

# Cindy Luisier

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1091208/publications.pdf>

Version: 2024-02-01

8  
papers

88  
citations

1684188  
5  
h-index

1588992  
8  
g-index

8  
all docs

8  
docs citations

8  
times ranked

121  
citing authors

#	ARTICLE	IF	CITATIONS
1	Metamorphic pressure variation in a coherent Alpine nappe challenges lithostatic pressure paradigm. <i>Nature Communications</i> , 2019, 10, 4734.	12.8	42
2	Origin of Monte Rosa whiteschist from in-situ tourmaline and quartz oxygen isotope analysis by SIMS using new tourmaline reference materials. <i>American Mineralogist</i> , 2019, 104, 1503-1520.	1.9	13
3	Episodic hydrothermal alteration recorded by microscale oxygen isotope analysis of white mica in the Larderello-Travale Geothermal Field, Italy. <i>Chemical Geology</i> , 2020, 532, 119288.	3.3	12
4	Whiteschist genesis through metasomatism and metamorphism in the Monte Rosa nappe (Western) Tj ETQq0 0 0 ggBT /Overlock 10 Tf	3.1	7
5	Peak Alpine metamorphic conditions from staurolite-bearing metapelites in the Monte Rosa nappe (Central European Alps) and geodynamic implications. <i>Journal of Metamorphic Geology</i> , 2021, 39, 897-917.	3.4	7
6	H <sub>2</sub> O Content Measurement in Phengite by Secondary Ion Mass Spectrometry: A New Set of Reference Materials. <i>Geostandards and Geoanalytical Research</i> , 2019, 43, 635-646.	3.1	4
7	Alpine peak pressure and tectono-metamorphic history of the Monte Rosa nappe: evidence from the cirque du Vâraz, upper Ayas valley, Italy. <i>Swiss Journal of Geosciences</i> , 2021, 114, 20.	1.2	2
8	Interplay between fluid circulation and Alpine metamorphism in the Monte Rosa whiteschist from white mica and quartz in situ oxygen isotope analysis by SIMS. <i>American Mineralogist</i> , 2022, 107, 860-872.	1.9	1