Nur Azmina

List of Publications by Year in descending order

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1478505 1720034 9 172 6 7 citations h-index g-index papers 9 9 9 221 citing authors all docs docs citations times ranked

#	Article	IF	Citations
1	Decoration of ZnO microstructures with Ag nanoparticles enhanced the catalytic photodegradation of methylene blue dye. Journal of Environmental Chemical Engineering, 2017, 5, 3963-3972.	6.7	53
2	Enhanced photocatalytic activity of ZnO nanoparticles grown on porous silica microparticles. Applied Nanoscience (Switzerland), 2017, 7, 885-892.	3.1	41
3	Variety of Bio-Hydrocarbon Precursors for the Synthesis of Carbon Nanotubes. Nano Hybrids, 0, 2, 43-63.	0.3	27
4	Temperature Effects on the Production of Carbon Nanotubes from Palm Oil by Thermal Chemical Vapor Deposition Method. Advanced Materials Research, 2011, 364, 359-362.	0.3	15
5	Preparation of Palm Oil Based Carbon Nanotubes at Various Ferrocene Concentration. Advanced Materials Research, 2011, 364, 408-411.	0.3	12
6	Field electron emission properties of vertically aligned carbon nanotubes deposited on a nanostructured porous silicon template: The hidden role of the hydrocarbon/catalyst ratio. Microelectronic Engineering, 2013, 108, 86-92.	2.4	9
7	A new light-responsive resistive random-access memory device containing hydrogen-bonded complexes. Journal of Photochemistry and Photobiology A: Chemistry, 2021, 404, 112914.	3.9	8
8	Effect of synthesis time on carbon nanotubes growth from palm oil as carbon source by thermal chemical vapor deposition method., 2012,,.		4
9	Enhanced Photocatalytic Performance of Silver Decorated Zinc Oxide Nanoparticles Grown on Silica Microparticles. Silicon, 2019, 11, 2845-2852.	3.3	3