

Jessica R Stanley

List of Publications by Year in descending order

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Version: 2024-02-01

8
papers

176
citations

1307594

7
h-index

1588992

8
g-index

10
all docs

10
docs citations

10
times ranked

230
citing authors

#	ARTICLE	IF	CITATIONS
1	Constraining Plateau Uplift in Southern Africa by Combining Thermochronology, Sediment Flux, Topography, and Landscape Evolution Modeling. <i>Journal of Geophysical Research: Solid Earth</i> , 2021, 126, e2020JB021243.	3.4	14
2	Noble gases, dead carbon, and reinterpretation of groundwater ages and travel time in local aquifers of the Columbia River Basalt Group. <i>Journal of Hydrology</i> , 2020, 581, 124400.	5.4	8
3	Mesozoic denudation history of the lower Orange River and eastward migration of erosion across the southern African Plateau. <i>Lithosphere</i> , 2020, 12, 74-87.	1.4	6
4	Climate control on Early Cenozoic denudation of the Namibian margin as deduced from new thermochronological constraints. <i>Earth and Planetary Science Letters</i> , 2019, 527, 115779.	4.4	12
5	Dating kimberlite emplacement with zircon and perovskite ($^{206}\text{Pb}/^{238}\text{U}$)/ ^{4}He geochronology. <i>Geochemistry, Geophysics, Geosystems</i> , 2016, 17, 4517-4533.	2.5	16
6	Erosion patterns and mantle sources of topographic change across the southern African Plateau derived from the shallow and deep records of kimberlites. <i>Geochemistry, Geophysics, Geosystems</i> , 2015, 16, 3235-3256.	2.5	48
7	Crustal attenuation as a tracer for the emplacement of the Beni Bousera ultramafic massif (Betic-Rifean belt). <i>Bulletin of the Geological Society of America</i> , 2014, 126, 1614-1624.	3.3	16
8	Kimberlite (U-Th)/He dating links surface erosion with lithospheric heating, thinning, and metasomatism in the southern African Plateau. <i>Geology</i> , 2013, 41, 1243-1246.	4.4	55