

Sustainable hybrid photocatalysts: titania immobilized renewable and biodegradable resources

Green Chemistry

18, 5736-5750

DOI: [10.1039/c6gc02477g](https://doi.org/10.1039/c6gc02477g)

Citation Report

#	ARTICLE	IF	CITATIONS
2	A bio-inspired strategy for the interfacial assembly of graphene oxide with in situ generated Ag/AgCl: designing sustainable hybrid photocatalysts. <i>Physical Chemistry Chemical Physics</i> , 2017, 19, 7624-7630.	1.3	7
3	An overview on cellulose-based material in tailoring bio-hybrid nanostructured photocatalysts for water treatment and renewable energy applications. <i>International Journal of Biological Macromolecules</i> , 2017, 103, 1232-1256.	3.6	131
4	Dual Functionality of TiO ₂ /Biochar Hybrid Materials: Photocatalytic Phenol Degradation in the Liquid Phase and Selective Oxidation of Methanol in the Gas Phase. <i>ACS Sustainable Chemistry and Engineering</i> , 2017, 5, 6274-6287.	3.2	130
5	Ecotechnological strategies in the development of alternative photocatalysts. <i>Current Opinion in Green and Sustainable Chemistry</i> , 2017, 6, 63-68.	3.2	16
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7	Fabrication of PAN@TiO ₂ /Ag nanofibrous membrane with high visible light response and satisfactory recyclability for dye photocatalytic degradation. <i>Applied Surface Science</i> , 2017, 426, 622-629.	3.1	78
8	Photoactive Hybrid Catalysts Based on Natural and Synthetic Polymers: A Comparative Overview. <i>Molecules</i> , 2017, 22, 790.	1.7	35
9	The Promoting Role of Different Carbon Allotropes Cocatalysts for Semiconductors in Photocatalytic Energy Generation and Pollutants Degradation. <i>Frontiers in Chemistry</i> , 2017, 5, 84.	1.8	52
10	Recent progress in biochar-supported photocatalysts: synthesis, role of biochar, and applications. <i>RSC Advances</i> , 2018, 8, 14237-14248.	1.7	171
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17	Applications of Metal-Organic Framework-Derived Carbon Materials. <i>Advanced Materials</i> , 2019, 31, e1804740.	11.1	369
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