

Giridhar Thiagarajan

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/11564722/publications.pdf>

Version: 2024-02-01

9
papers

721
citations

1040056

9
h-index

1474206

9
g-index

9
all docs

9
docs citations

9
times ranked

1258
citing authors

#	ARTICLE	IF	CITATIONS
1	Cationic PAMAM Dendrimers Aggressively Initiate Blood Clot Formation. ACS Nano, 2012, 6, 9900-9910.	14.6	174
2	Size and surface charge significantly influence the toxicity of silica and dendritic nanoparticles. Nanotoxicology, 2012, 6, 713-723.	3.0	145
3	Cationic PAMAM Dendrimers Disrupt Key Platelet Functions. Molecular Pharmaceutics, 2012, 9, 1599-1611.	4.6	119
4	Charge affects the oral toxicity of poly(amidoamine) dendrimers. European Journal of Pharmaceutics and Biopharmaceutics, 2013, 84, 330-334.	4.3	87
5	Nanoparticle toxicity assessment using an in vitro 3-D kidney organoid culture model. Biomaterials, 2014, 35, 6323-6331.	11.4	75
6	PAMAM-Camptothecin Conjugate Inhibits Proliferation and Induces Nuclear Fragmentation in Colorectal Carcinoma Cells. Pharmaceutical Research, 2010, 27, 2307-2316.	3.5	47
7	In Vivo Methods of Nanotoxicology. Methods in Molecular Biology, 2012, 926, 235-253.	0.9	38
8	Evidence of Oral Translocation of Anionic G6.5 Dendrimers in Mice. Molecular Pharmaceutics, 2013, 10, 988-998.	4.6	26
9	Transcriptional Responses of Human Aortic Endothelial Cells to Nanoconstructs Used in Biomedical Applications. Molecular Pharmaceutics, 2013, 10, 3242-3252.	4.6	10