

Katrina A Moser

List of Publications by Year in descending order

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Version: 2024-02-01

19
papers

743
citations

759233

12
h-index

888059

17
g-index

19
all docs

19
docs citations

19
times ranked

797
citing authors

#	ARTICLE	IF	CITATIONS
1	Rapid response of treeline vegetation and lakes to past climate warming. <i>Nature</i> , 1993, 361, 243-246.	27.8	295
2	Compositional changes in sediments of subalpine lakes, Uinta Mountains (Utah): evidence for the effects of human activity on atmospheric dust inputs. <i>Journal of Paleolimnology</i> , 2010, 44, 161-175.	1.6	77
3	Evidence of temperature depression and hydrological variations in the eastern Sierra Nevada during the Younger Dryas Stade. <i>Quaternary Research</i> , 2008, 70, 131-140.	1.7	49
4	Title is missing!. <i>Journal of Paleolimnology</i> , 2002, 28, 355-375.	1.6	42
5	Late Pleistocene and early Holocene climate and limnological changes in the Sierra Nevada, California, USA inferred from midges (Insecta: Diptera: Chironomidae). <i>Palaeogeography, Palaeoclimatology, Palaeoecology</i> , 2003, 198, 403-422.	2.3	40
6	A late Quaternary chironomid-inferred temperature record from the Sierra Nevada, California, with connections to northeast Pacific sea surface temperatures. <i>Quaternary Research</i> , 2006, 66, 356-363.	1.7	39
7	Identifying the tundra " forest border in the stomate record: an analysis of lake surface samples from the Yellowknife area, Northwest Territories, Canada. <i>Canadian Journal of Botany</i> , 1996, 74, 796-800.	1.1	38
8	Title is missing!. <i>Journal of Paleolimnology</i> , 2003, 29, 235-255.	1.6	38
9	Prolonged California aridity linked to climate warming and Pacific sea surface temperature. <i>Scientific Reports</i> , 2016, 6, 33325.	3.3	36
10	Late Pleistocene to early Holocene lake level and paleoclimate insights from Stansbury Island, Bonneville basin, Utah. <i>Quaternary Research</i> , 2010, 73, 237-246.	1.7	32
11	Diatom changes in two Uinta mountain lakes, Utah, USA: responses to anthropogenic and natural atmospheric inputs. <i>Hydrobiologia</i> , 2010, 648, 91-108.	2.0	20
12	Development of a Midge-Based Summer Surface Water Temperature Inference Model for the Great Basin of the Western United States. <i>Arctic, Antarctic, and Alpine Research</i> , 2007, 39, 566-577.	1.1	17
13	Paleolimnology and the Frontiers of Biogeography. <i>Physical Geography</i> , 2004, 25, 453-480.	1.4	8
14	Effects of a century of mining and industrial production on metal contamination of a model saline ecosystem, Great Salt Lake, Utah. <i>Environmental Pollution</i> , 2020, 266, 115072.	7.5	8
15	UINTAS 2006: the Uinta Interdisciplinary Assessment Symposium, Snowbird, Utah, May 2006"Introduction. <i>Arctic, Antarctic, and Alpine Research</i> , 2007, 39, 517-520.	1.1	1
16	Applications of Commonly Used Numerical Techniques in Diatom-Based Paleoecology. <i>The Paleontological Society Papers</i> , 2007, 13, 13-31.	0.6	1
17	Solving Environmental Problems Using Diatom-Based Estimates of Ph, Nutrients, and Lake Levels. <i>The Paleontological Society Papers</i> , 2007, 13, 131-148.	0.6	1
18	Development of a Midge-Based Summer Surface Water Temperature Inference Model for the Great Basin of the Western United States. , 0, .		1

#	ARTICLE	IF	CITATIONS
19	Recent trends in mountain lake primary production: evaluating the response to fish stocking relative to regional environmental stressors. <i>Lake and Reservoir Management</i> , 2021, 37, 47-62.	1.3	0