

Anil P Bidkar

List of Publications by Year in descending order

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Version: 2024-02-01

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papers

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citing authors

#	ARTICLE	IF	CITATIONS
1	Transferrin-Conjugated Red Blood Cell Membrane-Coated Poly(lactic-co-glycolic acid) Nanoparticles for the Delivery of Doxorubicin and Methylene Blue. ACS Applied Nano Materials, 2020, 3, 3807-3819.	2.4	27
2	Red Blood Cell-Membrane-Coated Poly(Lactic-co-glycolic Acid) Nanoparticles for Enhanced Chemo- and Hypoxia-Activated Therapy. ACS Applied Bio Materials, 2019, 2, 4077-4086.	2.3	24
3	Effect of Secondary Structure and Side Chain Length of Hydrophobic Amino Acid Residues on the Antimicrobial Activity and Toxicity of 14 Residue de novo AMPs. ChemMedChem, 2021, 16, 355-367.	1.6	23
4	Rationally designed antimicrobial peptides: Insight into the mechanism of eleven residue peptides against microbial infections. Biochimica Et Biophysica Acta - Biomembranes, 2020, 1862, 183177.	1.4	21
5	Deciphering Hydrodynamic and Drug-Resistant Behaviors of Metastatic EMT Breast Cancer Cells Moving in a Constricted Microcapillary. Journal of Clinical Medicine, 2019, 8, 1194.	1.0	11
6	Synthesis and Preliminary Biological Assessment of Carborane-Loaded Theranostic Nanoparticles to Target Prostate-Specific Membrane Antigen. ACS Applied Materials & Interfaces, 2021, 13, 54739-54752.	4.0	9
7	Combination Therapy with MAPK-Pathway-Specific Inhibitor and Folic-Acid-Receptor-Targeted Selenium Nanoparticles Induces Synergistic Antiproliferative Response in BRAF Mutant Cancer Cells. ACS Biomaterials Science and Engineering, 2019, 5, 2222-2234.	2.6	8
8	A conformational tweak for enhanced cellular internalization, photobleaching resistance and prolonged imaging efficacy. Chemical Communications, 2020, 56, 14861-14864.	2.2	4
9	Developing membrane-derived nanocarriers for <i>ex vivo</i> therapy of homologous breast cancer cells. Nanomedicine, 2021, 16, 1843-1856.	1.7	4
10	Studying in vitro phagocytosis of apoptotic cancer cells by recombinant GM-CSF-treated RAW 264.7 macrophages. International Journal of Biological Macromolecules, 2017, 102, 1138-1145.	3.6	2