

Steven Colman

List of Publications by Year in descending order

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18
papers

1,492
citations

840728

11
h-index

888047

17
g-index

28
all docs

28
docs citations

28
times ranked

1522
citing authors

#	ARTICLE	IF	CITATIONS
1	Interplay between the Westerlies and Asian monsoon recorded in Lake Qinghai sediments since 32 ka. <i>Scientific Reports</i> , 2012, 2, 619.	3.3	629
2	Late Cenozoic climate changes in China's western interior: a review of research on Lake Qinghai and comparison with other records. <i>Quaternary Science Reviews</i> , 2007, 26, 2281-2300.	3.0	153
3	Freshwater Outburst from Lake Superior as a Trigger for the Cold Event 9300 Years Ago. <i>Science</i> , 2010, 328, 1262-1266.	12.6	107
4	Changes in dominant moisture sources and the consequences for hydroclimate on the northeastern Tibetan Plateau during the past 32 kyr. <i>Quaternary Science Reviews</i> , 2016, 131, 157-167.	3.0	87
5	Radiocarbon Dating, Chronologic Framework, and Changes in Accumulation Rates of Holocene Estuarine Sediments from Chesapeake Bay. <i>Quaternary Research</i> , 2002, 57, 58-70.	1.7	80
6	Eutrophication and carbon sources in Chesapeake Bay over the last 2700 yr: human impacts in context. <i>Geochimica Et Cosmochimica Acta</i> , 2003, 67, 3385-3402.	3.9	79
7	Abundant C4 plants on the Tibetan Plateau during the Lateglacial and early Holocene. <i>Quaternary Science Reviews</i> , 2014, 87, 24-33.	3.0	52
8	Lake-Level History of Lake Michigan for the Past 12,000 Years: The Record From Deep Lacustrine Sediments. <i>Journal of Great Lakes Research</i> , 1994, 20, 73-92.	1.9	49
9	Abrupt deglaciation on the northeastern Tibetan Plateau: evidence from Lake Qinghai. <i>Journal of Paleolimnology</i> , 2014, 51, 223-240.	1.6	36
10	Late-Quaternary history of "great lakes"™ on the Tibetan Plateau and palaeoclimatic implications – A review. <i>Boreas</i> , 2019, 48, 1-19.	2.4	29
11	A climate threshold at the eastern edge of the Tibetan plateau. <i>Geophysical Research Letters</i> , 2014, 41, 5598-5604.	4.0	24
12	Thunder Bay, Ontario, was not a pathway for catastrophic floods from Glacial Lake Agassiz. <i>Quaternary International</i> , 2012, 260, 98-105.	1.5	12
13	PATTERNS AND RATES OF SEDIMENT ACCUMULATION IN THE CHESAPEAKE BAY DURING THE HOLOCENE RISE IN SEA LEVEL. , 1992, , 101-111.		10
14	A high resolution study of spatial and temporal variability of natural and anthropogenic compounds in offshore Lake Superior sediments. <i>Journal of Great Lakes Research</i> , 2012, 38, 673-685.	1.9	9
15	Depressions and Other Lake-Floor Morphologic Features in Deep Water, Southern Lake Michigan. <i>Journal of Great Lakes Research</i> , 1992, 18, 267-279.	1.9	8
16	Post-Marquette discharge from Glacial Lake Agassiz into the Superior basin. <i>Journal of Paleolimnology</i> , 2012, 47, 299-311.	1.6	7
17	The Mighty Susquehanna – Extreme Floods in Eastern North America During the Past Two Millennia. <i>Geophysical Research Letters</i> , 2019, 46, 3398-3407.	4.0	7
18	Moraines and late-glacial stratigraphy in central Lake Superior. <i>Quaternary Research</i> , 2020, 98, 19-35.	1.7	5