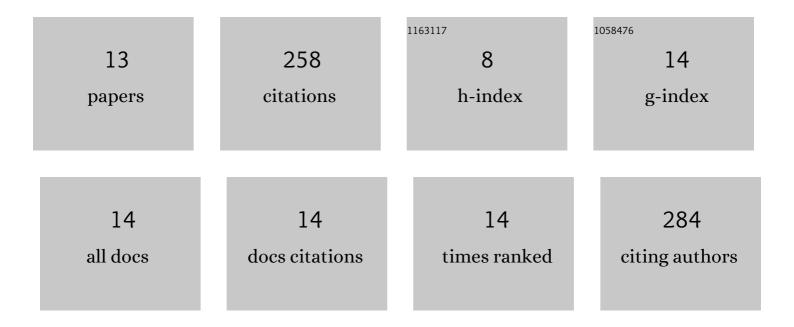
## Henrietta Cathey

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/8722340/publications.pdf Version: 2024-02-01



HENDIETTA CATHEV

#	Article	IF	CITATIONS
1	Havre 2012 pink pumice is evidence of a short-lived, deep-sea, magnetite nanolite-driven explosive eruption. Communications Earth & Environment, 2022, 3, .	6.8	15
2	Comprehensive mineralogical study of Australian zeolites. Microporous and Mesoporous Materials, 2021, 312, 110753.	4.4	6
3	Paleoarchean variole-bearing metabasalts from the East Pilbara Terrane formed by hydrous fluid phase exsolution and implications for Archean greenstone belt magmatic processes. Precambrian Research, 2021, 357, 106114.	2.7	9
4	Stoichiometry of tetragonal and hexagonal Fe <sub>x</sub> Se: phase relations. Superconductor Science and Technology, 2020, 33, 075003.	3.5	4
5	Defining Pre-eruptive Conditions of the Havre 2012 Submarine Rhyolite Eruption Using Crystal Archives. Frontiers in Earth Science, 2020, 8, .	1.8	11
6	(Uâ€Th)/He zircon dating of Chesapeake Bay distal impact ejecta from ODP site 1073. Meteoritics and Planetary Science, 2019, 54, 1840-1852.	1.6	6
7	Single Step Process for Crystalline Ni-B Compounds. Materials, 2018, 11, 1259.	2.9	10
8	Synthesis of Magnesium Nickel Boride Aggregates via Borohydride Autogenous Pressure. Materials, 2018, 11, 480.	2.9	3
9	Mg/Ca and Sr/Ca as novel geochemical proxies for understanding sediment transport processes within coral reefs. Estuarine, Coastal and Shelf Science, 2017, 197, 54-68.	2.1	7
10	Low voltage EPMA: experiments on a new frontier in microanalysis - analytical lateral resolution. IOP Conference Series: Materials Science and Engineering, 2016, 109, 012003.	0.6	11
11	High-temperature, low-H2O Silicic Magmas of the Yellowstone Hotspot: an Experimental Study of Rhyolite from the Bruneau–Jarbidge Eruptive Center, Central Snake River Plain, USA. Journal of Petrology, 2012, 53, 1837-1866.	2.8	60
12	Pyroxene thermometry of rhyolite lavas of the Bruneau–Jarbidge eruptive center, Central Snake River Plain. Journal of Volcanology and Geothermal Research, 2009, 188, 173-185.	2.1	27
13	The Cougar Point Tuff: Implications for Thermochemical Zonation and Longevity of High-Temperature, Large-Volume Silicic Magmas of the Miocene Yellowstone Hotspot. Journal of Petrology, 2004, 45, 27-58.	2.8	85