

Michael J Burn

List of Publications by Year in descending order

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12
papers

372
citations

1040056

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1199594

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13
all docs

13
docs citations

13
times ranked

704
citing authors

#	ARTICLE	IF	CITATIONS
1	A 45kyr palaeoclimate record from the lowland interior of tropical South America. <i>Palaeogeography, Palaeoclimatology, Palaeoecology</i> , 2011, 307, 177-192.	2.3	117
2	Palynological differentiation between genera of the Moraceae family and implications for Amazonian palaeoecology. <i>Review of Palaeobotany and Palynology</i> , 2008, 149, 187-201.	1.5	51
3	Pollen-based differentiation of Amazonian rainforest communities and implications for lowland palaeoecology in tropical South America. <i>Palaeogeography, Palaeoclimatology, Palaeoecology</i> , 2010, 295, 1-18.	2.3	45
4	Solar forcing of Caribbean drought events during the last millennium. <i>Journal of Quaternary Science</i> , 2014, 29, 827-836.	2.1	35
5	Atlantic hurricane activity during the last millennium. <i>Scientific Reports</i> , 2015, 5, 12838.	3.3	35
6	Vegetation and Fire at the Last Glacial Maximum in Tropical South America. <i>Developments in Paleoenvironmental Research</i> , 2009, , 89-112.	8.0	25
7	A sediment-based reconstruction of Caribbean effective precipitation during the "Little Ice Age"™ from Freshwater Pond, Barbuda. <i>Holocene</i> , 2016, 26, 1237-1247.	1.7	18
8	Landscape Transformation During Ceramic Age and Colonial Occupations of Barbuda, West Indies. <i>Environmental Archaeology</i> , 2018, 23, 36-46.	1.2	17
9	Sensitivity of Bolivian seasonally-dry tropical forest to precipitation and temperature changes over glacial-interglacial timescales. <i>Vegetation History and Archaeobotany</i> , 2014, 23, 1-14.	2.1	16
10	A multiproxy analysis of extreme wave deposits in a tropical coastal lagoon in Jamaica, West Indies. <i>Natural Hazards</i> , 2020, 104, 2531-2560.	3.4	8
11	On the Interpretation of Natural Archives of Atlantic Tropical Cyclone Activity. <i>Geophysical Research Letters</i> , 2021, 48, e2021GL092456.	4.0	3
12	The response of diatom assemblages in a Jamaican coastal lagoon to hurricane and drought activity over the past millennium. <i>Holocene</i> , 2021, 31, 1359-1365.	1.7	2