

Surya Prakash Singh

List of Publications by Year in descending order

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Version: 2024-02-01

10
papers

353
citations

1307594

7
h-index

1588992

8
g-index

11
all docs

11
docs citations

11
times ranked

573
citing authors

#	ARTICLE	IF	CITATIONS
1	Chitosan-based thermosensitive hydrogel entrapping calcein for visualizing localized drug delivery. Proceedings of the Indian National Science Academy, 2021, 87, 121-125.	1.4	2
2	Biodegradable/disintegrable nanohybrids for photothermal theranostics. Proceedings of the Indian National Science Academy, 2021, 87, 94-106.	1.4	1
3	Ag and Au nanoparticles/reduced graphene oxide composite materials: Synthesis and application in diagnostics and therapeutics. Advances in Colloid and Interface Science, 2019, 271, 101991.	14.7	102
4	The nano to micro-transition of hydrophobic curcumin crystals leading to <i>in situ</i> adjuvant depots for Au-liposome nanoparticle mediated enhanced photothermal therapy. Biomaterials Science, 2019, 7, 3866-3875.	5.4	34
5	Nanomaterials for Antibiofilm Activity. ACS Symposium Series, 2019, , 125-140.	0.5	1
6	Gold laced bio-macromolecules for theranostic application. International Journal of Biological Macromolecules, 2018, 110, 39-53.	7.5	22
7	Chlorophyll rich biomolecular fraction of <i>A. cadamba</i> loaded into polymeric nanosystem coupled with Photothermal Therapy: A synergistic approach for cancer theranostics. International Journal of Biological Macromolecules, 2018, 110, 383-391.	7.5	38
8	NIR triggered liposome gold nanoparticles entrapping curcumin as <i>in situ</i> adjuvant for photothermal treatment of skin cancer. International Journal of Biological Macromolecules, 2018, 110, 375-382.	7.5	81
9	Cytotoxicity of curcumin silica nanoparticle complexes conjugated with hyaluronic acid on colon cancer cells. International Journal of Biological Macromolecules, 2015, 74, 162-170.	7.5	38
10	Enhancement of phototoxicity of curcumin in human oral cancer cells using silica nanoparticles as delivery vehicle. Lasers in Medical Science, 2014, 29, 645-652.	2.1	34