

Maria Guadalupe MÃ©ndez-Medrano

List of Publications by Year in descending order

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6
papers

427
citations

1478280

6
h-index

1872570

6
g-index

7
all docs

7
docs citations

7
times ranked

761
citing authors

#	ARTICLE	IF	CITATIONS
1	Au/TiO ₂ @gC ₃ N ₄ Nanocomposites for Enhanced Photocatalytic H ₂ Production from Water under Visible Light Irradiation with Very Low Quantities of Sacrificial Agents. <i>Advanced Energy Materials</i> , 2018, 8, 1702142.	10.2	163
2	Photocatalytic properties of BiOCl-TiO ₂ composites for phenol photodegradation. <i>Journal of Environmental Chemical Engineering</i> , 2018, 6, 1601-1612.	3.3	142
3	Polypyrrole nanostructures modified with mono- and bimetallic nanoparticles for photocatalytic H ₂ generation. <i>Journal of Materials Chemistry A</i> , 2020, 8, 268-277.	5.2	55
4	Photocatalytic activity of ZnO nanopowders: The role of production techniques in the formation of structural defects. <i>Catalysis Today</i> , 2019, 328, 99-104.	2.2	26
5	Inhibition of Fungal Growth Using Modified TiO ₂ with Core@Shell Structure of Ag@CuO Clusters. <i>ACS Applied Bio Materials</i> , 2019, 2, 5626-5633.	2.3	21
6	Heterojunction of CuO nanoclusters with TiO ₂ for photo-oxidation of organic compounds and for hydrogen production. <i>Journal of Chemical Physics</i> , 2020, 153, 034705.	1.2	19