

Parveen Kumar

List of Publications by Year in descending order

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27
papers

948
citations

567281

15
h-index

552781

26
g-index

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all docs

27
docs citations

27
times ranked

1403
citing authors

#	ARTICLE	IF	CITATIONS
1	Antibacterial Properties of Graphene-Based Nanomaterials. <i>Nanomaterials</i> , 2019, 9, 737.	4.1	301
2	Fabrication of ZnO Nanoparticles Modified by Uniformly Dispersed Ag Nanoparticles: Enhancement of Gas Sensing Performance. <i>ACS Omega</i> , 2020, 5, 5209-5218.	3.5	75
3	Formulation Strategies for Folate-Targeted Liposomes and Their Biomedical Applications. <i>Pharmaceutics</i> , 2019, 11, 381.	4.5	71
4	Selective Dye Adsorption by Zeolitic Imidazolate Framework-8 Loaded UiO-66-NH ₂ . <i>Nanomaterials</i> , 2019, 9, 1283.	4.1	49
5	Preparation of Lutein-Loaded PVA/Sodium Alginate Nanofibers and Investigation of Its Release Behavior. <i>Pharmaceutics</i> , 2019, 11, 449.	4.5	46
6	A Comprehensive Outlook of Synthetic Strategies and Applications of Redox-Responsive Nanogels in Drug Delivery. <i>Macromolecular Bioscience</i> , 2019, 19, e1900071.	4.1	42
7	Electrospun Nanofibers of Polycaprolactone/Collagen as a Sustained-Release Drug Delivery System for Artemisinin. <i>Pharmaceutics</i> , 2021, 13, 1228.	4.5	40
8	Enhanced H ₂ S gas sensing properties by the optimization of p-CuO/n-ZnO composite nanofibers. <i>Journal of Materials Science</i> , 2020, 55, 7702-7714.	3.7	39
9	Synthesis of ZnO Hierarchical Structures and Their Gas Sensing Properties. <i>Nanomaterials</i> , 2019, 9, 1277.	4.1	36
10	Co-delivery of Vorinostat and Etoposide Via Disulfide Cross-Linked Biodegradable Polymeric Nanogels: Synthesis, Characterization, Biodegradation, and Anticancer Activity. <i>AAPS PharmSciTech</i> , 2018, 19, 634-647.	3.3	33
11	Synthesis and room-temperature H ₂ S sensing of Pt nanoparticle-functionalized SnO ₂ mesoporous nanoflowers. <i>Journal of Alloys and Compounds</i> , 2020, 842, 155813.	5.5	31
12	Development of 1,3,4-oxadiazole thione based novel anticancer agents: Design, synthesis and in-vitro studies. <i>Biomedicine and Pharmacotherapy</i> , 2017, 95, 721-730.	5.6	23
13	Controlled Growth of LDH Films with Enhanced Photocatalytic Activity in a Mixed Wastewater Treatment. <i>Nanomaterials</i> , 2019, 9, 807.	4.1	22
14	Hierarchical porous boron nitride nanosheets with versatile adsorption for water treatment. <i>Colloids and Surfaces A: Physicochemical and Engineering Aspects</i> , 2020, 598, 124865.	4.7	19
15	Poly(ethylene glycol)- <i>co</i> -methacrylamide- <i>co</i> -acrylic acid based nanogels for delivery of doxorubicin. <i>Journal of Biomaterials Science, Polymer Edition</i> , 2016, 27, 1413-1433.	3.5	15
16	PEG-coumarin nanoaggregates as π-π stacking derived small molecule lipophile containing self-assemblies for anti-tumour drug delivery. <i>Journal of Biomaterials Science, Polymer Edition</i> , 2018, 29, 360-375.	3.5	15
17	Recent Developments in the Interactions of Classic Intercalated Ruthenium Compounds: [Ru(bpy)2dppz] ²⁺ and [Ru(phen)2dppz] ²⁺ with a DNA Molecule. <i>Molecules</i> , 2019, 24, 769.	3.8	14
18	Porous Graphitic Carbon Fibers for Fast-Charging Supercapacitor Applications. <i>Energy Technology</i> , 2020, 8, 2000050.	3.8	14

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19	An overview on the incorporation of graphene quantum dots on TiO ₂ for enhanced performances. Journal of Materials Science, 2021, 56, 6031-6051.	3.7	14
20	Tumor microenvironment responsive nanogels as a smart triggered release platform for enhanced intracellular delivery of doxorubicin. Journal of Biomaterials Science, Polymer Edition, 2021, 32, 385-404.	3.5	10
21	Near-Infrared Light-Responsive Shell-Crosslinked Micelles of Poly(d,l-lactide)-b-poly((furfuryl) Tj ETQq1 1 0.784314 rgBT /Overlock 10 Tf 50 5 of Doxorubicin. Materials, 2021, 14, 7913.	2.9	9
22	The fabrication of gold colloidal nanoantennas by a full wet surface assembly technique. Applied Physics Express, 2019, 12, 064008.	2.4	7
23	Recent Progress in Combinatorial Solid Phase Synthesis: Techniques, Characterization and its Application in Drug Development. Current Biochemical Engineering, 2017, 4, 9-33.	1.3	6
24	Redox-responsive properties of core-cross-linked micelles of poly(ethylene oxide)-b-poly(furfuryl) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 5 105271.	4.1	6
25	The Mechanism of Adsorption, Diffusion, and Photocatalytic Reaction of Organic Molecules on TiO ₂ Revealed by Means of On-Site Scanning Tunneling Microscopy Observations. Catalysts, 2018, 8, 616.	3.5	5
26	Nanoparticulate drug delivery systems for the oral administration of macromolecular drugs. , 2019, , 147-193.		4
27	Real-Time Analysis of the Stability of Oil-In-Water Pickering Emulsion by Electrochemical Impedance Spectroscopy. Molecules, 2020, 25, 2904.	3.8	2