

Zafer EroÄlu

List of Publications by Year in descending order

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11
papers

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1307594

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1281871

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docs citations

11
times ranked

245
citing authors

#	ARTICLE	IF	CITATIONS
1	A NIR-Light-Driven Black Phosphorus Based Nanocomposite for Combating Bacteria. ChemistrySelect, 2022, 7, .	1.5	4
2	Transition metal (Ni, co)-doped graphitic carbon nitride/ MoS ₂ heterojunctions as efficient photocatalysts for hydrogen evolution reaction under visible light. International Journal of Energy Research, 2022, 46, 17189-17203.	4.5	12
3	Expanding the Scope of 2D Black Phosphorus Catalysis to the Near-Infrared Light Initiated Free Radical Photopolymerization. ACS Macro Letters, 2021, 10, 679-683.	4.8	13
4	Ternary nanocomposites of mesoporous graphitic carbon nitride/black phosphorus/gold nanoparticles (mpg-CN/BP-Au) for photocatalytic hydrogen evolution and electrochemical sensing of paracetamol. Applied Surface Science, 2021, 557, 149755.	6.1	32
5	Strontium oxide modified mesoporous graphitic carbon nitride/titanium dioxide nanocomposites (SrO-mpg-CN/TiO ₂) as efficient heterojunction photocatalysts for the degradation of tetracycline in water. Advanced Powder Technology, 2021, 32, 2743-2757.	4.1	23
6	Exfoliated black phosphorous-mediated CuAAC chemistry for organic and macromolecular synthesis under white LED and near-IR irradiation. Beilstein Journal of Organic Chemistry, 2021, 17, 2477-2487.	2.2	4
7	Unveiling the catalytic nature of palladium-N-heterocyclic carbene catalysts in the α -alkylation of ketones with primary alcohols. Dalton Transactions, 2021, 50, 10896-10908.	3.3	7
8	Photodynamic Therapy: Photocatalytically Active Graphitic Carbon Nitride as an Effective and Safe 2D Material for In Vitro and In Vivo Photodynamic Therapy (Small 10/2020). Small, 2020, 16, 2070051.	10.0	2
9	Photocatalytically Active Graphitic Carbon Nitride as an Effective and Safe 2D Material for In Vitro and In Vivo Photodynamic Therapy. Small, 2020, 16, e1904619.	10.0	53
10	The effects of graphene nanostructure reinforcement on the adhesive method and the graphene reinforcement ratio on the failure load in adhesively bonded joints. Composites Part B: Engineering, 2016, 98, 362-369.	12.0	54
11	Relation Between Pre-Service Chemistry Teachers' Science Literacy Levels and Their Some Scientific Process Skills. Procedia, Social and Behavioral Sciences, 2015, 197, 2395-2402.	0.5	9