Bruce Eglington

List of Publications by Year in descending order

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331670 477307 29 1,958 21 29 h-index citations g-index papers 29 29 29 2088 docs citations times ranked citing authors all docs

| # | Article | IF | CITATIONS |
|----|--|-----|-----------|
| 1 | The Colombian geochronological database (CGD). International Geology Review, 2022, 64, 1635-1669. | 2.1 | 2 |
| 2 | IchnoDB: structure and importance of an ichnology database. Ichnos, 2021, 28, 1-11. | 0.5 | 1 |
| 3 | Metallogeny and its link to orogenic style during the Nuna supercontinent cycle. Geological Society Special Publication, 2016, 424, 83-94. | 1.3 | 101 |
| 4 | Did plate tectonics shutdown in the Palaeoproterozoic? A view from the Siderian geologic record. Gondwana Research, 2014, 26, 803-815. | 6.0 | 50 |
| 5 | Multiple sources of selenium in ancient seafloor hydrothermal systems: Compositional and Se, S, and Pb isotopic evidence from volcanic-hosted and volcanic-sediment-hosted massive sulfide deposits of the Finlayson Lake District, Yukon, Canada. Geochimica Et Cosmochimica Acta, 2013, 117, 313-331. | 3.9 | 54 |
| 6 | Two Neoarchean supercontinents revisited: The case for a Rae family of cratons. Precambrian Research, 2013, 232, 27-43. | 2.7 | 129 |
| 7 | Climate variability in the Early Pliocene Arctic: Annually resolved evidence from stable isotope values of sub-fossil wood, Ellesmere Island, Canada. Palaeogeography, Palaeoclimatology, Palaeoecology, 2011, 308, 339-349. | 2.3 | 48 |
| 8 | The East Asian Monsoon During MIS 2 Expressed in a Speleothem δ ¹⁸ 0 Record From Jintanwan Cave, Hunan, China. Quaternary Research, 2010, 73, 541-549. | 1.7 | 18 |
| 9 | U-PB SHRIMP ZIRCON DATING OF MESOPROTEROZOIC MAGMATIC ROCKS FROM THE SCOTTBURGH AREA, CENTRAL MZUMBE TERRANE, KWAZULU-NATAL, SOUTH AFRICA. South African Journal of Geology, 2010, 113, 229-235. | 1.2 | 15 |
| 10 | The Geology and Metallogeny of Volcanic-Hosted Massive Sulfide Deposits: Variations through Geologic Time and with Tectonic Setting. Economic Geology, 2010, 105, 571-591. | 3.8 | 144 |
| 11 | Electron backscatter diffraction analysis and orientation mapping of monazite. Mineralogical Magazine, 2010, 74, 493-506. | 1.4 | 4 |
| 12 | The IGCP 509 database system: design and application of a tool to capture and illustrate litho- and chrono-stratigraphic information for Palaeoproterozoic tectonic domains, large igneous provinces and ore deposits; with examples from southern Africa. Geological Society Special Publication, 2009, 323, 27-47. | 1.3 | 10 |
| 13 | Oxygen isotope analysis of phosphate: improved precision using TC/EA CFâ€IRMS. Journal of Mass Spectrometry, 2009, 44, 879-890. | 1.6 | 33 |
| 14 | Climatic and local effects on stalagmite δ13C values at Lianhua Cave, China. Palaeogeography, Palaeoclimatology, Palaeoecology, 2009, 280, 235-244. | 2.3 | 88 |
| 15 | Origin and evolution of formation water at the Jujo–Tecominoacán oil reservoir, Gulf of Mexico. Part 2: Isotopic and field-production evidence for fluid connectivity. Applied Geochemistry, 2009, 24, 555-573. | 3.0 | 29 |
| 16 | The composition of magmatic Ni–Cu–(PGE) sulfide deposits in the Tati and Selebi-Phikwe belts of eastern Botswana. Mineralium Deposita, 2008, 43, 37-60. | 4.1 | 88 |
| 17 | Electron backscatter diffraction analysis of zircon: A systematic assessment of match unit characteristics and pattern indexing optimization. American Mineralogist, 2008, 93, 187-197. | 1.9 | 21 |
| 18 | East Asian monsoon variability since the Mid-Holocene recorded in a high-resolution, absolute-dated aragonite speleothem from eastern China. Earth and Planetary Science Letters, 2008, 275, 296-307. | 4.4 | 150 |

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|----|--|------|----------|
| 19 | The Kaapvaal Craton and adjacent orogens, southern Africa: a geochronological database and overview of the geological development of the craton. South African Journal of Geology, 2004, 107, 13-32. | 1.2 | 160 |
| 20 | DateView: a windows geochronology database. Computers and Geosciences, 2004, 30, 847-858. | 4.2 | 19 |
| 21 | Geochronological and isotopic constraints on the Mesoproterozoic Namaqua–Natal Belt: evidence from deep borehole intersections in South Africa. Precambrian Research, 2003, 125, 179-189. | 2.7 | 47 |
| 22 | Zircon geochronology of the Oribi Gorge Suite, KwaZulu-Natal, South Africa: constraints on the timing of trans-current shearing in the Namaqua–Natal Belt. Precambrian Research, 2003, 123, 29-46. | 2.7 | 37 |
| 23 | Precambrian evolution of the Sirwa Window, Anti-Atlas Orogen, Morocco. Precambrian Research, 2002, 118, 1-57. | 2.7 | 234 |
| 24 | Geochemistry and isotopic evolution of the Mesoproterozoic Cape Meredith Complex, West Falkland. Geological Magazine, 2000, 137, 537-553. | 1.5 | 25 |
| 25 | A deep mantle source for carbonatite magmatism: evidence from the nephelinites and carbonatites of the Buhera district, SE Zimbabwe. Earth and Planetary Science Letters, 1998, 158, 131-142. | 4.4 | 58 |
| 26 | Pb, Nd, and Sr Isotope Mapping of Grenvilleâ€Age Crustal Provinces in Rodinia. Journal of Geology, 1998, 106, 647-660. | 1.4 | 96 |
| 27 | New isotope data from a neoproterozoic porphyritic garnitoid-charnockite suite from Natal, South Africa. Precambrian Research, 1993, 62, 83-101. | 2.7 | 65 |
| 28 | Isotope fingerprints in elephant bone and ivory. Nature, 1990, 346, 747-749. | 27.8 | 174 |
| 29 | Isotope and geochemical constraints on Proterozoic crustal evolution in south-eastern Africa. Precambrian Research, 1989, 45, 159-174. | 2.7 | 58 |