

Krupa Kansara

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/10420852/publications.pdf>

Version: 2024-02-01

14
papers

423
citations

840776

11
h-index

1199594

12
g-index

14
all docs

14
docs citations

14
times ranked

710
citing authors

#	ARTICLE	IF	CITATIONS
1	A critical review on the role of abiotic factors on the transformation, environmental identity and toxicity of engineered nanomaterials in aquatic environment. Environmental Pollution, 2022, 296, 118726.	7.5	22
2	Combination of humic acid and clay reduce the ecotoxic effect of TiO ₂ NPs: A combined physico-chemical and genetic study using zebrafish embryo. Science of the Total Environment, 2020, 698, 134133.	8.0	24
3	In vitro methods to assess the cellular toxicity of nanoparticles. , 2020, , 21-40.		3
4	Impact of humic acid on the fate and toxicity of titanium dioxide nanoparticles in Tetrahymena pyriformis and zebrafish embryos. Nanoscale Advances, 2019, 1, 219-227.	4.6	16
5	Montmorillonite clay and humic acid modulate the behavior of copper oxide nanoparticles in aqueous environment and induces developmental defects in zebrafish embryo. Environmental Pollution, 2019, 255, 113313.	7.5	33
6	Nanotherapeutics for the Treatment of Cancer and Arthritis. Current Drug Metabolism, 2019, 20, 430-445.	1.2	10
7	Formulation of vitamin D encapsulated cinnamon oil nanoemulsion: Its potential anti-cancerous activity in human alveolar carcinoma cells. Colloids and Surfaces B: Biointerfaces, 2018, 166, 349-357.	5.0	51
8	Cellular internalization and antioxidant activity of cerium oxide nanoparticles in human monocytic leukemia cells. International Journal of Nanomedicine, 2018, Volume 13, 39-41.	6.7	29
9	Curcumin Ag nanoconjugates for improved therapeutic effects in cancer. International Journal of Nanomedicine, 2018, Volume 13, 75-77.	6.7	15
10	Synthesis of biocompatible iron oxide nanoparticles as a drug delivery vehicle. International Journal of Nanomedicine, 2018, Volume 13, 79-82.	6.7	34
11	Monitoring characteristics and genotoxic effects of engineered nanoparticleâ€“protein corona. Mutagenesis, 2017, 32, 479-490.	2.6	12
12	Cell cycle dependent cellular uptake of zinc oxide nanoparticles in human epidermal cells. Mutagenesis, 2016, 31, 481-490.	2.6	67
13	TiO ₂ nanoparticles induce <scp>DNA</scp> double strand breaks and cell cycle arrest in human alveolar cells. Environmental and Molecular Mutagenesis, 2015, 56, 204-217.	2.2	105
14	Assessment of the impact of abiotic factors on the stability of engineered nanomaterials in fish embryo media. Emergent Materials, 0, , 1.	5.7	2