

Nicola Campomenosi

List of Publications by Year in descending order

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Version: 2024-02-01

8
papers

201
citations

1307594

7
h-index

1720034

7
g-index

8
all docs

8
docs citations

8
times ranked

158
citing authors

#	ARTICLE	IF	CITATIONS
1	How geometry and anisotropy affect residual strain in host-inclusion systems: Coupling experimental and numerical approaches. <i>American Mineralogist</i> , 2018, 103, 2032-2035.	1.9	58
2	Fossil subduction recorded by quartz from the coesite stability field. <i>Geology</i> , 2020, 48, 24-28.	4.4	56
3	Measurement of strains in zircon inclusions by Raman spectroscopy. <i>European Journal of Mineralogy</i> , 2019, 31, 685-694.	1.3	27
4	Raman Elastic Geobarometry For Anisotropic Mineral Inclusions. <i>American Mineralogist</i> , 2018, , .	1.9	18
5	Using the elastic properties of zircon-garnet host-inclusion pairs for thermobarometry of the ultrahigh-pressure Dora-Maira whiteschists: problems and perspectives. <i>Contributions To Mineralogy and Petrology</i> , 2021, 176, 1.	3.1	17
6	Establishing a protocol for the selection of zircon inclusions in garnet for Raman thermobarometry. <i>American Mineralogist</i> , 2020, 105, 992-1001.	1.9	15
7	Using polarized Raman spectroscopy to study the stress gradient in mineral systems with anomalous birefringence. <i>Contributions To Mineralogy and Petrology</i> , 2020, 175, 1.	3.1	9
8	Polychromatic polarization: Boosting the capabilities of the good old petrographic microscope. <i>Geology</i> , 0, , .	4.4	1