

Junqiu Zhai

List of Publications by Year in descending order

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Version: 2024-02-01

12
papers

216
citations

1163117

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1199594

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12
docs citations

12
times ranked

249
citing authors

#	ARTICLE	IF	CITATIONS
1	A specific DNA-nanoprobe for tracking the activities of human apurinic/aprimidinic endonuclease 1 in living cells. <i>Nucleic Acids Research</i> , 2017, 45, e45-e45.	14.5	48
2	Construction of antibody-like nanoparticles for selective protein sequestration in living cells. <i>Nanoscale</i> , 2015, 7, 7162-7167.	5.6	43
3	Metal-Ion-Responsive Bionanocomposite for Selective and Reversible Enzyme Inhibition. <i>Journal of the American Chemical Society</i> , 2018, 140, 16925-16928.	13.7	33
4	Long-term sustained release Poly(lactic-co-glycolic acid) microspheres of asenapine maleate with improved bioavailability for chronic neuropsychiatric diseases. <i>Drug Delivery</i> , 2020, 27, 1283-1291.	5.7	19
5	Delivery of Platinum(IV) Prodrugs via Bi ₂ Te ₃ Nanoparticles for Photothermal/Chemotherapy and Photothermal/Photoacoustic Imaging. <i>Molecular Pharmaceutics</i> , 2020, 17, 3403-3411.	4.6	15
6	Molecularly Imprinted Polymers with Enzymatic Properties Reduce Cytokine Release Syndrome. <i>ACS Nano</i> , 2022, 16, 3797-3807.	14.6	15
7	Tumor Microenvironment-Responsive Theranostic Nanoplatform for Guided Molecular Dynamic/Photodynamic Synergistic Therapy. <i>ACS Applied Materials & Interfaces</i> , 2021, 13, 17392-17403.	8.0	13
8	Computer simulation and design of DNA-nanoprobe for fluorescence imaging DNA repair enzyme in living cells. <i>Biosensors and Bioelectronics</i> , 2022, 211, 114360.	10.1	9
9	Evaluation of curcumin-mediated photodynamic therapy on the reverse of multidrug resistance in tumor cells. <i>RSC Advances</i> , 2020, 10, 298-306.	3.6	8
10	Exenatide-loaded inside-porous poly(lactic-co-glycolic acid) microspheres as a long-acting drug delivery system with improved release characteristics. <i>Drug Delivery</i> , 2020, 27, 1667-1675.	5.7	8
11	An Aseptic One-Shot Bottom-Up Method To Produce Progesterone Nanocrystals: Controlled Size and Improved Bioavailability. <i>Molecular Pharmaceutics</i> , 2019, 16, 5076-5084.	4.6	4
12	Excogitation and Assessment of Curcumin-Vitamin E Self-assembly PEGylated Nanoparticles by the Route of Oral Administration. <i>Journal of Pharmaceutical Sciences</i> , 2021, 110, 146-154.	3.3	1