

Naveen Reddy Kadasala

List of Publications by Year in descending order

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8
papers

267
citations

1307594

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1588992

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473
citing authors

#	ARTICLE	IF	CITATIONS
1	Self-sustainable and recyclable ternary Au@Cu ₂ O@Ag nanocomposites: application in ultrasensitive SERS detection and highly efficient photocatalysis of organic dyes under visible light. <i>Microsystems and Nanoengineering</i> , 2021, 7, 23.	7.0	72
2	Recyclable Magnetic MIP-Based SERS Sensors for Selective, Sensitive, and Reliable Detection of Paclobutrazol Residues in Complex Environments. <i>ACS Sustainable Chemistry and Engineering</i> , 2020, 8, 14549-14556.	6.7	39
3	Individually Dispersed Gold Nanoshell-Bearing Cellulose Nanocrystals with Tailorable Plasmon Resonance. <i>Langmuir</i> , 2018, 34, 4427-4436.	3.5	11
4	Dry Etching with Nanoparticles: Formation of High Aspect Ratio Pores and Channels Using Magnetic Gold Nanoclusters. <i>Advanced Materials</i> , 2018, 30, 1703091.	21.0	11
5	Eco-friendly (green) synthesis of magnetically active gold nanoclusters. <i>Science and Technology of Advanced Materials</i> , 2017, 18, 210-218.	6.1	4
6	Polymer-iron oxide composite nanoparticles for EPR-independent drug delivery. <i>Biomaterials</i> , 2016, 101, 285-295.	11.4	78
7	Trace detection of tetrabromobisphenol A by SERS with DMAP-modified magnetic gold nanoclusters. <i>Nanoscale</i> , 2015, 7, 10931-10935.	5.6	34
8	Time-Resolved Proteomic Visualization of Dendrimer Cellular Entry and Trafficking. <i>Journal of the American Chemical Society</i> , 2015, 137, 12772-12775.	13.7	18