

Jens-Alexander NÃ¼chter

List of Publications by Year in descending order

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Version: 2024-02-01

6
papers

88
citations

1937685

4
h-index

1872680

6
g-index

6
all docs

6
docs citations

6
times ranked

92
citing authors

#	ARTICLE	IF	CITATIONS
1	How vein sealing boosts fracture widening rates – The buckling-enhanced aperture growth mechanism for syn-tectonic veins. <i>Tectonophysics</i> , 2017, 694, 69-86.	2.2	1
2	Open Fissure Folds record coseismic loading and postseismic stress relaxation. <i>Journal of Structural Geology</i> , 2015, 72, 1-14.	2.3	2
3	Cyclic ductile and brittle deformation related to coseismic thrust fault propagation: Structural record at the base of a basement nappe (Preveli, Crete). <i>Tectonics</i> , 2013, 32, 1272-1293.	2.8	9
4	Mid-crustal controls on episodic stress-field rotation around major reverse, normal and strike-slip faults. <i>Geological Society Special Publication</i> , 2011, 359, 187-201.	1.3	11
5	Complex states of stress during the normal faulting seismic cycle: Role of midcrustal postseismic creep. <i>Journal of Geophysical Research</i> , 2010, 115, .	3.3	26
6	Vein quartz microfabrics indicating progressive evolution of fractures into cavities during postseismic creep in the middle crust. <i>Journal of Structural Geology</i> , 2007, 29, 1445-1462.	2.3	39