Graphene Oxide-Doped MgO Nanostructures for Highly Bactericidal Action

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Citation Report

#	Article	IF	CITATIONS
1	Effective Disposal of Methylene Blue and Bactericidal Benefits of Using GO-Doped MnO ₂ Nanorods Synthesized through One-Pot Synthesis. ACS Omega, 2021, 6, 24866-24878.	3.5	20
2	Novel Ag/cellulose-doped CeO2 quantum dots for efficient dye degradation and bactericidal activity with molecular docking study. Carbohydrate Polymers, 2021, 269, 118346.	10.2	50
3	MoS ₂ /cellulose-doped ZnO nanorods for catalytic, antibacterial and molecular docking studies. Nanoscale Advances, 2021, 4, 211-225.	4.6	12
4	Perovskite type BaSnO3-reduced graphene oxide nanocomposite for photocatalytic decolourization of organic dye pollutant. Chemical Physics Letters, 2022, 787, 139237.	2.6	22
5	Toward efficient dye degradation and the bactericidal behavior of Mo-doped La ₂ O ₃ nanostructures. Nanoscale Advances, 2022, 4, 926-942.	4.6	27
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7	Graphene-tethered 5-fluorouracil-loaded ZnO nanocomposites for pH-responsive enhanced efficacy in drug delivery on MCF-7 cells. Progress in Biomaterials, 2022, 11, 193-205.	4.5	1
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10	Evaluation of bactericidal potential and catalytic dye degradation of multiple morphology based chitosan/polyvinylpyrrolidone-doped bismuth oxide nanostructures. Nanoscale Advances, 2022, 4, 2713-2728.	4.6	28
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13	Facile synthesis of silver and polyacrylic acid doped magnesium oxide nanostructure for photocatalytic dye degradation and bactericidal behavior. Applied Nanoscience (Switzerland), 2022, 12, 2409-2419.	3.1	14
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17	Facile synthesis of MgO nanoparticles for effective degradation of organic dyes. Environmental Science and Pollution Research, 2023, 30, 71439-71453.	5. 3	13
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