Lucy C Woodall

List of Publications by Year
in descending order

29	1,237	471061 17	525886 27
papers	citations	h-index	g-index

32	32	32	1755
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	The fundamental links between climate change and marine plastic pollution. Science of the Total Environment, 2022, 806, 150392.	3.9	122
2	The forgotten ocean: Why COP26 must call for vastly greater ambition and urgency to address ocean change. Aquatic Conservation: Marine and Freshwater Ecosystems, 2022, 32, 217-228.	0.9	11
3	Bringing seascape ecology to the deep seabed: A review and framework for its application. Limnology and Oceanography, 2022, 67, 66-88.	1.6	18
4	The accumulation of microplastic pollution in a commercially important fishing ground. Scientific Reports, 2022, 12, 4217.	1.6	7
5	Capacity development in the Ocean Decade and beyond: Key questions about meanings, motivations, pathways, and measurements. Earth System Governance, 2022, 12, 100138.	2.1	21
6	A decade to study deep-sea life. Nature Ecology and Evolution, 2021, 5, 265-267.	3.4	43
7	Turning the tide of parachute science. Current Biology, 2021, 31, R184-R185.	1.8	137
8	Co-development, co-production and co-dissemination of scientific research: a case study to demonstrate mutual benefits. Biology Letters, 2021, 17, 20200699.	1.0	22
9	Response to Ota, Allison and Fabinyi on â€˜Evolving the narrative for protecting a rapidly changing ocean, post COVIDâ€19â€™. Aquatic Conservation: Marine and Freshwater Ecosystems, 2021, 31, 2302-2303.	0.9	0
10	Reef benthos of Seychelles - A field guide. Biodiversity Data Journal, 2021, 9, e65970.	0.4	3
11	Eight urgent, fundamental and simultaneous steps needed to restore ocean health, and the consequences for humanity and the planet of inaction or delay. Aquatic Conservation: Marine and Freshwater Ecosystems, 2020, 30, 194-208.	0.9	46
12	A Blueprint for an Inclusive, Global Deep-Sea Ocean Decade Field Program. Frontiers in Marine Science, 2020, 7, .	1.2	45
13	Effective population size and heterozygosity-fitness correlations in a population of the Mediterranean lagoon ecotype of long-snouted seahorse Hippocampus guttulatus. Conservation Genetics, 2019, 20, 1281-1288.	0.8	4
14	Low connectivity between shallow, mesophotic and rariphotic zone benthos. Royal Society Open Science, 2019, 6, 190958.	1.1	22
15	Key Questions for Research and Conservation of Mesophotic Coral Ecosystems and Temperate Mesophotic Ecosystems. Coral Reefs of the World, 2019, , 989-1003.	0.3	27
16	Depth-Dependent Structuring of Reef Fish Assemblages From the Shallows to the Rariphotic Zone. Frontiers in Marine Science, 2019, 6, .	1.2	34
17	Changes in zooplankton communities from epipelagic to lower mesopelagic waters. Marine Environmental Research, 2019, 146, 1-11.	1.1	10
18	Parallel pattern of differentiation at a genomic island shared between clinal and mosaic hybrid zones in a complex of cryptic seahorse lineages. Evolution; International Journal of Organic Evolution, 2019, 73, 817-835.	1.1	28

#	Article	IF	Citations
19	A framework for the development of a global standardised marine taxon reference image database (SMarTaR-ID) to support image-based analyses. PLoS ONE, 2019, 14, e0218904.	1.1	40
20	Quantification is more than counting: Actions required to accurately quantify and report isolated marine microplastics. Marine Pollution Bulletin, 2019, 139, 100-104.	2.3	28
21	A synthesis of European seahorse taxonomy, population structure, and habitat use as a basis for assessment, monitoring and conservation. Marine Biology, 2018, 165, 19.	0.7	33
22	Deep-sea anthropogenic macrodebris harbours rich and diverse communities of bacteria and archaea. PLoS ONE, 2018, 13, e0206220.	1.1	38
23	A Multidisciplinary Approach for Generating Globally Consistent Data on Mesophotic, Deep-Pelagic, and Bathyal Biological Communities. Oceanography, 2018, 31, .	0.5	36
24	Using a forensic science approach to minimize environmental contamination and to identify microfibres in marine sediments. Marine Pollution Bulletin, 2015, 95, 40-46.	2.3	258
25	Deep-sea litter: a comparison of seamounts, banks and a ridge in the Atlantic and Indian Oceans reveals both environmental and anthropogenic factors impact accumulation and composition. Frontiers in Marine Science, 2015, 2, .	1.2	100
26	Marine dispersal and barriers drive Atlantic seahorse diversification. Journal of Biogeography, 2013, 40, 1839-1849.	1.4	47
27	Partial fin-clipping as an effective tool for tissue sampling seahorses, Hippocampus spp.. Journal of the Marine Biological Association of the United Kingdom, 2012, 92, 1427-1432.	0.4	18
28	Mate choice, operational sex ratio, and social promiscuity in a wild population of the long-snouted seahorse Hippocampus guttulatus. Behavioral Ecology, 2009, 20, 160-164.	1.0	31
29	Deep reef ecosystems of the Western Indian Ocean: addressing the great unknown. Research Ideas and Outcomes, 0, 6, .	1.0	6