

Bernard Bonin

List of Publications by Year in descending order

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Version: 2024-02-01

22
papers

2,657
citations

759233

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h-index

752698

20
g-index

22
all docs

22
docs citations

22
times ranked

1995
citing authors

#	ARTICLE	IF	CITATIONS
1	Chemical variation, modal composition and classification of granitoids. Geological Society Special Publication, 2020, 491, 9-51.	1.3	40
2	Post-Archean granitic rocks: contrasting petrogenetic processes and tectonic environments. Geological Society Special Publication, 2020, 491, 1-8.	1.3	13
3	Zircon U-Pb and Lu-Hf isotopic systems in ediacaran to Fortunian Taourirt granitic ring complexes (Silet and In Tedeini terranes, Tuareg shield, Algeria). Journal of African Earth Sciences, 2020, 168, 103865.	2.0	7
4	About this title - Post-Archean Granitic Rocks: Petrogenetic Processes and Tectonic Environments. Geological Society Special Publication, 2020, 491, .	1.3	8
5	The Pan-African post-collision Hossana Mana plutonic complex and associated Gapi Stock (Western Tj ETQq1 1 0.784314 rgBT / Sciences, 2019, 149, 398-425.	2.0	7
6	A discussion on the tectonic implications of Ediacaran late- to post-orogenic A-type granite in the northeastern Arabian Shield, Saudi Arabia. Tectonics, 2017, 36, 582-600.	2.8	48
7	Neogene felsic volcanic rocks in the Hoggar province: Volcanology, geochemistry and age of the Azrou trachyte-phonolite association (Algerian Sahara). Journal of African Earth Sciences, 2017, 127, 222-234.	2.0	3
8	Hoggar geochronology: a historical review of published isotopic data. Arabian Journal of Geosciences, 2017, 10, 1.	1.3	13
9	Cl-rich hydrous mafic mineral assemblages in the HighiÈ™ massif, Apuseni Mountains, Romania. Mineralogy and Petrology, 2016, 110, 447-469.	1.1	11
10	Occurrence of fluororichterite and fluorian biotite in the In Tifar trachyte neck (Tazrouk district,) Tj ETQq0 0 0 rgBT / Overlock 10 Tf 50 3	2.0	1
11	Eocene exhumation of the Tuareg Shield (Sahara Desert, Africa). Geology, 2013, 41, 615-618.	4.4	48
12	Madagascar volcanic provinces linked to the Gondwana break-up: Geochemical and isotopic evidences for contrasting mantle sources. Gondwana Research, 2010, 18, 295-314.	6.0	74
13	Cenozoic alkaline volcanism of the Atakor massif, Hoggar, Algeria. , 2007, , .		16
14	A-type granites and related rocks: Evolution of a concept, problems and prospects. Lithos, 2007, 97, 1-29.	1.4	1,104
15	The Hoggar swell and volcanism: Reactivation of the Precambrian Tuareg shield during Alpine convergence and West African Cenozoic volcanism. , 2005, , .		60
16	Do coeval mafic and felsic magmas in post-collisional to within-plate regimes necessarily imply two contrasting, mantle and crustal, sources? A review. Lithos, 2004, 78, 1-24.	1.4	617
17	The Taourirt magmatic province, a marker of the closing stage of the Pan-African orogeny in the Tuareg Shield: review of available data and Sr-Nd isotope evidence. Journal of African Earth Sciences, 2003, 37, 331-350.	2.0	82
18	The Cretaceous morondava volcanic province (West Madagascar): mineralogical, petrological and geochemical aspects. Journal of African Earth Sciences, 2001, 32, 299-316.	2.0	8

#	ARTICLE	IF	CITATIONS
19	Alkali-calcic and alkaline post-orogenic (PO) granite magmatism: petrologic constraints and geodynamic settings. <i>Lithos</i> , 1998, 45, 45-70.	1.4	240
20	Les minéraux accessoires des granitoïdes de la suite taourirt, Hoggar (Algérie): conséquences pétrographiques. <i>Journal of African Earth Sciences</i> , 1998, 26, 65-87.	2.0	7
21	From orogenic to anorogenic settings: Evolution of granitoid suites after a major orogenesis. <i>Geological Journal</i> , 1990, 25, 261-270.	1.3	235
22	The plutonic alkaline series: the problem of their origin and differentiation, the role of their mineralogical assemblages. <i>Physics of the Earth and Planetary Interiors</i> , 1984, 35, 212-221.	1.9	15