

Muhammad Atif Irshad

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/11524426/publications.pdf>

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5
papers

399
citations

1684188

5
h-index

2053705

5
g-index

5
all docs

5
docs citations

5
times ranked

312
citing authors

#	ARTICLE	IF	CITATIONS
1	Synthesis, characterization and advanced sustainable applications of titanium dioxide nanoparticles: A review. <i>Ecotoxicology and Environmental Safety</i> , 2021, 212, 111978.	6.0	186
2	Synthesis and characterization of titanium dioxide nanoparticles by chemical and green methods and their antifungal activities against wheat rust. <i>Chemosphere</i> , 2020, 258, 127352.	8.2	110
3	Effect of green and chemically synthesized titanium dioxide nanoparticles on cadmium accumulation in wheat grains and potential dietary health risk: A field investigation. <i>Journal of Hazardous Materials</i> , 2021, 415, 125585.	12.4	55
4	Synthesis and Application of Titanium Dioxide Nanoparticles for Removal of Cadmium from Wastewater: Kinetic and Equilibrium Study. <i>Water, Air, and Soil Pollution</i> , 2019, 230, 1.	2.4	36
5	Green and eco-friendly synthesis of TiO ₂ nanoparticles and their application for removal of cadmium from wastewater: reaction kinetics study. <i>Zeitschrift Fur Physikalische Chemie</i> , 2022, 236, 637-657.	2.8	12