Wajid Ali

List of Publications by Year in descending order

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		1040056	1125743	
13	426	9	13	
papers	citations	h-index	g-index	
13	13	13	418	
all docs	docs citations	times ranked	citing authors	

#	Article	IF	Citations
1	Clustered regularly interspaced short palindromic repeats as an advanced treatment for Parkinson's disease. Brain and Behavior, 2021, 11, e2280.	2.2	6
2	Optical coherence tomography monitoring and diagnosing retinal changes in multiple sclerosis. Brain and Behavior, 2021, 11, e2302.	2.2	9
3	Graphene oxide/PVC composite papers functionalized with p-Phenylenediamine as high-performance sorbent for the removal of heavy metal ions. Journal of Environmental Chemical Engineering, 2021, 9, 105916.	6.7	33
4	Improved visible-light activities of g-C3N4 nanosheets by co-modifying nano-sized SnO2 and Ag for CO2 reduction and 2,4-dichlorophenol degradation. Materials Research Bulletin, 2020, 122, 110676.	5.2	36
5	Surface plasmon resonance excited electron induction greatly extends H ₂ evolution and pollutant degradation activity of gâ€C ₃ N ₄ under visible light irradiation. Journal of the Chinese Chemical Society, 2020, 67, 983-989.	1.4	32
6	Synthesis of TiO2 modified self-assembled honeycomb ZnO/SnO2 nanocomposites for exceptional photocatalytic degradation of 2,4-dichlorophenol and bisphenol A. Science of the Total Environment, 2020, 746, 141291.	8.0	50
7	Visible lightâ€excited surface plasmon resonance charge transfer significantly improves the photocatalytic activities of <scp>ZnO</scp> semiconductor for pollutants degradation. Journal of the Chinese Chemical Society, 2020, 67, 1611-1617.	1.4	46
8	Assessment of Cu and Zn in Water, Sediments and in the Carnivorous Fish, Channa gachua from River Swat and River Barandu, Malakand Division, Pakistan. Iranian Journal of Science and Technology, Transaction A: Science, 2019, 43, 773-783.	1.5	7
9	Improved Photoactivities of Largeâ€surfaceâ€area gâ€C ₃ N ₄ for CO ₂ Conversion by Controllably Introducing Coâ€and Niâ€Species to Effectively Modulate Photogenerated Charges. ChemCatChem, 2019, 11, 6282-6287.	3.7	15
10	Surface co-modification with highly-dispersed Mn & Cu oxides of g-C3N4 nanosheets for efficiently photocatalytic reduction of CO2 to CO and CH4. Applied Surface Science, 2019, 492, 125-134.	6.1	51
11	Synthesis of activated carbon-supported TiO2-based nano-photocatalysts with well recycling for efficiently degrading high-concentration pollutants. Catalysis Today, 2019, 335, 557-564.	4.4	64
12	Synthesis of Au-decorated three-phase-mixed TiO ₂ /phosphate modified active carbon nanocomposites as easily-recycled efficient photocatalysts for degrading high-concentration 2,4-DCP. RSC Advances, 2019, 9, 38414-38421.	3.6	9
13	Effect of calcination temperature on the photoactivities of ZnO/SnO 2 nanocomposites for the degradation of methyl orange. Materials Chemistry and Physics, 2018, 213, 259-266.	4.0	68