

Sanjay Kulkarni

List of Publications by Year in descending order

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Version: 2024-02-01

17
papers

430
citations

840776

11
h-index

996975

15
g-index

17
all docs

17
docs citations

17
times ranked

561
citing authors

#	ARTICLE	IF	CITATIONS
1	Potential therapeutic targets for combating SARS-CoV-2: Drug repurposing, clinical trials and recent advancements. <i>Life Sciences</i> , 2020, 256, 117883.	4.3	114
2	Hyaluronic acid-drug conjugate modified core-shell MOFs as pH responsive nanoplatform for multimodal therapy of glioblastoma. <i>International Journal of Pharmaceutics</i> , 2020, 588, 119735.	5.2	41
3	Copper sulphide based heterogeneous nanoplatforms for multimodal therapy and imaging of cancer: Recent advances and toxicological perspectives. <i>Coordination Chemistry Reviews</i> , 2020, 419, 213356.	18.8	39
4	Advancements in cell membrane camouflaged nanoparticles: A bioinspired platform for cancer therapy. <i>Journal of Controlled Release</i> , 2022, 346, 71-97.	9.9	39
5	Black Phosphorus as Multifaceted Advanced Material Nanoplatforms for Potential Biomedical Applications. <i>Nanomaterials</i> , 2021, 11, 13.	4.1	33
6	Surface architected black phosphorous nanoconstructs based smart and versatile platform for cancer theranostics. <i>Coordination Chemistry Reviews</i> , 2021, 435, 213826.	18.8	29
7	Liquid metal based theranostic nanoplatforms: Application in cancer therapy, imaging and biosensing. <i>Nanomedicine: Nanotechnology, Biology, and Medicine</i> , 2020, 26, 102175.	3.3	28
8	Biomimetic nanoarchitecturing: A disguised attack on cancer cells. <i>Journal of Controlled Release</i> , 2021, 329, 413-433.	9.9	23
9	Architected Therapeutic and Diagnostic Nanoplatforms for Combating SARS-CoV-2: Role of Inorganic, Organic, and Radioactive Materials. <i>ACS Biomaterials Science and Engineering</i> , 2021, 7, 31-54.	5.2	19
10	ZIF-8 nano confined protein-titanocene complex core-shell MOFs for efficient therapy of Neuroblastoma: Optimization, molecular dynamics and toxicity studies. <i>International Journal of Biological Macromolecules</i> , 2021, 178, 444-463.	7.5	18
11	Surface engineered bimetallic nanoparticles based therapeutic and imaging platform: Recent advancements and future perspective. <i>Materials Science and Technology</i> , 2020, 36, 1729-1748.	1.6	12
12	Supramolecular dendrimers based novel platforms for effective oral delivery of therapeutic moieties. <i>Journal of Drug Delivery Science and Technology</i> , 2021, 64, 102647.	3.0	10
13	Nose-to-brain drug delivery: Regulatory aspects, clinical trials, patents, and future perspectives. , 2021, , 495-522.		8
14	Heterogeneous surface-modified nanoplatforms for the targeted therapy of haematological malignancies. <i>Drug Discovery Today</i> , 2020, 25, 160-167.	6.4	7
15	Liposomes as Versatile Platform for Cancer Theranostics: Therapy, Bio-imaging, and Toxicological Aspects. <i>Current Pharmaceutical Design</i> , 2021, 27, 1977-1991.	1.9	7
16	Medium and large scale preparation of Nanostructured Lipid Carriers of asenapine maleate: Quality-by-design based optimization, production, characterization and performance evaluation. <i>Journal of Drug Delivery Science and Technology</i> , 2022, 71, 103275.	3.0	2
17	Two-dimensional materials-based nanoplatforms for lung cancer management: Synthesis, properties, and targeted therapy. , 2021, , 415-429.		1