

# Kapil Bhorkar

## List of Publications by Year in descending order

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6  
papers

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1478505

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465  
citing authors

#	ARTICLE	IF	CITATIONS
1	Band Alignment and Optical Properties of 1D/2D Sb <sub>2</sub> Se <sub>3</sub> /PtSe <sub>2</sub> Heterojunctions. ACS Applied Electronic Materials, 2022, 4, 4814-4822.	4.3	6
2	Assessment of Physico-Chemical and Toxicological Properties of Commercial 2D Boron Nitride Nanopowder and Nanoplatelets. International Journal of Molecular Sciences, 2021, 22, 567.	4.1	11
3	Toxicological assessment of commercial monolayer tungsten disulfide nanomaterials aqueous suspensions using human A549 cells and the model fungus Saccharomyces cerevisiae. Chemosphere, 2021, 272, 129603.	8.2	8
4	Fate assessment of commercial 2D MoS <sub>2</sub> aqueous dispersions at physicochemical and toxicological level. Nanotechnology, 2020, 31, 445101.	2.6	22
5	Defluorination of Fluorographene Oxide via Solvent Interactions. Particle and Particle Systems Characterization, 2017, 34, 1600346.	2.3	10
6	Hydrogen Evolution Reaction Activity of Graphene@MoS <sub>2</sub> van der Waals Heterostructures. ACS Energy Letters, 2017, 2, 1355-1361.	17.4	141