

# Giovani Manzeppi Faccin

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/8073749/publications.pdf>

Version: 2024-02-01

7  
papers

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citations

1684188

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1720034

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g-index

7  
all docs

7  
docs citations

7  
times ranked

123  
citing authors

#	ARTICLE	IF	CITATIONS
1	Predicted Superconductivity in the Electride $\text{Li}_5\text{C}$ . <i>Journal of Physical Chemistry C</i> , 2021, 125, 8899-8906.	3.1	24
2	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
3	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
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	Structure and Magnetism of Hybrid Fe and Co Nanoclusters up to $N \approx 7$ Atoms. <i>Journal of Cluster Science</i> , 2012, 23, 953-966.	3.3	9
6	How Crystallization Affects the Oriented Attachment of Silver Nanocrystals. <i>Journal of Physical Chemistry C</i> , 2021, 125, 6812-6820.	3.1	5
7	Strain-induced multigap superconductivity in electrene $\text{Mo}_2\text{N}$ : a first principles study. <i>Nanoscale</i> , 2022, 14, 8594-8600.	5.6	3