

Edward D Dempsey

List of Publications by Year in descending order

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Version: 2024-02-01

10
papers

174
citations

1478505

6
h-index

1474206

9
g-index

10
all docs

10
docs citations

10
times ranked

303
citing authors

#	ARTICLE	IF	CITATIONS
1	Correlating deformation events onshore and offshore in superimposed rift basins: The Lossiemouth Fault Zone, Inner Moray Firth Basin, Scotland. <i>Basin Research</i> , 2022, 34, 1314-1340.	2.7	8
2	A revised age, structural model and origin for the North Pennine Orefield in the Alston Block, northern England: intrusion (Whin Sill)-related base metal (Cu-Pb-Zn-F) mineralization. <i>Journal of the Geological Society</i> , 2021, 178, jgs2020-226.	2.1	2
3	Nature and significance of rift-related, near-surface fissure-fill networks in fractured carbonates below regional unconformities. <i>Journal of the Geological Society</i> , 2020, 177, 1168-1185.	2.1	5
4	Fracture attribute scaling and connectivity in the Devonian Orcadian Basin with implications for geologically equivalent sub-surface fractured reservoirs. <i>Solid Earth</i> , 2020, 11, 2221-2244.	2.8	14
5	Coseismic ultramylonites: An investigation of nanoscale viscous flow and fault weakening during seismic slip. <i>Earth and Planetary Science Letters</i> , 2019, 516, 164-175.	4.4	30
6	Tectonic Evolution of the Southern Negros Geothermal Field and Implications for the Development of Fractured Geothermal Systems. <i>Geofluids</i> , 2018, 2018, 1-20.	0.7	3
7	Evidence for Basement Reactivation during the Opening of the Labrador Sea from the Makkovik Province, Labrador, Canada: Insights from Field Data and Numerical Models. <i>Geosciences (Switzerland)</i> , 2018, 8, 308.	2.2	22
8	New structural and ⁴⁰ Ar/ ³⁹ Ar geochronological evidence constraining the age of faulting and associated mineralization in the Devonian Orcadian Basin, Scotland. <i>Journal of the Geological Society</i> , 2016, 173, 457-473.	2.1	26
9	An evaluation of Mesozoic rift-related magmatism on the margins of the Labrador Sea: Implications for rifting and passive margin asymmetry. <i>Journal of Metamorphic Geology</i> , 2016, 34, 1701-1724.		32
10	Mica-controlled anisotropy within mid-to-upper crustal mylonites: an EBSD study of mica fabrics in the Alpine Fault Zone, New Zealand. <i>Geological Society Special Publication</i> , 2011, 360, 33-47.	1.3	32