David P West Jr

List of Publications by Year in descending order

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		840119	1125271
13	407	11	13
papers	citations	h-index	g-index
13	13	13	375
all docs	docs citations	times ranked	citing authors

#	Article	lF	CITATIONS
1	Pace of passive margin tectonism revealed by U-Pb dating of fracture-filling calcite. Nature Communications, 2022, 13, 1953.	5.8	7
2	Recrystallization fabrics of sheared quartz veins with a strong pre-existing crystallographic preferred orientation from a seismogenic shear zone. Tectonophysics, 2016, 682, 214-236.	0.9	16
3	The influence of metamorphic grade on arsenic in metasedimentary bedrock aquifers: A case study from Western New England, USA. Science of the Total Environment, 2015, 505, 1320-1330.	3.9	18
4	Where is the lapetus suture in northern New England? A study of the Ammonoosuc Volcanics, Bronson Hill terrane, New Hampshire < sup>1 < /sup>This article is one of a series of papers published in this <i>CJES Special Issue: In honour of Ward Neale < /i> on the theme of Appalachian and Grenvillian geology Canadian Journal of Earth Sciences, 2012, 49, 189-205.</i>	0.6	24
5	Identifying deformed pseudotachylyte and its influence on the strength and evolution of a crustal shear zone at the base of the seismogenic zone. Tectonophysics, 2012, 518-521, 63-83.	0.9	53
6	Clast-based kinematic vorticity gauges: The effects of slip at matrix/clast interfaces. Journal of Structural Geology, 2009, 31, 1322-1339.	1.0	70
7	Metamorphosed Ordovician Fe- and Mn-rich rocks in south-central Maine: From peri-Gondwanan deposition through Acadian metamorphism. American Mineralogist, 2008, 93, 270-282.	0.9	7
8	Assessing the role of orogen-parallel faulting in post-orogenic exhumation: low-temperature thermochronology across the Norumbega Fault System, Maine. Canadian Journal of Earth Sciences, 2008, 45, 287-301.	0.6	13
9	Tectonic setting and regional correlation of Ordovician metavolcanic rocks of the Casco Bay Group, Maine: evidence from trace element and isotope geochemistry. Geological Magazine, 2004, 141, 125-140.	0.9	22
10	Late Cretaceous reactivation of the Norumbega fault zone, Maine: Evidence from apatite fission-track ages. Geology, 2003, 31, 649.	2.0	19
11	Progressive localization of deformation during exhumation of a major strike-slip shear zone: Norumbega fault zone, south-central Maine, USA. Tectonophysics, 1997, 273, 185-201.	0.9	56
12	Dating mylonitic deformation by the 40Ar-39Ar method: An example from the Norumbega Fault Zone, Maine. Earth and Planetary Science Letters, 1993, 120, 221-237.	1.8	86
13	Contrasting thermal histories across the Flying Point fault, southwestern Maine: Evidence for Mesozoic displacement. Bulletin of the Geological Society of America, 1993, 105, 1478-1490.	1.6	16