

Jon E Spencer

List of Publications by Year in descending order

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664
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#	ARTICLE	IF	CITATIONS
1	Identification of seasonal varves in the lower Pliocene Bouse Formation, lower Colorado River Valley, and implications for Colorado Plateau uplift. , 2021, 17, 1745-1761.		3
2	Reconstruction of Mid-Cenozoic Extension in the Rincon Mountains Area, Southeastern Arizona, USA, and Geodynamic Implications. Tectonics, 2019, 38, 2338-2357.	1.3	10
3	Geodynamics of Cenozoic extension along a transect across the Colorado River extensional corridor, southwestern USA. Lithosphere, 2018, 10, 743-759.	0.6	13
4	Shortening in the upper plate of the Buckskin-Rawhide extensional detachment fault, southwestern U.S., and implications for stress conditions during extension. Tectonics, 2016, 35, 3119-3136.	1.3	13
5	Curved grooves at the Godzilla Megamullion in the Philippine Sea and their tectonic significance. Tectonics, 2014, 33, 1028-1038.	1.3	10
6	Evolution of granitoids in the Catalina metamorphic core complex, southeastern Arizona: U-Pb, Nd, and Hf isotopic constraints. Contributions To Mineralogy and Petrology, 2013, 165, 1295-1310.	1.2	23
7	Gently dipping normal faults identified with Space Shuttle radar topography data in central Sulawesi, Indonesia, and some implications for fault mechanics. Earth and Planetary Science Letters, 2011, 308, 267-276.	1.8	39
8	Structural analysis of three extensional detachment faults with data from the 2000 Space-Shuttle Radar Topography Mission. GSA Today, 2010, , 4-10.	1.1	34
9	Geologic continuous casting below continental and deep-sea detachment faults and at the striated extrusion of Sacsayhuamán, Peru. Geology, 1999, 27, 327.	2.0	42
10	Uplift of the Colorado Plateau due to lithosphere attenuation during Laramide low-angle subduction. Journal of Geophysical Research, 1996, 101, 13595-13609.	3.3	115
11	Spatial and temporal relationships between mid-Tertiary magmatism and extension in southwestern Arizona. Journal of Geophysical Research, 1995, 100, 10321-10351.	3.3	64
12	Tectonics of Mid-Tertiary Extension along a transect through west central Arizona. Tectonics, 1991, 10, 1204-1221.	1.3	113
13	Relationship between Mesozoic and Cenozoic tectonic features in west central Arizona and adjacent southeastern California. Journal of Geophysical Research, 1990, 95, 539-555.	3.3	63
14	Progressive deformation and superposed fabrics related to Cretaceous crustal underthrusting in western Arizona, U.S.A.. Journal of Structural Geology, 1989, 11, 735-749.	1.0	16
15	Early Mesozoic uplift in west-central Arizona and southeastern California. Geology, 1989, 17, 207.	2.0	20
16	Possible controls of base- and precious-metal mineralization associated with Tertiary detachment faults in the lower Colorado River trough, Arizona and California. Geology, 1986, 14, 195.	2.0	61
17	Evidence for large-scale transport on the Bullard detachment fault, west-central Arizona. Geology, 1985, 13, 353.	2.0	87
18	Role of tectonic denudation in warping and uplift of low-angle normal faults. Geology, 1984, 12, 95.	2.0	273