

HÃ¼seyin KÃ¼Åkkeseci

List of Publications by Year in descending order

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8
papers

237
citations

1684188
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all docs

8
docs citations

8
times ranked

310
citing authors

#	ARTICLE	IF	CITATIONS
1	Photothermal Antibacterial and Antibiofilm Activity of Black Phosphorus/Gold Nanocomposites against Pathogenic Bacteria. ACS Applied Materials & Interfaces, 2020, 12, 26822-26831.	8.0	104
2	Mesoporous Graphitic Carbon Nitride/Black Phosphorus/AgPd Alloy Nanoparticles Ternary Nanocomposite: A Highly Efficient Catalyst for the Methanolysis of Ammonia Borane. ACS Applied Materials & Interfaces, 2020, 12, 8130-8139.	8.0	44
3	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
4	Black phosphorus as a metal-free, visible-light-active heterogeneous photoredox catalyst for the direct C-H arylation of heteroarenes. Chemical Communications, 2020, 56, 5901-5904.	4.1	26
5	One-pot synthesis of monodisperse copper-silver alloy nanoparticles and their composition-dependent electrocatalytic activity for oxygen reduction reaction. Journal of Alloys and Compounds, 2020, 831, 154787.	5.5	23
6	A NIR-light-driven Black Phosphorus Based Nanocomposite for Combating Bacteria. ChemistrySelect, 2022, 7, .	1.5	4
7	Black phosphorus-based photocatalysts for energy and environmental applications. , 2021, , 421-449.		2
8	Ag/AgCl clusters derived from AgCu alloy nanoparticles as electrocatalysts for the oxygen reduction reaction. Sustainable Energy and Fuels, 2022, 6, 2593-2601.	4.9	2