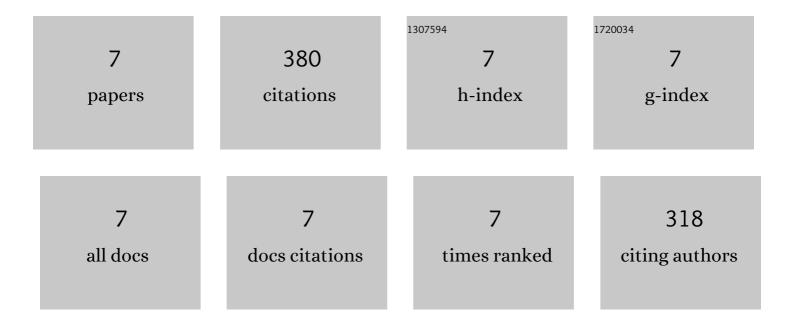
Mattia L Mazzucchelli

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/11446118/publications.pdf Version: 2024-02-01



#	Article	IF	CITATIONS
1	Elastic Geobarometry for Anisotropic Inclusions in Anisotropic Host Minerals: Quartzâ€inâ€Zircon. Journal of Geophysical Research: Solid Earth, 2021, 126, e2021JB022080.	3.4	15
2	Diamond-inclusion system recording old deep lithosphere conditions at Udachnaya (Siberia). Scientific Reports, 2019, 9, 12586.	3.3	23
3	Depth of diamond formation obtained from single periclase inclusions. Geology, 2019, 47, 219-222.	4.4	33
4	How geometry and anisotropy affect residual strain in host-inclusion systems: Coupling experimental and numerical approaches. American Mineralogist, 2018, 103, 2032-2035.	1.9	58
5	Thermo-elastic behavior of grossular garnet at high pressures and temperatures. American Mineralogist, 2017, 102, 851-859.	1.9	38
6	EosFit-Pinc: A simple GUI for host-inclusion elastic thermobarometry. American Mineralogist, 2017, 102, 1957-1960.	1.9	94
7	Geobarometry from host-inclusion systems: The role of elastic relaxation. American Mineralogist, 2014, 99, 2146-2149.	1.9	119