

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