

Arlo Weil

List of Publications by Year in descending order

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Version: 2024-02-01

6
papers

450
citations

1478505

6
h-index

1872680

6
g-index

6
all docs

6
docs citations

6
times ranked

517
citing authors

#	ARTICLE	IF	CITATIONS
1	Tectonic evolution of a Laramide transverse structural zone: Sweetwater Arch, south central Wyoming. <i>Tectonics</i> , 2016, 35, 1090-1120.	2.8	12
2	Tectonic evolution of the Sevier and Laramide belts within the North American Cordillera orogenic system. <i>Earth-Science Reviews</i> , 2015, 150, 531-593.	9.1	263
3	Investigating the kinematics of local thrust sheet rotation in the limb of an orocline: a paleomagnetic and structural analysis of the Esla tectonic unit, Cantabrian–Asturian Arc, NW Iberia. <i>International Journal of Earth Sciences</i> , 2013, 102, 43-60.	1.8	17
4	Layer-parallel shortening across the Sevier fold-thrust belt and Laramide foreland of Wyoming: spatial and temporal evolution of a complex geodynamic system. <i>Earth and Planetary Science Letters</i> , 2012, 357-358, 405-420.	4.4	78
5	Quantifying vertical axis rotation in curved orogens: Correlating multiple data sets with a refined weighted least squares strike test. <i>Tectonics</i> , 2010, 29, .	2.8	28
6	Kinematics of orocline tightening in the core of an arc: Paleomagnetic analysis of the Ponga Unit, Cantabrian Arc, northern Spain. <i>Tectonics</i> , 2006, 25, n/a-n/a.	2.8	52