

# Pablo J Caffè

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/11230083/publications.pdf>

Version: 2024-02-01

13  
papers

312  
citations

1163117

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1199594

12  
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all docs

13  
docs citations

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times ranked

335  
citing authors

#	ARTICLE	IF	CITATIONS
1	Regional chemical diversity, crustal and mantle sources and evolution of central Andean Puna plateau ignimbrites. <i>Journal of Volcanology and Geothermal Research</i> , 2010, 198, 81-111.	2.1	152
2	Northern Puna Plateau-scale survey of Li brine-type deposits in the Andes of NW Argentina. <i>Journal of Geochemical Exploration</i> , 2018, 190, 26-38.	3.2	35
3	Neogene Mafic Magmatism in the Northern Puna Plateau, Argentina: Generation and Evolution of a Back-arc Volcanic Suite. <i>Journal of Petrology</i> , 2017, 58, 1591-1617.	2.8	34
4	Petrology of the Coyaguayma ignimbrite, northern Puna of Argentina: Origin and evolution of a peraluminous high-SiO <sub>2</sub> rhyolite magma. <i>Lithos</i> , 2012, 134-135, 179-200.	1.4	25
5	Lithium concentrations and isotope signatures of Palaeozoic basement rocks and Cenozoic volcanic rocks from the Central Andean arc and back-arc. <i>Mineralium Deposita</i> , 2020, 55, 1071-1084.	4.1	15
6	Neogene monogenetic volcanism from the Northern Puna region: products and eruptive styles. <i>Geological Society Special Publication</i> , 2017, 446, 337-359.	1.3	13
7	New paleomagnetic data from the northern Puna and western Cordillera Oriental, Argentina: a new insight on the timing of rotational deformation. <i>Journal of Geodynamics</i> , 2004, 38, 93-115.	1.6	10
8	Chemical and isotopic features of Li-rich brines from the Salar de Olaroz, Central Andes of NW Argentina. <i>Journal of South American Earth Sciences</i> , 2020, 103, 102742.	1.4	9
9	AFC3D: A 3D graphical tool to model assimilation and fractional crystallization with and without recharge in the R environment. <i>Lithos</i> , 2014, 190-191, 264-278.	1.4	5
10	The Cerro Bitiche Andesitic Field: petrological diversity and implications for magmatic evolution of mafic volcanic centers from the northern Puna. <i>Bulletin of Volcanology</i> , 2016, 78, 1.	3.0	5
11	Probabilistic Volcanic Hazard Assessment of the 22.5°–28°S Segment of the Central Volcanic Zone of the Andes. <i>Frontiers in Earth Science</i> , 0, 10, .	1.8	5
12	New paleomagnetic data from Upper Oligocene–Lower Miocene rocks of the Northern Argentine Puna–Southern Bolivian Altiplano: Constraining the age of vertical axis rotations. <i>Journal of Geodynamics</i> , 2014, 78, 42-52.	1.6	3
13	The composition of amphibole phenocrysts in Neogene mafic volcanic rocks from the Puna plateau: Insights on the evolution of hydrous back-arc magmas. <i>Lithos</i> , 2020, 376-377, 105738.	1.4	1