

Deepika Sharma

List of Publications by Year in descending order

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papers

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1163117

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331
citing authors

#	ARTICLE	IF	CITATIONS
1	A Mo(<i>vi</i>) based coordination polymer as an antiproliferative agent against cancer cells. Dalton Transactions, 2021, 50, 1253-1260.	3.3	5
2	Effect of manganese doping on the hyperthermic profile of ferrite nanoparticles using response surface methodology. RSC Advances, 2021, 11, 16942-16954.	3.6	9
3	Therapeutic response differences between 2D and 3D tumor models of magnetic hyperthermia. Nanoscale Advances, 2021, 3, 3663-3680.	4.6	11
4	Microbe defines the efficacy of chemotherapeutic drug: a complete paradigm. FEMS Microbiology Letters, 2021, 368, .	1.8	2
5	(Carboxymethyl-stevioside)-coated magnetic dots for enhanced magnetic hyperthermia and improved glioblastoma treatment. Colloids and Surfaces B: Biointerfaces, 2021, 205, 111870.	5.0	16
6	Formation of diamond nanostructures from graphite using 10 W fibre laser. Bulletin of Materials Science, 2020, 43, 1.	1.7	0
7	Biom mineralized and chemically synthesized magnetic nanoparticles: A contrast. Frontiers of Materials Science, 2020, 14, 387-401.	2.2	9
8	<i>In Vitro</i> Anti-tumoral and Anti-bacterial Activity of an Octamolybdate Cluster-Based Hybrid Solid Incorporated with a Copper Picolinate Complex. ACS Applied Bio Materials, 2020, 3, 4025-4035.	4.6	8
9	Manganese-Doped Magnetic Nanoclusters for Hyperthermia and Photothermal Glioblastoma Therapy. ACS Applied Nano Materials, 2020, 3, 2026-2037.	5.0	49
10	Effective inhibitory activity against MCF-7, A549 and HepG2 cancer cells by a phosphomolybdate based hybrid solid. Dalton Transactions, 2020, 49, 7069-7077.	3.3	14
11	Evolution of Magnetic Hyperthermia for Glioblastoma Multiforme Therapy. ACS Chemical Neuroscience, 2019, 10, 1157-1172.	3.5	67
12	Biofunctionalization of magnetite nanoparticles with stevioside: effect on the size and thermal behaviour for use in hyperthermia applications. International Journal of Hyperthermia, 2019, 36, 301-311.	2.5	33