

Didier BÃ©zat

List of Publications by Year in descending order

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552

citing authors

#	ARTICLE	IF	CITATIONS
1	Polyphase gold mineralization at the Yaou deposit, French Guiana. Geological Society Special Publication, 2022, 516, 177-210.	1.3	3
2	Mica trace-element signatures: Highlighting superimposed W-Sn mineralizations and fluid sources. Chemical Geology, 2022, 600, 120866.	3.3	13
3	Antimony in quartz as a vector to mineralization: A statistical approach from five Variscan Sb occurrences (France). Journal of Geochemical Exploration, 2021, 221, 106705.	3.2	7
4	Episodic Precipitation of Wolframite during An Orogen: The Echassière District, Variscan Belt of France. Minerals (Basel, Switzerland), 2021, 11, 923.	2.0	5
5	Petrological and geochemical study of Birimian ultramafic rocks within the West African Craton: Insights from Mako (Senegal) and Lorabougou (Burkina Faso) Iherzolite/harzburgite/wehrlite associations. Journal of African Earth Sciences, 2020, 162, 103677.	2.0	10
6	Alkali pyroxenes and amphiboles: a window on rare earth elements and other high field strength elements behavior through the magmatic-hydrothermal transition of peralkaline granitic systems. Contributions To Mineralogy and Petrology, 2020, 175, 1.	3.1	12
7	Contrasting fluid behavior during two styles of greisen alteration leading to distinct wolframite mineralizations: The Echassière district (Massif Central, France). Ore Geology Reviews, 2020, 124, 103648.	2.7	19
8	Gold mineralization related to Proterozoic cover in the Congo craton (Central African Republic): A consequence of Panafrican events. Journal of African Earth Sciences, 2020, 166, 103825.	2.0	5
9	Multiple Generations of Wolframite Mineralization in the Echassière District (Massif Central,) Tj ETQq1 1 0.784314 2.6 rgBT /Overlock 10 T		
10	Control of Shear-Zone-Induced Pressure Fluctuations on Gold Endowment: The Giant El Callao District, Guiana Shield, Venezuela. Minerals (Basel, Switzerland), 2018, 8, 430.	2.0	9
11	Crystallization and destabilization of eudialyte-group minerals in peralkaline granite and pegmatite: a case study from the Ambohimirahavavy complex, Madagascar. Mineralogical Magazine, 2018, 82, 375-399.	1.4	13
12	Sadiola Hill: A World-Class Carbonate-Hosted Gold Deposit in Mali, West Africa. Economic Geology, 2017, 112, 23-47.	3.8	23
13	The Alamoutala Carbonate-Hosted Gold Deposit, Kédougou-Kéniéba Inlier, West Africa. Economic Geology, 2017, 112, 49-72.	3.8	9
14	The Paleoproterozoic Copper-Gold Deposits of the Gaoua District, Burkina Faso: Superposition of Orogenic Gold on a Porphyry Copper Occurrence?. Economic Geology, 2017, 112, 99-122.	3.8	28
15	Fluid Inclusion and Stable Isotope Constraints On the Formation of the Ianapera Emerald Deposit, Southern Madagascar. Canadian Mineralogist, 2017, 55, 619-650.	1.0	1
16	Geological setting of the Wassa gold deposit, SW Ghana. Ore Geology Reviews, 2016, 78, 687-691.	2.7	7
17	The Pampe gold deposit (Ghana): Constraints on sulfide evolution during gold mineralization. Ore Geology Reviews, 2016, 78, 673-686.	2.7	20
18	Progressive gold mineralization along the Syama corridor, southern Mali (West Africa). Ore Geology Reviews, 2016, 78, 586-598.	2.7	21

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19	The Nassara gold prospect, Gaoua District, southwestern Burkina Faso. <i>Ore Geology Reviews</i> , 2016, 78, 623-630.	2.7	12
20	Shear-related gold mineralization in Northwest Ghana: The Julie deposit. <i>Ore Geology Reviews</i> , 2016, 78, 712-717.	2.7	15
21	A weathered skarn-type mineralization in Ivory Coast: The Ity gold deposit. <i>Ore Geology Reviews</i> , 2016, 78, 724-730.	2.7	14
22	The Bepkong gold deposit, Northwestern Ghana. <i>Ore Geology Reviews</i> , 2016, 78, 718-723.	2.7	18
23	Geology and geochemistry of the shear-hosted Julie gold deposit, NW Ghana. <i>Journal of African Earth Sciences</i> , 2015, 112, 505-523.	2.0	45
24	The Wassa deposit: A poly-deformed orogenic gold system in southwest Ghana – Implications for regional exploration. <i>Journal of African Earth Sciences</i> , 2015, 112, 536-547.	2.0	26
25	The Origin of Skarn-Hosted Rare-Metal Mineralization in the Ambohimirahavavy Alkaline Complex, Madagascar. <i>Economic Geology</i> , 2015, 110, 1485-1513.	3.8	29
26	The Ianapera-Ampanihy Suture, SW Madagascar: A major tectonic boundary on the eastern margin of the Mozambique belt. <i>Journal of African Earth Sciences</i> , 2014, 94, 31-44.	2.0	7
27	REE and HFSE mineralization in peralkaline granites of the Ambohimirahavavy alkaline complex, Ampasindava peninsula, Madagascar. <i>Journal of African Earth Sciences</i> , 2014, 94, 141-155.	2.0	46
28	Unusual evolution of silica-under- and -oversaturated alkaline rocks in the Cenozoic Ambohimirahavavy Complex (Madagascar): Mineralogical and geochemical evidence. <i>Lithos</i> , 2014, 206-207, 361-383.	1.4	37
29	<i>In Situ</i> Determination of Au and Cu in Natural Pyrite by Near-Infrared Femtosecond Laser Ablation-Inductively Coupled Plasma-Quadrupole Mass Spectrometry: No Evidence for Matrix Effects. <i>Geostandards and Geoanalytical Research</i> , 2012, 36, 315-324.	3.1	24
30	First occurrence of Paleoproterozoic oceanic plateau in the Guiana Shield: The gold-bearing El Callao Formation, Venezuela. <i>Precambrian Research</i> , 2011, 186, 181-192.	2.7	10
31	Proximal and distal styles of pegmatite-related metasomatic emerald mineralization at Ianapera, southern Madagascar. <i>Mineralium Deposita</i> , 2009, 44, 817-835.	4.1	19
32	Comment on “Intrusive rocks and tectono-metamorphic evolution of the Mako Paleoproterozoic belt (Eastern Senegal, West Africa)” by Gueye et al. [<i>J. Afr. Earth Sci.</i> 50 (2008) 88–110]. <i>Journal of African Earth Sciences</i> , 2009, 55, 265-268.	2.0	0
33	Origin of rare earth element variations in clinopyroxene from plutonic and associated volcanic rocks from the Foulde basin, Northern Kedougou inlier, Senegal, West Africa. <i>European Journal of Mineralogy</i> , 2009, 21, 1029-1043.	1.3	6
34	Gold metallogeny in the Birimian craton of Burkina Faso (West Africa). <i>Journal of African Earth Sciences</i> , 2008, 50, 215-233.	2.0	80
35	Diversity of the Palaeoproterozoic granitoids of the Kédougou inlier (eastern Sénégâgal): Petrographical and geochemical constraints. <i>Journal of African Earth Sciences</i> , 2006, 44, 351-371.	2.0	59
36	Comment on “The Moroccan Hercynides” by Hoepffner et al. (<i>Journal of African Earth Sciences</i> , vol.) Tj ETQq0.0 rgBT /Overlock 1	2.0	1

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37	Structure and emplacement model for late-orogenic Paleoproterozoic granitoids: the Tenkodogo-Yamba elongate pluton (Eastern Burkina Faso). <i>Journal of African Earth Sciences</i> , 2004, 38, 41-57.		2.0	64
38	Paleo-gossans within the lateritic iron crust: example of the nickeliferous prospect of Bonga, Burkina Faso. <i>Journal of African Earth Sciences</i> , 2004, 39, 465-471.		2.0	5
39	A new metamorphic constraint for the Eburnean orogeny from Paleoproterozoic formations of the Man shield (Aribinda and Tampelga countries, Burkina Faso). <i>Precambrian Research</i> , 2003, 123, 47-65.		2.7	55
40	Foreland basin magmatism in the Western Moroccan Meseta and geodynamic inferences. <i>Tectonics</i> , 2002, 21, 7-1-7-23.		2.8	40
41	A Paleoproterozoic ultramafic-mafic assemblage and associated volcanic rocks of the Boromo greenstone belt: fractionates originating from island-arc volcanic activity in the West African craton. <i>Precambrian Research</i> , 2000, 101, 25-47.		2.7	92
42	Nouveau type de gisement aurifère dans les ceintures de roches vertes birimiennes du Burkina Faso: les albítites de Larafella. <i>Journal of African Earth Sciences</i> , 1997, 25, 369-381.		2.0	10
43	Les spindles chromozincifères du district aurifère de Salsigne (Montagne Noire, France) / Cr-and Zn-bearing spinels in the Salsigne district gold deposit (Montagne Noire, France).. <i>European Journal of Mineralogy</i> , 1991, 3, 957-970.		1.3	9