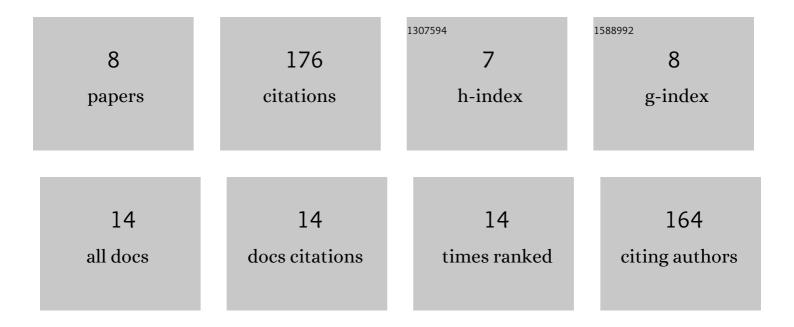
John D Bedford

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/3390339/publications.pdf Version: 2024-02-01



#	Article	IF	CITATIONS
1	Fault rock heterogeneity can produce fault weakness and reduce fault stability. Nature Communications, 2022, 13, 326.	12.8	41
2	The Role of Grain Size and Effective Normal Stress on Localization and the Frictional Stability of Simulated Quartz Gouge. Geophysical Research Letters, 2021, 48, e2020GL092023.	4.0	23
3	The stabilizing effect of high pore-fluid pressure along subduction megathrust faults: Evidence from friction experiments on accretionary sediments from the Nankai Trough. Earth and Planetary Science Letters, 2021, 574, 117161.	4.4	32
4	Compaction of Hyaloclastite from the Active Geothermal System at Krafla Volcano, Iceland. Geofluids, 2020, 2020, 1-17.	0.7	3
5	Highâ€Resolution Mapping of Yield Curve Shape and Evolution for Highâ€Porosity Sandstone. Journal of Geophysical Research: Solid Earth, 2019, 124, 5450-5468.	3.4	17
6	Highâ€Resolution Mapping of Yield Curve Shape and Evolution for Porous Rock: The Effect of Inelastic Compaction on Porous Bassanite. Journal of Geophysical Research: Solid Earth, 2018, 123, 1217-1234.	3.4	22
7	Reaction fronts, permeability and fluid pressure development during dehydration reactions. Earth and Planetary Science Letters, 2018, 496, 227-237.	4.4	18
8	A 4D view on the evolution of metamorphic dehydration reactions. Scientific Reports, 2017, 7, 6881.	3.3	20