

Anuj Bhargava

List of Publications by Year in descending order

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8
papers

185
citations

1477746

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1719596

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docs citations

8
times ranked

344
citing authors

#	ARTICLE	IF	CITATIONS
1	Enhanced Supercapacitor Performance for Equal Co ^x Mn ^x O ₄ Nanoparticles, in Additive-Free Electrodes. Chemistry of Materials, 2015, 27, 7861-7873.	3.2	83
2	Mn Cations Control Electronic Transport in Spinel Co _x Mn _{3-x} O ₄ Nanoparticles. Chemistry of Materials, 2019, 31, 4228-4233.	3.2	26
3	Tertiary Hierarchical Complexity in Assemblies of Sulfur-Bridged Metal Chiral Clusters. Journal of the American Chemical Society, 2020, 142, 14495-14503.	6.6	22
4	Breakdown of the Small Polaron Hopping Model in Higher Order Spinels. Advanced Materials, 2020, 32, e2004490.	11.1	20
5	X-ray emission spectroscopy: an effective route to extract site occupation of cations. Physical Chemistry Chemical Physics, 2018, 20, 28990-29000.	1.3	16
6	Fe Cations Control the Plasmon Evolution in CuFeS ₂ Nanocrystals. Chemistry of Materials, 2021, 33, 608-615.	3.2	14
7	Enhanced Li-ion diffusion and electrochemical performance in strained-manganese-iron oxide core-shell nanoparticles. Journal of Chemical Physics, 2021, 155, 144702.	1.2	4
8	Electronic Charge Transport: Breakdown of the Small Polaron Hopping Model in Higher Order Spinels (Adv. Mater. 49/2020). Advanced Materials, 2020, 32, 2070368.	11.1	0