

Giridhar Thiagarajan

List of Publications by Year in descending order

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9
papers

721
citations

1040056

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1474206

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9
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docs citations

9
times ranked

1258
citing authors

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