

Randall R Parrish

List of Publications by Year in descending order

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Version: 2024-02-01

20
papers

2,036
citations

567281

15
h-index

794594

19
g-index

21
all docs

21
docs citations

21
times ranked

1736
citing authors

#	ARTICLE	IF	CITATIONS
1	Speleothem evidence for C3 dominated vegetation during the Late Miocene (Messinian) of South Africa. <i>Review of Palaeobotany and Palynology</i> , 2019, 264, 75-89.	1.5	6
2	Vein fluorite U-Pb dating demonstrates post-6.2 Ma rare-earth element mobilization associated with Rio Grande rifting. <i>Journal of Metamorphic Geology</i> , 2019, 15, 1958-1972.		9
3	Garnet-monzonite rare earth element relationships in sub-solidus metapelites: a case study from Bhutan. <i>Geological Society Special Publication</i> , 2019, 478, 145-166.	1.3	28
4	Vein calcite dating reveals Pyrenean orogen as cause of Paleogene deformation in southern England. <i>Journal of the Geological Society</i> , 2018, 175, 425-442.	2.1	82
5	A calcite reference material for LA-ICP-MS U-Pb geochronology. <i>Geochemistry, Geophysics, Geosystems</i> , 2017, 18, 2807-2814.	2.5	213
6	Early hydrothermal carbon uptake by the upper oceanic crust: Insight from in situ U-Pb dating. <i>Geology</i> , 2016, 44, 147-150.	4.4	110
7	The geology and tectonics of central Bhutan. <i>Journal of the Geological Society</i> , 2016, 173, 352-369.	2.1	29
8	Using U-Th-Pb petrochronology to determine rates of ductile thrusting: Time windows into the Main Central Thrust, Sikkim Himalaya. <i>Tectonics</i> , 2015, 34, 1355-1374.	2.8	56
9	Developing an inverted Barrovian sequence; insights from monazite petrochronology. <i>Earth and Planetary Science Letters</i> , 2014, 403, 418-431.	4.4	132
10	Sedimentary recycling in arc magmas: geochemical and U-Pb-Hf-O constraints on the Mesoproterozoic Suldal Arc, SW Norway. <i>Contributions To Mineralogy and Petrology</i> , 2013, 165, 507-523.	3.1	79
11	The geochemical and temporal evolution of the continental lithosphere and its relationship to continental-scale faulting: The Karakoram Fault, eastern Karakoram, NW Himalayas. <i>Geochemistry, Geophysics, Geosystems</i> , 2013, 14, 583-603.	2.5	22
12	A short-duration pulse of ductile normal shear on the outer South Tibetan detachment in Bhutan: Alternating channel flow and critical taper mechanics of the eastern Himalaya. <i>Tectonics</i> , 2011, 30, .	2.8	46
13	Precise and accurate isotopic analysis of microscopic uranium-oxide grains using LA-MC-ICP-MS. <i>Journal of Analytical Atomic Spectrometry</i> , 2009, 24, 752.	3.0	57
14	Depleted uranium contamination by inhalation exposure and its detection after $\sim 1/420$ years: Implications for human health assessment. <i>Science of the Total Environment</i> , 2008, 390, 58-68.	8.0	53
15	Atomic spectrometry update. Atomic mass spectrometry. <i>Journal of Analytical Atomic Spectrometry</i> , 2008, 23, 1130.	3.0	10
16	Atomic spectrometry update. Atomic mass spectrometry. <i>Journal of Analytical Atomic Spectrometry</i> , 2007, 22, 973.	3.0	11
17	Atomic spectrometry update. Atomic mass spectrometry. <i>Journal of Analytical Atomic Spectrometry</i> , 2006, 21, 785.	3.0	19
18	DETERMINATION OF $^{238}\text{U}/^{235}\text{U}$, $^{236}\text{U}/^{238}\text{U}$ AND URANIUM CONCENTRATION IN URINE USING SF-ICP-MS AND MC-ICP-MS: AN INTERLABORATORY COMPARISON. <i>Health Physics</i> , 2006, 90, 127-138.	0.5	41

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19	Two episodes of monazite crystallization during metamorphism and crustal melting in the Everest region of the Nepalese Himalaya. <i>Geology</i> , 2000, 28, 403.	4.4	158
20	Uâ€Pb dating of monazite and its application to geological problems. <i>Canadian Journal of Earth Sciences</i> , 1990, 27, 1431-1450.	1.3	875