Nam Hong Pham

List of Publications by Year in descending order

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1478505 1281871 11 181 11 6 citations h-index g-index papers 11 11 11 326 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	Dual loading of Doxorubicin and magnetic iron oxide into PLAâ€₹PGS nanoparticles: Design, in vitroÂdrug release kinetics and biological effects on cancer cells. ChemMedChem, 2021, 16, 3615-3625.	3.2	1
2	Molecular Imaging Contrast Properties of Fe 3 O 4 â€Au Hybrid Nanoparticles for Dualâ€Mode MR/CT Imaging Applications. ChemistrySelect, 2021, 6, 9389-9398.	1.5	3
3	Properties and bioeffects of magneto–near infrared nanoparticles on cancer diagnosis and treatment. New Journal of Chemistry, 2020, 44, 17277-17288.	2.8	3
4	Microwave-assisted dextran modification and nanoparticle synthesis for application in drug delivery system. Advances in Natural Sciences: Nanoscience and Nanotechnology, 2019, 10, 015008.	1.5	1
5	Doxorubicin release by magnetic inductive heating and <i>in vivo</i> hyperthermia-chemotherapy combined cancer treatment of multifunctional magnetic nanoparticles. New Journal of Chemistry, 2019, 43, 5404-5413.	2.8	30
6	Optimizing the alginate coating layer of doxorubicin-loaded iron oxide nanoparticles for cancer hyperthermia and chemotherapy. Journal of Materials Science, 2018, 53, 13826-13842.	3.7	37
7	Magnetic inductive heating of organs of mouse models treated by copolymer coated Fe ₃ O ₄ nanoparticles. Advances in Natural Sciences: Nanoscience and Nanotechnology, 2017, 8, 025013.	1.5	12
8	Synthesis of high-magnetization and monodisperse Fe3O4 nanoparticles via thermal decomposition. Materials Chemistry and Physics, 2015, 163, 537-544.	4.0	47
9	Chitosan and O-carboxymethyl chitosan modified Fe ₃ O ₄ for hyperthermic treatment. Advances in Natural Sciences: Nanoscience and Nanotechnology, 2012, 3, 015006.	1.5	27
10	Iron oxide-based conjugates for cancer theragnostics. Advances in Natural Sciences: Nanoscience and Nanotechnology, 2012, 3, 033001.	1.5	17
11	Magnetic heating characteristics of La 0.7 Sr x Ca 0.3- x MnO 3 nanoparticles fabricated by a high energy mechanical milling method. Advances in Natural Sciences: Nanoscience and Nanotechnology, 2011, 2, 035003.	1.5	3