

Estibalitz Ukar

List of Publications by Year in descending order

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17
papers

407
citations

759233

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all docs

17
docs citations

17
times ranked

428
citing authors

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