

# Dhruba J Bharali

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1695774/publications.pdf>

Version: 2024-02-01

21  
papers

837  
citations

516710

16  
h-index

677142

22  
g-index

22  
all docs

22  
docs citations

22  
times ranked

1444  
citing authors

#	ARTICLE	IF	CITATIONS
1	Novel oral nano-hepatic targeted anti-PCSK9 in hypercholesterolemia. <i>Nanomedicine: Nanotechnology, Biology, and Medicine</i> , 2022, 40, 102480.	3.3	10
2	Novel Pomegranate-Nanoparticles Ameliorate Cisplatin-Induced Nephrotoxicity and Improves Cisplatin Anti-Cancer Efficacy in Ehrlich Carcinoma Mice Model. <i>Molecules</i> , 2022, 27, 1605.	3.8	4
3	Viramidine-Loaded Galactosylated Nanoparticles Induce Hepatic Cancer Cell Apoptosis and Inhibit Angiogenesis. <i>Applied Biochemistry and Biotechnology</i> , 2020, 190, 305-324.	2.9	9
4	The potential role of pomegranate and its nano-formulations on cerebral neurons in aluminum chloride induced Alzheimer rat model. <i>Saudi Journal of Biological Sciences</i> , 2020, 27, 1710-1716.	3.8	32
5	Î±vÎ²3 Integrin Antagonists Enhance Chemotherapy Response in an Orthotopic Pancreatic Cancer Model. <i>Frontiers in Pharmacology</i> , 2020, 11, 95.	3.5	17
6	Triazole Modified Tetraiodothyroacetic Acid Conjugated to Polyethylene Glycol: High Affinity Thyrointegrin Î±vÎ²3Antagonist with Potent Anticancer Activities in Glioblastoma Multiforme. <i>Bioconjugate Chemistry</i> , 2019, 30, 3087-3097.	3.6	28
7	Novel Targeted Nano-Parthenolide Molecule against NF-kB in Acute Myeloid Leukemia. <i>Molecules</i> , 2019, 24, 2103.	3.8	46
8	Taribavirin and 5-Fluorouracil-Loaded Pegylated-Lipid Nanoparticle Synthesis, p38 Docking, and Antiproliferative Effects on MCF-7 Breast Cancer. <i>Pharmaceutical Research</i> , 2018, 35, 76.	3.5	29
9	Chitosan-based nanoformulated (&ndash;)epigallocatechin-3-gallate (EGCG) modulates human keratinocyte-induced responses and alleviates imiquimod-induced murine psoriasisform dermatitis. <i>International Journal of Nanomedicine</i> , 2018, Volume 13, 4189-4206.	6.7	54
10	Particle coatings but not silver ions mediate genotoxicity of ingested silver nanoparticles in a mouse model. <i>NanoImpact</i> , 2017, 5, 92-100.	4.5	45
11	Targeted delivery of cisplatin to tumor xenografts via the nanoparticle component of nano-diamino-tetrac. <i>Nanomedicine</i> , 2017, 12, 195-205.	3.3	38
12	Nanoparticulate Tetrac Inhibits Growth and Vascularity of Glioblastoma Xenografts. <i>Hormones and Cancer</i> , 2017, 8, 157-165.	4.9	32
13	Anti-CD24 nano-targeted delivery of docetaxel for the treatment of prostate cancer. <i>Nanomedicine: Nanotechnology, Biology, and Medicine</i> , 2017, 13, 263-273.	3.3	43
14	Downregulation of Bmi1 in breast cancer stem cells suppresses tumor growth and proliferation. <i>Oncotarget</i> , 2017, 8, 38731-38742.	1.8	45
15	Targeted delivery of paclitaxel and doxorubicin to cancer xenografts via the nanoparticle of nano-diamino-tetrac. <i>International Journal of Nanomedicine</i> , 2017, Volume 12, 1305-1315.	6.7	40
16	Nanoencapsulation of pomegranate bioactive compounds for breast cancer chemoprevention. <i>International Journal of Nanomedicine</i> , 2015, 10, 475.	6.7	65
17	Excellent anti-proliferative and pro-apoptotic effects of (âˆ“)epigallocatechin-3-gallate encapsulated in chitosan nanoparticles on human melanoma cell growth both in vitro and in vivo. <i>Nanomedicine: Nanotechnology, Biology, and Medicine</i> , 2014, 10, 1619-1626.	3.3	131
18	Tetraiodothyroacetic acid-conjugated PLGA nanoparticles: a nanomedicine approach to treat drug-resistant breast cancer. <i>Nanomedicine</i> , 2013, 8, 1943-1954.	3.3	64

#	ARTICLE	IF	CITATIONS
19	Relevance of Nanotechnology in Modulating Oxidative Stress: An Overview. <i>Methods in Molecular Biology</i> , 2013, 1028, 289-292.	0.9	5
20	Hybrid Polymeric Nanoparticles: Potential Candidate for Ophthalmic Delivery. <i>Methods in Molecular Biology</i> , 2013, 1028, 279-286.	0.9	2
21	Tetraiodothyroacetic acid and its nanoformulation inhibit thyroid hormone stimulation of non-small cell lung cancer cells in vitro and its growth in xenografts. <i>Lung Cancer</i> , 2012, 76, 39-45.	2.0	75