

Ambedkar Gandamalla

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/11618446/publications.pdf>

Version: 2024-02-01

6
papers

156
citations

1684188

5
h-index

1872680

6
g-index

6
all docs

6
docs citations

6
times ranked

138
citing authors

#	ARTICLE	IF	CITATIONS
1	Solar-light responsive efficient H ₂ evolution using a novel ternary hierarchical SrTiO ₃ /CdS/carbon nanospheres photocatalytic system. <i>Journal of Nanostructure in Chemistry</i> , 2022, 12, 179-191.	9.1	11
2	High potential and robust ternary LaFeO ₃ /CdS/carbon quantum dots nanocomposite for photocatalytic H ₂ evolution under sunlight illumination. <i>Journal of Colloid and Interface Science</i> , 2021, 583, 255-266.	9.4	73
3	Development of versatile CdMoO ₄ /g-C ₃ N ₄ nanocomposite for enhanced photoelectrochemical oxygen evolution reaction and photocatalytic dye degradation applications. <i>Materials Today Chemistry</i> , 2021, 19, 100392.	3.5	35
4	Facile Fabrication of Novel SrMoO ₄ /g-C ₃ N ₄ Hybrid Composite for High Performance Photocatalytic Degradation of Dye Pollutant under Sunlight. <i>ChemistrySelect</i> , 2021, 6, 7711-7721.	1.5	4
5	Microwave-assisted synthesis of ZnAl-LDH/g-C ₃ N ₄ composite for degradation of antibiotic ciprofloxacin under visible-light illumination. <i>Chemosphere</i> , 2021, 283, 131182.	8.2	25
6	New Porous High Surface Area, TiO ₂ Anatase/SAPO-35 Mild Brønsted Acidic Nanocomposite: Synthesis, Characterization and Studies on its Enhanced Photocatalytic Activity. <i>ChemistrySelect</i> , 2019, 4, 9135-9142.	1.5	8