Cumulative Biodiversity Impacts in Strategic Environmental Assessment: A New Frontier for Conservation Planning. <i>Conservation Letters</i> , 2017, 10, 195-204.	5.7	58

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19	Variation in productivity of Grey-faced Petrels (<i>Pterodroma gouldi</i>) with local burrow density and breeding island. <i>Emu</i> , 2015, 115, 20-28.	0.6	5
20	Towards strategic offsetting of biodiversity loss using spatial prioritization concepts and tools: A case study on mining impacts in Australia. <i>Biological Conservation</i> , 2015, 192, 513-521.	4.1	63
21	The Online What if? Planning Support System: A Land Suitability Application in Western Australia. <i>Applied Spatial Analysis and Policy</i> , 2015, 8, 93-112.	2.0	39
22	Grey-faced petrel (<i>Pterodroma gouldi</i>) productivity unaffected by kiore (Pacific rats, <i>Rattus exulans</i>) on a New Zealand offshore island. <i>New Zealand Journal of Zoology</i> , 2015, 42, 131-144.	1.1	4
23	Factors driving AdÃ©lie penguin chick size, mass and condition at colonies of different sizes in the Southern Ross Sea. <i>Marine Ecology - Progress Series</i> , 2015, 523, 199-213.	1.9	22
24	Integrating Biological and Social Values When Prioritizing Places for Biodiversity Conservation. <i>Conservation Biology</i> , 2014, 28, 992-1003.	4.7	96
25	Removal of livestock alters native plant and invasive mammal communities in a dry grasslandâ€™shrubland ecosystem. <i>Biological Invasions</i> , 2014, 16, 1105-1118.	2.4	13
26	Establishing accurate baseline estimates of breeding populations of a burrowing seabird, the grey-faced petrel (<i>Pterodroma macroptera gouldi</i>) in New Zealand. <i>Biological Conservation</i> , 2014, 169, 109-116.	4.1	28
27	Large-scale predator control increases population viability of a rare New Zealand riverine duck. <i>Austral Ecology</i> , 2010, 35, 722-730.	1.5	5
28	Large scale predator control improves the productivity of a rare New Zealand riverine duck. <i>Biological Conservation</i> , 2008, 141, 2784-2794.	4.1	38
29	Ontogenetic shift in nocturnal microhabitat selection by giant kokopu in a New Zealand stream. <i>Journal of Fish Biology</i> , 2002, 61, 1373-1385.	1.6	19