

# Dominic A Andradi-Brown

## List of Publications by Year in descending order

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Version: 2024-02-01

31  
papers

800  
citations

516215

16  
h-index

552369

26  
g-index

39  
all docs

39  
docs citations

39  
times ranked

877  
citing authors

#	ARTICLE	IF	CITATIONS
1	Large-scale invasion of western Atlantic mesophotic reefs by lionfish potentially undermines culling-based management. <i>Biological Invasions</i> , 2017, 19, 939-954.	1.2	67
2	Harnessing Big Data to Support the Conservation and Rehabilitation of Mangrove Forests Globally. <i>One Earth</i> , 2020, 2, 429-443.	3.6	63
3	Coral bleaching impacts from back-to-back 2015–2016 thermal anomalies in the remote central Indian Ocean. <i>Coral Reefs</i> , 2019, 38, 605-618.	0.9	56
4	Reef Fish Community Biomass and Trophic Structure Changes across Shallow to Upper-Mesophotic Reefs in the Mesoamerican Barrier Reef, Caribbean. <i>PLoS ONE</i> , 2016, 11, e0156641.	1.1	55
5	Using light-dependent scleractinia to define the upper boundary of mesophotic coral ecosystems on the reefs of Utila, Honduras. <i>PLoS ONE</i> , 2017, 12, e0183075.	1.1	52
6	Depth-dependent effects of culling—do mesophotic lionfish populations undermine current management?. <i>Royal Society Open Science</i> , 2017, 4, 170027.	1.1	48
7	Assessing Caribbean Shallow and Mesophotic Reef Fish Communities Using Baited-Remote Underwater Video (BRUV) and Diver-Operated Video (DOV) Survey Techniques. <i>PLoS ONE</i> , 2016, 11, e0168235.	1.1	44
8	Multi-scale estimation of the effects of pressures and drivers on mangrove forest loss globally. <i>Biological Conservation</i> , 2020, 247, 108637.	1.9	38
9	To what extent do mesophotic coral ecosystems and shallow reefs share species of conservation interest? A systematic review. <i>Environmental Evidence</i> , 2018, 7, .	1.1	36
10	Depth-Dependent Structuring of Reef Fish Assemblages From the Shallows to the Rariphotic Zone. <i>Frontiers in Marine Science</i> , 2019, 6, .	1.2	34
11	Lionfish ( <i>Pterois</i> spp.) invade the upper-bathyal zone in the western Atlantic. <i>PeerJ</i> , 2017, 5, e3683.	0.9	29
12	Key Questions for Research and Conservation of Mesophotic Coral Ecosystems and Temperate Mesophotic Ecosystems. <i>Coral Reefs of the World</i> , 2019, , 989-1003.	0.3	27
13	Marine conservation beyond MPAs: Towards the recognition of other effective area-based conservation measures (OECMs) in Indonesia. <i>Marine Policy</i> , 2022, 137, 104939.	1.5	24
14	Participation, not penalties: Community involvement and equitable governance contribute to more effective multiuse protected areas. <i>Science Advances</i> , 2022, 8, eabl8929.	4.7	22
15	Assessing mesophotic coral ecosystems inside and outside a Caribbean marine protected area. <i>Royal Society Open Science</i> , 2018, 5, 180835.	1.1	21
16	Marine protected and conserved areas in the time of COVID. <i>Parks</i> , 2021, , 85-102.	1.2	21
17	To what extent do mesophotic coral ecosystems and shallow reefs share species of conservation interest?. <i>Environmental Evidence</i> , 2016, 5, .	1.1	16
18	The Bird's Head Seascape Marine Protected Area network—Preventing biodiversity and ecosystem service loss amidst rapid change in Papua, Indonesia. <i>Conservation Science and Practice</i> , 2021, 3, e393.	0.9	16

#	ARTICLE	IF	CITATIONS
19	Invasive Lionfish ( <i>Pterois volitans</i> and <i>P. miles</i> ): Distribution, Impact, and Management. <i>Coral Reefs of the World</i> , 2019, , 931-941.	0.3	15
20	Social and ecological outcomes of conservation interventions in tropical coastal marine ecosystems: a systematic map protocol. <i>Environmental Evidence</i> , 2020, 9, .	1.1	15
21	Highly diverse mesophotic reef fish communities in Raja Ampat, West Papua. <i>Coral Reefs</i> , 2021, 40, 111-130.	0.9	14
22	Wariness of reef fish to passive diver presence with varying dive gear type across a coral reef depth gradient. <i>Journal of the Marine Biological Association of the United Kingdom</i> , 2018, 98, 1733-1743.	0.4	13
23	The importance of biophysical context in understanding marine protected area outcomes for coral reef fish populations. <i>Coral Reefs</i> , 2021, 40, 791-805.	0.9	11
24	Assessing population changes of historically overexploited black corals (Order: Antipatharia) in Cozumel, Mexico. <i>PeerJ</i> , 2018, 6, e5129.	0.9	11
25	Identifying zooplankton community changes between shallow and upper-mesophotic reefs on the Mesoamerican Barrier Reef, Caribbean. <i>PeerJ</i> , 2017, 5, e2853.	0.9	10
26	Shelter use interactions of invasive lionfish with commercially and ecologically important native invertebrates on Caribbean coral reefs. <i>PLoS ONE</i> , 2020, 15, e0236200.	1.1	8
27	The Mesoamerican Reef. <i>Coral Reefs of the World</i> , 2019, , 71-84.	0.3	7
28	The Chagos Archipelago. <i>Coral Reefs of the World</i> , 2019, , 215-229.	0.3	7
29	Marine conservation in the Sunda Banda Seascape, Indonesia. <i>Marine Policy</i> , 2022, 138, 104994.	1.5	5
30	Linking historical fishing pressure to biodiversity outcomes to predict spatial variation in Marine Protected Area performance. <i>Marine Policy</i> , 2022, 139, 105024.	1.5	4
31	Editorial: Coral Reefs in the Anthropocene – Reflecting on 20 Years of Reef Conservation UK. <i>Frontiers in Marine Science</i> , 2020, 7, .	1.2	2