

Kishore M Paknikar

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/10796303/publications.pdf>

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6
papers

2,002
citations

1478505

6
h-index

1872680

6
g-index

6
all docs

6
docs citations

6
times ranked

3455
citing authors

#	ARTICLE	IF	CITATIONS
1	RNA-sequencing reveals a multitude of effects of silver nanoparticles on <i>Pseudomonas aeruginosa</i> biofilms. <i>Environmental Science: Nano</i> , 2019, 6, 1812-1828.	4.3	24
2	Zinc complexed chitosan/TPP nanoparticles: A promising micronutrient nanocarrier suited for foliar application. <i>Carbohydrate Polymers</i> , 2017, 165, 394-401.	10.2	141
3	Nanotoxicology and in vitro studies: The need of the hour. <i>Toxicology and Applied Pharmacology</i> , 2012, 258, 151-165.	2.8	456
4	Perspectives for nano-biotechnology enabled protection and nutrition of plants. <i>Biotechnology Advances</i> , 2011, 29, 792-803.	11.7	834
5	Silver Nanoparticles in Therapeutics: Development of an Antimicrobial Gel Formulation for Topical Use. <i>Molecular Pharmaceutics</i> , 2009, 6, 1388-1401.	4.6	512
6	Cerium doping and stoichiometry control for biomedical use of La _{0.7} Sr _{0.3} MnO ₃ nanoparticles: microwave absorption and cytotoxicity study. <i>Nanomedicine: Nanotechnology, Biology, and Medicine</i> , 2006, 2, 217-221.	3.3	35