

Kapil Bhorkar

List of Publications by Year in descending order

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Version: 2024-02-01

6
papers

198
citations

1478505

6
h-index

1872680

6
g-index

6
all docs

6
docs citations

6
times ranked

465
citing authors

#	ARTICLE	IF	CITATIONS
1	Hydrogen Evolution Reaction Activity of Grapheneâ€“MoS ₂ van der Waals Heterostructures. ACS Energy Letters, 2017, 2, 1355-1361.	17.4	141
2	Fate assessment of commercial 2D MoS ₂ aqueous dispersions at physicochemical and toxicological level. Nanotechnology, 2020, 31, 445101.	2.6	22
3	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
4	Defluorination of Fluorographene Oxide via Solvent Interactions. Particle and Particle Systems Characterization, 2017, 34, 1600346.	2.3	10
5	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
6	Band Alignment and Optical Properties of 1D/2D Sb ₂ Se ₃ /PtSe ₂ Heterojunctions. ACS Applied Electronic Materials, 2022, 4, 4814-4822.	4.3	6