

Ian D Macleod

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/3806934/publications.pdf>

Version: 2024-02-01

22
papers

195
citations

1307594

7
h-index

1125743

13
g-index

23
all docs

23
docs citations

23
times ranked

131
citing authors

#	ARTICLE	IF	CITATIONS
1	Bronze Disease : An Electrochemical Explanation. ICCM Bulletin, 1981, 7, 16-26.	0.1	38
2	Shipwrecks and applied electrochemistry. Journal of Electroanalytical Chemistry and Interfacial Electrochemistry, 1981, 118, 291-303.	0.1	31
3	CONSERVATION OF CORRODED SILVER. Studies in Conservation, 1979, 24, 165-170.	1.1	26
4	In-situ Corrosion Measurements of WWII Shipwrecks in Chuuk Lagoon, Quantification of Decay Mechanisms and Rates of Deterioration. Frontiers in Marine Science, 2016, 3, .	2.5	16
5	Theoretical effects of industrial emissions on colour change at rock art sites on Burrup Peninsula, Western Australia. Journal of Archaeological Science: Reports, 2017, 12, 457-462.	0.5	15
6	In situ conservation surveys of iron shipwrecks in Chuuk Lagoon and the impact of human intervention. AICCM Bulletin, 2011, 32, 106-122.	0.1	10
7	The effects of storms and diving activities on the corrosion rate across the SS <i>Yongala</i> (1911) site in the Great Barrier Reef. AICCM Bulletin, 2011, 32, 134-143.	0.1	8
8	Assessing the Impact of Typhoons on Historic Iron Shipwrecks in Chuuk Lagoon Through Changes in the Corrosion Microenvironment. Conservation and Management of Archaeological Sites, 2017, 19, 269-287.	0.5	8
9	In Situ Corrosion Measurements and Management of Shipwreck Sites. , 2002, , 697-714.		8
10	Managing a Monitor â€” the Case of HMVSCerberus in Port Phillip Bay: Integration of Corrosion Measurements with Site Management Strategies. Conservation and Management of Archaeological Sites, 2011, 13, 334-361.	0.5	7
11	Effects of water vapour and rock substrates on the microclimates of painted rock art surfaces and their impact on the preservation of the images. AICCM Bulletin, 2008, 31, 66-86.	0.1	6
12	Management of Historic Shipwrecks Through a Combination of Significance and Conservation Assessments. Conservation and Management of Archaeological Sites, 2014, 16, 245-267.	0.5	5
13	Washing formaldehyde from fixed spirit specimens: a mechanism for the preservation of <i>Megamouth III</i> . AICCM Bulletin, 2008, 31, 36-43.	0.1	4
14	Effects of Microbiological Activity on the Conservation of Aboriginal Rock Art. AICCM Bulletin, 1995, 21, 3-9.	0.1	3
15	The Mechanism and Kinetics of In Situ Conservation of Iron Cannon on Shipwreck Sites. International Journal of Nautical Archaeology, 2013, 42, 382-391.	0.5	3
16	Shipwreck graves and their conservation management. AICCM Bulletin, 2008, 31, 5-14.	0.1	2
17	Micrometeorological Assessment of Passive Climate Controls for Museums. AICCM Bulletin, 2015, 36, 33-43.	0.1	2
18	An Electrochemical Simulation and Treatment Study for the Carbonate and Chloride Based Corrosion of Heritage Silverâ€”Copper Alloys. Studies in Conservation, 2021, 66, 190-210.	1.1	2

#	ARTICLE	IF	CITATIONS
19	Oxidation of dithionite treatment solutions and the effects of pH on fading textile dyes. AICCM Bulletin, 2014, 35, 69-78.	0.1	1
20	Conservation of a mid-19th Century <i>Pretiosa</i> Mitre From New Norcia, Western Australia. AICCM Bulletin, 2016, 37, 96-106.	0.1	0
21	Contribution to Research: Colin Pearson. AICCM Bulletin, 2018, 39, 10-18.	0.1	0
22	Analysis of Poultrice-Based Desalination of a Nineteenth Century Brick and Stone Cathedral after the Event; A Longitudinal Study of Surface Chloride Readings. AICCM Bulletin, 0, , 1-9.	0.1	0