

Estibalitz Ukar

List of Publications by Year in descending order

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17
papers

407
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759233

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times ranked

428
citing authors

#	ARTICLE	IF	CITATIONS
1	Outcrops as guides to subsurface natural fractures: Example from the Nikanassin Formation tight-gas sandstone, Grande Cache, Alberta foothills, Canada. <i>Marine and Petroleum Geology</i> , 2019, 103, 255-275.	3.3	43
2	Tectonic significance of low-temperature blueschist blocks in the Franciscan mélange at San Simeon, California. <i>Tectonophysics</i> , 2012, 568-569, 154-169.	2.2	41
3	New type of kinematic indicator in bed-parallel veins, Late Jurassic–Early Cretaceous Vaca Muerta Formation, Argentina: E-W shortening during Late Cretaceous vein opening. <i>Journal of Structural Geology</i> , 2017, 104, 31-47.	2.3	40
4	Syn- and postkinematic cement textures in fractured carbonate rocks: Insights from advanced cathodoluminescence imaging. <i>Tectonophysics</i> , 2016, 690, 190-205.	2.2	39
5	Structural diagenesis of carbonate fault rocks exhumed from shallow crustal depths: An example from the central-southern Apennines, Italy. <i>Journal of Structural Geology</i> , 2019, 122, 58-80.	2.3	33
6	Low-temperature blueschist-facies mafic blocks in the Franciscan mélange, San Simeon, California: Field relations, petrology, and counterclockwise P - T paths. <i>Bulletin of the Geological Society of America</i> , 2014, 126, 831-856.	3.3	30
7	First ^{40}Ar - ^{39}Ar Ages from Low-T Mafic Blueschist Blocks in a Franciscan Mélange near San Simeon: Implications for Initiation of Subduction. <i>Journal of Geology</i> , 2012, 120, 543-556.	1.4	29
8	Microfractures in bed-parallel veins (beef) as predictors of vertical macrofractures in shale: Vaca Muerta Formation, Agrio Fold-and-Thrust Belt, Argentina. <i>Journal of South American Earth Sciences</i> , 2017, 79, 152-169.	1.4	28
9	The nature and origins of decametre-scale porosity in Ordovician carbonate rocks, Halahatang oilfield, Tarim Basin, China. <i>Journal of the Geological Society</i> , 2020, 177, 1074-1091.	2.1	25
10	Fracture, Dissolution, and Cementation Events in Ordovician Carbonate Reservoirs, Tarim Basin, NW China. <i>Geofluids</i> , 2020, 2020, 1-28.	0.7	22
11	Actinolitic rinds on low-T mafic blueschist blocks in the Franciscan shale-matrix mélange near San Simeon: Implications for metasomatism and tectonic history. <i>Earth and Planetary Science Letters</i> , 2013, 377-378, 155-168.	4.4	16
12	Origin and timing of Dauphin twins in quartz cement in fractured sandstones from diagenetic environments: Insight from fluid inclusions. <i>Tectonophysics</i> , 2016, 687, 195-209.	2.2	16
13	Fracture abundance and strain in folded Cardium Formation, Red Deer River anticline, Alberta Foothills, Canada. <i>Marine and Petroleum Geology</i> , 2016, 76, 210-230.	3.3	10
14	Ductile deformation during carbonation of serpentized peridotite. <i>Nature Communications</i> , 2022, 13, .	12.8	10
15	Magmatic origin of low-T mafic blueschist and greenstone blocks from the Franciscan mélange, San Simeon, California. <i>Lithos</i> , 2015, 230, 17-29.	1.4	9
16	Formation of wide-blocky calcite veins by extreme growth competition. <i>Journal of the Geological Society</i> , 2021, 178, .	2.1	9
17	Cataclastic deformation and metasomatism in the subduction zone of mafic blocks-in-mélange, San Simeon, California. <i>Lithos</i> , 2019, 346-347, 105116.	1.4	7