

Edward A Keller

List of Publications by Year in descending order

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15
papers

1,766
citations

758635

12
h-index

996533

15
g-index

16
all docs

16
docs citations

16
times ranked

1396
citing authors

#	ARTICLE	IF	CITATIONS
1	Effects of large organic material on channel form and fluvial processes. <i>Earth Surfaces Processes</i> , 1979, 4, 361-380.	0.7	660
2	Active tectonics in the Sierra Nevada (Betic Cordillera, SE Spain): Insights from geomorphic indexes and drainage pattern analysis. <i>Geomorphology</i> , 2010, 119, 74-87.	1.1	275
3	Areal Sorting of Bed-Load Material: The Hypothesis of Velocity Reversal. <i>Bulletin of the Geological Society of America</i> , 1971, 82, 753.	1.6	203
4	Geomorphic indicators of active fold growth: South Mountainâ€œOak Ridge anticline, Ventura basin, southern California. <i>Bulletin of the Geological Society of America</i> , 2002, 114, 745-753.	1.6	179
5	Fluvial sediment transport in response to moderate storm flows following chaparral wildfire, Ventura County, southern California. <i>Bulletin of the Geological Society of America</i> , 1991, 103, 504-511.	1.6	140
6	Modeling forced poolâ€œriffle hydraulics in a boulder-bed stream, southern California. <i>Geomorphology</i> , 2007, 83, 232-248.	1.1	75
7	HYDROLOGICAL RESPONSE OF SMALL WATERSHEDS FOLLOWING THE SOUTHERN CALIFORNIA PAINTED CAVE FIRE OF JUNE 1990. <i>Hydrological Processes</i> , 1997, 11, 401-414.	1.1	65
8	Pools, riffles, and channelization. <i>Environmental Geology</i> , 1978, 2, 119-127.	1.2	47
9	A hydrologic and geomorphic model of estuary breaching and closure. <i>Geomorphology</i> , 2013, 191, 64-74.	1.1	37
10	Effects of active folding and reverse faulting on stream channel evolution, Santa Barbara Fold Belt, California. <i>Geomorphology</i> , 2013, 186, 119-135.	1.1	26
11	Fluvial Geomorphology, Root Distribution, and Tensile Strength of the Invasive Giant Reed, <i>Arundo Donax</i> and Its Role on Stream Bank Stability in the Santa Clara River, Southern California. <i>Geosciences (Switzerland)</i> , 2018, 8, 304.	1.0	16
12	Fluvial geomorphology of a boulder-bed, debris-flow â€œ Dominated channel in an active tectonic environment. <i>Geomorphology</i> , 2015, 243, 14-26.	1.1	12
13	VENTURA RIVER FLOOD OF FEBRUARY 1992: A LESSON IGNORED?. <i>Journal of the American Water Resources Association</i> , 1992, 28, 813-832.	1.0	8
14	Watershed Controls on the Geomorphology of Small Coastal Lagoons in an Active Tectonic Environment. <i>Estuaries and Coasts</i> , 2012, 35, 183-189.	1.0	5
15	Quaternary chronology and rock uplift recorded by marine terraces, Gaviota coast, Santa Barbara County, California, USA. <i>Bulletin of the Geological Society of America</i> , 2022, 134, 871-884.	1.6	4