

David Quirt

List of Publications by Year in descending order

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Version: 2024-02-01

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papers

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citations

1163117

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all docs

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docs citations

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times ranked

263
citing authors

#	ARTICLE	IF	CITATIONS
1	Significance of aluminum phosphate-sulfate minerals associated with U unconformity-type deposits: The Athabasca basin, Canada. <i>American Mineralogist</i> , 2007, 92, 267-280.	1.9	69
2	Petrography, fluid inclusion analysis, and geochronology of the End uranium deposit, Kiggavik, Nunavut, Canada. <i>Mineralium Deposita</i> , 2017, 52, 211-232.	4.1	60
3	Mineralogy and geochemistry of the host-rock alterations associated with the Shea Creek unconformity-type uranium deposits (Athabasca Basin, Saskatchewan, Canada). Part 1. Spatial variation of illite properties. <i>Clays and Clay Minerals</i> , 2006, 54, 275-294.	1.3	45
4	Post-crystallization alteration of natural uraninites: Implications for dating, tracing, and nuclear forensics. <i>Geochimica Et Cosmochimica Acta</i> , 2019, 249, 138-159.	3.9	31
5	Tectono-metamorphic evolution of the pre-Athabasca basement within the Wollastonâ€“Mudjatik Transition Zone, Saskatchewan. <i>Canadian Journal of Earth Sciences</i> , 2016, 53, 231-259.	1.3	26
6	Geochronology and Genesis of the Bong Uranium Deposit, Thelon Basin, Nunavut, Canada. <i>Economic Geology</i> , 2015, 110, 1759-1777.	3.8	20
7	Mineralogy, geochronology, and genesis of the Andrew Lake uranium deposit, Thelon Basin, Nunavut, Canada. <i>Canadian Journal of Earth Sciences</i> , 2017, 54, 850-868.	1.3	17
8	Lead Isotopes in Exploration for Basement-Hosted Structurally Controlled Unconformity-Related Uranium Deposits: Kiggavik Project (Nunavut, Canada). <i>Minerals (Basel, Switzerland)</i> , 2020, 10, 512.	2.0	8
9	Geochemistry of fracture coatings in Athabasca Group sandstones as records of elemental dispersion from the McArthur River Uranium deposit. <i>Applied Geochemistry</i> , 2021, 128, 104951.	3.0	2
10	Exploration geochemistry of surficial media over the high-grade McArthur River uranium deposit, Saskatchewan, Canada. <i>Canadian Mineralogist</i> , 2021, 59, 913-945.	1.0	1