

# Anuj Bhargava

## List of Publications by Year in descending order

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#	ARTICLE	IF	CITATIONS
1	Fe Cations Control the Plasmon Evolution in $\text{CuFeS}_2$ Nanocrystals. Chemistry of Materials, 2021, 33, 608-615.	3.2	14
2	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
3	Breakdown of the Small-Polaron Hopping Model in Higher-Order Spinels. Advanced Materials, 2020, 32, e2004490.	11.1	20
4	Tertiary Hierarchical Complexity in Assemblies of Sulfur-Bridged Metal Chiral Clusters. Journal of the American Chemical Society, 2020, 142, 14495-14503.	6.6	22
5	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
6	Mn Cations Control Electronic Transport in Spinel $\text{Co}_x\text{Mn}_{3-x}\text{O}_4$ Nanoparticles. Chemistry of Materials, 2019, 31, 4228-4233.	3.2	26
7	X-ray emission spectroscopy: an effective route to extract site occupation of cations. Physical Chemistry Chemical Physics, 2018, 20, 28990-29000.	1.3	16
8	Enhanced Supercapacitor Performance for Equal Co-Mn Stoichiometry in Colloidal $\text{Co}_{3-x}\text{Mn}_x\text{O}_4$ Nanoparticles, in Additive-Free Electrodes. Chemistry of Materials, 2015, 27, 7861-7873.	3.2	83