

Gino Mariotto

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/11986560/publications.pdf>

Version: 2024-02-01

5
papers

496
citations

1684188

5
h-index

2053705

5
g-index

5
all docs

5
docs citations

5
times ranked

498
citing authors

#	ARTICLE	IF	CITATIONS
1	The effect of B-doping on the electrical conductivity of polymer-derived Si(B)OC ceramics. Journal of the American Ceramic Society, 2017, 100, 4611-4621.	3.8	17
2	New Insights on the High-Temperature Nanostructure Evolution of SiOC and B-Doped SiBOC Polymer-Derived Glasses. Chemistry of Materials, 2007, 19, 5694-5702.	6.7	123
3	Study of the pyrolysis process of an hybrid CH ₃ SiO _{1.5} gel into a SiCO glass. Vibrational Spectroscopy, 2007, 45, 61-68.	2.2	54
4	Si nanocrystals obtained through polymer pyrolysis. Applied Physics Letters, 2003, 83, 749-751.	3.3	43
5	Structural Characterization and High-Temperature Behavior of Silicon Oxycarbide Glasses Prepared from Sol-Gel Precursors Containing Si-H Bonds. Journal of the American Ceramic Society, 1995, 78, 379-387.	3.8	259