

Valentina Nicolini

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1814075/publications.pdf>

Version: 2024-02-01

7
papers

259
citations

1478458

6
h-index

1720014

7
g-index

7
all docs

7
docs citations

7
times ranked

327
citing authors

#	ARTICLE	IF	CITATIONS
1	Evidence of Catalase Mimetic Activity in Ce ³⁺ /Ce ⁴⁺ Doped Bioactive Glasses. Journal of Physical Chemistry B, 2015, 119, 4009-4019.	2.6	119
2	The effect of composition on structural, thermal, redox and bioactive properties of Ce-containing glasses. Materials and Design, 2016, 97, 73-85.	7.0	43
3	Cerium-doped bioactive 45S5 glasses: spectroscopic, redox, bioactivity and biocatalytic properties. Journal of Materials Science, 2017, 52, 8845-8857.	3.7	43
4	Mesoporous bioactive glasses doped with cerium: Investigation over enzymatic-like mimetic activities and bioactivity. Ceramics International, 2019, 45, 20910-20920.	4.8	19
5	Structure of active cerium sites within bioactive glasses. Journal of the American Ceramic Society, 2017, 100, 5086-5095.	3.8	16
6	SiO ₂ -CaO-P ₂ O ₅ Bioactive Glasses: A Promising Curcuminoids Delivery System. Materials, 2016, 9, 290.	2.9	13
7	Role of cerium oxide in bioactive glasses during catalytic dissociation of hydrogen peroxide. Physical Chemistry Chemical Physics, 2018, 20, 23507-23514.	2.8	6