

Nicolas Charles

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/7981029/publications.pdf>

Version: 2024-02-01

18
papers

1,363
citations

586496

16
h-index

939365

18
g-index

18
all docs

18
docs citations

18
times ranked

1564
citing authors

#	ARTICLE	IF	CITATIONS
1	The world-class Nanling metallogenic belt (Jiangxi, China): W and Sn deposition at 160 Ma followed by 30 My. of hydrothermal metal redistribution. <i>Ore Geology Reviews</i> , 2020, 117, 103302.	1.1	31
2	Petrogenesis of Nb-Ta aplo-pegmatites and fine-grained granites from the Early Cretaceous Huangshan rare-metal granite suite, northeast Jiangxi Province, southeast China. <i>Lithos</i> , 2019, 346-347, 105150.	0.6	6
3	Multiple fluids involved in granite-related W-Sn deposits from the world-class Jiangxi province (China). <i>Chemical Geology</i> , 2019, 508, 92-115.	1.4	62
4	The ore-forming magmatic-hydrothermal system of the Piaotang W-Sn deposit (Jiangxi, China) as seen from Li-mica geochemistry. <i>American Mineralogist</i> , 2018, 103, 39-54.	0.9	44
5	Detailed paragenesis and Li-mica compositions as recorders of the magmatic-hydrothermal evolution of the Maoping W-Sn deposit (Jiangxi, China). <i>Lithos</i> , 2016, 264, 108-124.	0.6	47
6	Internal structures and dating of non-sulphide Zn deposits using rock magnetism: insights from the Moroccan High Atlas. <i>Mineralium Deposita</i> , 2016, 51, 151-175.	1.7	4
7	Europe's rare earth element resource potential: An overview of REE metallogenetic provinces and their geodynamic setting. <i>Ore Geology Reviews</i> , 2016, 72, 838-856.	1.1	239
8	Material flow analysis applied to rare earth elements in Europe. <i>Journal of Cleaner Production</i> , 2015, 107, 215-228.	4.6	126
9	Non-sulfide zinc deposits of the Moroccan High Atlas: Multi-scale characterization and origin. <i>Ore Geology Reviews</i> , 2014, 56, 115-140.	1.1	37
10	Timing, duration and role of magmatism in wide rift systems: Insights from the Jiaodong Peninsula (China, East Asia). <i>Gondwana Research</i> , 2013, 24, 412-428.	3.0	142
11	Late Mesozoic compressional to extensional tectonics in the Yiwulashan massif, NE China and their bearing on the Yinshan-Yanshan orogenic belt. <i>Gondwana Research</i> , 2013, 23, 78-94.	3.0	62
12	Late Mesozoic compressional to extensional tectonics in the Yiwulashan massif, NE China and its bearing on the evolution of the Yinshan-Yanshan orogenic belt. <i>Gondwana Research</i> , 2013, 23, 54-77.	3.0	131
13	Metamorphic Core Complex dynamics and structural development: Field evidences from the Liaodong Peninsula (China, East Asia). <i>Tectonophysics</i> , 2012, 560-561, 22-50.	0.9	50
14	Metamorphic Core Complexes vs. synkinematic plutons in continental extension setting: Insights from key structures (Shandong Province, eastern China). <i>Journal of Asian Earth Sciences</i> , 2011, 40, 261-278.	1.0	131
15	Palaeomagnetic constraints from granodioritic plutons (Jiaodong Peninsula): New insights on Late Mesozoic continental extension in Eastern Asia. <i>Physics of the Earth and Planetary Interiors</i> , 2011, 187, 276-291.	0.7	30
16	Middle Carboniferous crustal melting in the Variscan Belt: New insights from Th-Pb total monazite and U-Pb zircon ages of the Montagne Noire Axial Zone (southern French Massif Central). <i>Gondwana Research</i> , 2010, 18, 653-673.	3.0	62
17	The Montagne Noire migmatitic dome emplacement (French Massif Central): new insights from petrofabric and AMS studies. <i>Journal of Structural Geology</i> , 2009, 31, 1423-1440.	1.0	56
18	The Neogene Xiyu Formation, a diachronous prograding gravel wedge at front of the Tianshan: Climatic and tectonic implications. <i>Earth and Planetary Science Letters</i> , 2009, 287, 298-310.	1.8	103