

Giovani Manzeppi Faccin

List of Publications by Year in descending order

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papers

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1684188
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all docs

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docs citations

7
times ranked

123
citing authors

#	ARTICLE	IF	CITATIONS
1	Strain-induced multigap superconductivity in electrene Mo ₂ N: a first principles study. <i>Nanoscale</i> , 2022, 14, 8594-8600.	5.6	3
2	How Crystallization Affects the Oriented Attachment of Silver Nanocrystals. <i>Journal of Physical Chemistry C</i> , 2021, 125, 6812-6820.	3.1	5
3	Predicted Superconductivity in the Electride Li ₅ C. <i>Journal of Physical Chemistry C</i> , 2021, 125, 8899-8906.	3.1	24
4	Connecting Theory with Experiment to Understand the Sintering Processes of Ag Nanoparticles. <i>Journal of Physical Chemistry C</i> , 2019, 123, 11310-11318.	3.1	16
5	Formation of Ag nanoparticles under electron beam irradiation: Atomistic origins from first-principles calculations. <i>International Journal of Quantum Chemistry</i> , 2018, 118, e25551.	2.0	21
6	Computational Modeling for the Ag Nanoparticle Coalescence Process: A Case of Surface Plasmon Resonance. <i>Journal of Physical Chemistry C</i> , 2017, 121, 7030-7036.	3.1	16
7	Structure and Magnetism of Hybrid Fe and Co Nanoclusters up to N ⁷ Atoms. <i>Journal of Cluster Science</i> , 2012, 23, 953-966.	3.3	9