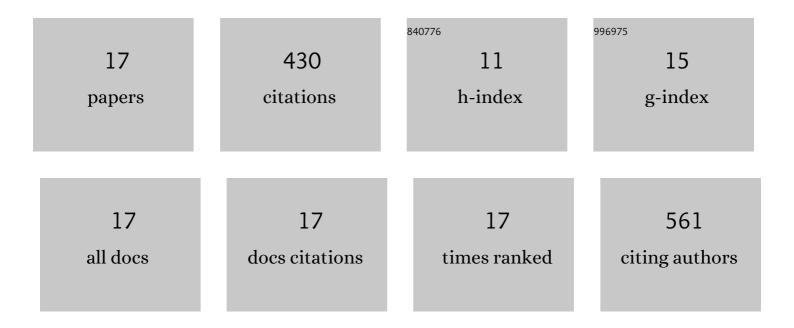
## Sanjay Kulkarni

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/10147064/publications.pdf Version: 2024-02-01



#	Article	IF	CITATIONS
1	Potential therapeutic targets for combating SARS-CoV-2: Drug repurposing, clinical trials and recent advancements. Life Sciences, 2020, 256, 117883.	4.3	114
2	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
3	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
4	Advancements in cell membrane camouflaged nanoparticles: A bioinspired platform for cancer therapy. Journal of Controlled Release, 2022, 346, 71-97.	9.9	39
5	Black Phosphorus as Multifaceted Advanced Material Nanoplatforms for Potential Biomedical Applications. Nanomaterials, 2021, 11, 13.	4.1	33
6	Surface architectured black phosphorous nanoconstructs based smart and versatile platform for cancer theranostics. Coordination Chemistry Reviews, 2021, 435, 213826.	18.8	29
7	Liquid metal based theranostic nanoplatforms: Application in cancer therapy, imaging and biosensing. Nanomedicine: Nanotechnology, Biology, and Medicine, 2020, 26, 102175.	3.3	28
8	Biomimetic nanoarchitecturing: A disguised attack on cancer cells. Journal of Controlled Release, 2021, 329, 413-433.	9.9	23
9	Architectured 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
10	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
11	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
12	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
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. Drug Discovery Today, 2020, 25, 160-167.	6.4	7
15	Liposomes as Versatile Platform for Cancer Theranostics: Therapy, Bio-imaging, and Toxicological Aspects. Current Pharmaceutical Design, 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. Journal of Drug Delivery Science and Technology, 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