

# Jamshid Ahmadian

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/10488923/publications.pdf>

Version: 2024-02-01

14

papers

260

citations

1163117

8

h-index

1125743

13

g-index

14

all docs

14

docs citations

14

times ranked

231

citing authors

#	ARTICLE	IF	CITATIONS
1	Petrology and Mineral Chemistry of the Oligocene–Miocene Qazan Granitoids from Central Urumieh-Dokhtar Magmatic Arc, Iran: Implications for the Neo-Tethyan Subduction. <i>Petrology</i> , 2022, 30, 107-132.	0.9	0
2	Subduction-related mafic to felsic magmatism in the Malayer–Boroujerd plutonic complex, western Iran. <i>Swiss Journal of Geosciences</i> , 2018, 111, 269-293.	1.2	17
3	Late Ediacaran crustal thickening in Iran: Geochemical and isotopic constraints from the ~550 Ma Mishu granitoids (northwest Iran). <i>International Geology Review</i> , 2017, 59, 793-811.	2.1	25
4	Synorogenic copper mineralization during the Alpine–Himalayan orogeny in the Zafarghand copper exploration district, Central Iran: petrography, geochemistry and alteration thermometry. <i>Geological Journal</i> , 2017, 52, 263-281.	1.3	6
5	Examination of chloritization of biotite as a tool for reconstructing the physicochemical parameters of mineralization and associated alteration in the Zafarghand porphyry copper system, Ardestan, Central Iran: mineral-chemistry and stable isotope analyses. <i>Mineralogy and Petrology</i> , 2017, 111, 747-759.	1.1	2
6	Mineral chemistry of a Cenozoic igneous complex, the Urumieh–Dokhtar magmatic belt, Iran: Petrological implications for the plutonic rocks. <i>Island Arc</i> , 2016, 25, 137-153.	1.1	6
7	Transition from I-type to A-type magmatism in the Sanandaj–Sirjan Zone, NW Iran: an extensional intracontinental arc. <i>Geological Journal</i> , 2016, 51, 387-404.	1.3	21
8	Eocene K-rich adakitic rocks in the Central Iran: Implications for evaluating its Cu–Au–Mo metallogenic potential. <i>Ore Geology Reviews</i> , 2016, 72, 323-342.	2.7	48
9	Evaluating physicochemical conditions of Miocene–Pliocene volcanic rocks in the middle part of the Urumieh-Dokhtar Magmatic Arc. <i>Arabian Journal of Geosciences</i> , 2015, 8, 9501-9516.	1.3	2
10	Chemical composition of biotite from the Kuh-e Dom pluton, Central Iran: implication for granitoid magmatism and related Cu–Au mineralization. <i>Arabian Journal of Geosciences</i> , 2015, 8, 1521-1533.	1.3	21
11	Geochemistry and petrogenesis of arc-related to intraplate mafic magmatism from the Malayer-Boroujerd plutonic complex, northern Sanandaj-Sirjan magmatic zone, Iran. <i>Neues Jahrbuch Fur Geologie Und Palaontologie - Abhandlungen</i> , 2014, 274, 81-120.	0.4	11
12	Geochemical characteristics of the Kuh-e Dom intrusion, Urumieh–Dokhtar Magmatic Arc (Iran): Implications for source regions and magmatic evolution. <i>Journal of Asian Earth Sciences</i> , 2014, 90, 137-148.	2.3	58
13	Reconstructing physicochemical conditions by application of mineral chemistry: a case study from the Natanz pluton, Central Iran. <i>Neues Jahrbuch Fur Mineralogie, Abhandlungen</i> , 2012, 189, 138-153.	0.3	6
14	Magma mingling and hybridization in the Kuh-e Dom pluton, Central Iran. <i>Journal of Asian Earth Sciences</i> , 2012, 54-55, 49-63.	2.3	37