Ana B Bugnot

List of Publications by Year
in descending order

26	977	567281 15	580821 25
papers	citations	h-index	g-index

26	26	26	1124
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Supporting urban ecosystem services across terrestrial, marine and freshwater realms. Science of the Total Environment, 2022, 817, 152689.	8.0	5
2	Linking habitat interactions and biodiversity within seascapes. Ecosphere, 2022, 13, .	2.2	7
3	Belowâ€ground ecosystem engineers enhance biodiversity and function in a polluted ecosystem. Journal of Applied Ecology, 2022, 59, 2094-2105.	4.0	2
4	Comparison of wrack dynamics between mangrove forests with and without seawalls. Science of the Total Environment, 2021, 751, 141371.	8.0	7
5	Emerging Solutions to Return Nature to the Urban Ocean. Annual Review of Marine Science, 2021, 13, 445-477.	11.6	69
6	Current and projected global extent of marine built structures. Nature Sustainability, 2021, 4, 33-41.	23.7	139
7	Toward crossâ€realm management of coastal urban ecosystems. Frontiers in Ecology and the Environment, 2021, 19, 225-233.	4.0	10
8	Making seawalls multifunctional: The positive effects of seeded bivalves and habitat structure on species diversity and filtration rates. Marine Environmental Research, 2021, 165, 105243.	2.5	22
9	A global model to forecast coastal hardening and mitigate associated socioecological risks. Nature Sustainability, 2021, 4, 1060-1067.	23.7	42
10	Urban impacts across realms: Making the case for inter-realm monitoring and management. Science of the Total Environment, 2019, 648, 711-719.	8.0	37
11	Eco-engineering increases habitat availability and utilisation of seawalls by fish. Ecological Engineering, 2019, 138, 403-411.	3.6	15
12	Sediment bacterial communities associated with environmental factors in Intermittently Closed and Open Lakes and Lagoons (ICOLLs). Science of the Total Environment, 2019, 693, 133462.	8.0	15
13	Learning from nature to enhance Blue engineering of marine infrastructure. Ecological Engineering, 2018, 120, 611-621.	3.6	15
14	A novel framework for the use of remote sensing for monitoring catchments at continental scales. Journal of Environmental Management, 2018, 217, 939-950.	7.8	21
15	Ecoâ€engineering urban infrastructure for marine and coastal biodiversity: Which interventions have the greatest ecological benefit?. Journal of Applied Ecology, 2018, 55, 426-441.	4.0	160
16	Functional and structural responses to marine urbanisation. Environmental Research Letters, 2018, 13, 014009.	5.2	67
17	Artificial structures alter kelp functioning across an urbanised estuary. Marine Environmental Research, 2018, 139, 136-143.	2.5	21
18	Identifying the consequences of ocean sprawl for sedimentary habitats. Journal of Experimental Marine Biology and Ecology, 2017, 492, 31-48.	1.5	183

#	Article	IF	Citations
19	Building â€˜blueâ€™: An eco-engineering framework for foreshore developments. Journal of Environmental Management, 2017, 189, 109-114.	7.8	54
20	Ecological impacts of two non-indigenous macroalgae on an urban rocky intertidal shore. Marine Biology, 2016, 163, 1.	1.5	10
21	Effects of the receiving assemblage and disturbance on the colonisation of an invasive species. Marine Biology, 2016, 163, 1.	1.5	9
22	Community-level impacts of the invasive isopod Cirolana harfordi. Biological Invasions, 2015, 17, 1149-1161.	2.4	5
23	Patterns of the Non-Indigenous Isopod Cirolana harfordi in Sydney Harbour. PLoS ONE, 2014, 9, e86765.	2.5	8
24	Structural alterations in the male reproductive system of the freshwater crayfish, Cherax quadricarinatus (Decapoda, Parastacidae). Journal of Invertebrate Pathology, 2009, 102, 160-166.	3.2	17
25	Sperm production in the red claw crayfish Cherax quadricarinatus (Decapoda, Parastacidae). Aquaculture, 2009, 295, 292-299.	3.5	37
26	Variation in the density and body size of a threatened foundation species across multiâ€spatial scales. Restoration Ecology, 0, , .	2.9	0