

Martin D A Le Tissier

List of Publications by Year in descending order

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Version: 2024-02-01

27
papers

2,310
citations

361413

20
h-index

580821

25
g-index

27
all docs

27
docs citations

27
times ranked

3069
citing authors

#	ARTICLE	IF	CITATIONS
1	Principles for knowledge co-production in sustainability research. <i>Nature Sustainability</i> , 2020, 3, 182-190.	23.7	697
2	Characterization of the bacterial consortium associated with black band disease in coral using molecular microbiological techniques. <i>Environmental Microbiology</i> , 2002, 4, 401-413.	3.8	259
3	The bacterial ecology of a plague-like disease affecting the Caribbean coral <i>Montastrea annularis</i> . <i>Environmental Microbiology</i> , 2003, 5, 370-382.	3.8	211
4	Heat stress induces different forms of cell death in sea anemones and their endosymbiotic algae depending on temperature and duration. <i>Cell Death and Differentiation</i> , 2004, 11, 1213-1222.	11.2	163
5	Programmed cell death and cell necrosis activity during hyperthermic stress-induced bleaching of the symbiotic sea anemone <i>Aiptasia</i> sp.. <i>Journal of Experimental Marine Biology and Ecology</i> , 2002, 272, 29-53.	1.5	141
6	Landâ€™Ocean Interactions in the Coastal Zone: Past, present & future. <i>Anthropocene</i> , 2015, 12, 85-98.	3.3	139
7	Seasonal fluctuations in environmental factors and variations in symbiotic algae and chlorophyll pigments in four Indo-Pacific coral species. <i>Marine Ecology - Progress Series</i> , 1999, 191, 53-69.	1.9	137
8	Histopathological methods for the investigation of microbial communities associated with disease lesions in reef corals. <i>Letters in Applied Microbiology</i> , 2002, 34, 359-364.	2.2	69
9	A novel mechanism for iron incorporation into coral skeletons. <i>Coral Reefs</i> , 1991, 10, 211-215.	2.2	53
10	Dynamics of solar bleaching in the intertidal reef coral <i>Goniastrea aspera</i> at Ko Phuket, Thailand. <i>Marine Ecology - Progress Series</i> , 1996, 136, 235-244.	1.9	52
11	Late Holocene sea level and reef-flat progradation, Phuket, South Thailand. <i>Coral Reefs</i> , 1998, 17, 273-276.	2.2	48
12	Shared socio-economic pathways extended for the Baltic Sea: exploring long-term environmental problems. <i>Regional Environmental Change</i> , 2019, 19, 1073-1086.	2.9	42
13	Diurnal patterns of skeleton formation in <i>Pocillopora damicornis</i> (Linnaeus). <i>Coral Reefs</i> , 1988, 7, 81-88.	2.2	32
14	Downstream and Coastal Impacts of Damming and Water Abstraction in Africa. <i>Environmental Management</i> , 2007, 39, 587-600.	2.7	32
15	Governance barriers to sustainable energy transitions â€™ Assessing Ireland's capacity towards marine energy futures. <i>Energy Policy</i> , 2018, 113, 623-632.	8.8	32
16	Addressing the tangled web of governance mechanisms for land-sea interactions: Assessing implementation challenges across scales. <i>Marine Policy</i> , 2020, 112, 103715.	3.2	31
17	The nature and construction of skeletal spines in <i>Pocillopora damicornis</i> (Linnaeus). <i>Coral Reefs</i> , 1983, 2, 81-89.	2.2	28
18	Examining the Potential of Art-Science Collaborations in the Anthropocene: A Case Study of Catching a Wave. <i>Frontiers in Marine Science</i> , 2020, 7, .	2.5	27

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19	The Controls on Growth Form of Intertidal Massive Corals, Phuket, South Thailand. <i>Palaios</i> , 1997, 12, 237.	1.3	26
20	Skeletal form and growth in <i>Acropora aspera</i> (Dana) from the Pulau Seribu, Indonesia. <i>Journal of Experimental Marine Biology and Ecology</i> , 1985, 86, 139-150.	1.5	25
21	Circles of Coastal Sustainability: A Framework for Coastal Management. <i>Sustainability</i> , 2020, 12, 4886.	3.2	23
22	Practitioner training for building capacity in ICZM. <i>Ocean and Coastal Management</i> , 2010, 53, 787-795.	4.4	13
23	Coral Reef Socio-Ecological Systems Analysis & Restoration. <i>Sustainability</i> , 2018, 10, 4490.	3.2	8
24	Unravelling the Relationship between Ecosystem-Based Management, Integrated Coastal Zone Management and Marine Spatial Planning. , 2020, , 403-413.		8
25	Landscape-scale analysis of ecosystem risk and returns: A new tool for ICZM. <i>Marine Policy</i> , 2009, 33, 887-900.	3.2	7
26	Comparative analysis of adaptation strategies for coastal climate change in North West Europe. <i>Marine Policy</i> , 2020, 111, 102478.	3.2	6
27	The Impacts of the Oceans on Climate Change. , 2008, , .		1