Mojtaba Salouti

List of Publications by Year
in descending order

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21	308	933447 10	888059 17
papers	citations	h-index	g-index

22	22	22	500
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Immunization effect of lipopolysaccharide antigen in conjugation with PLGA nanoparticles as a nanovaccine against Brucella melitensis infection. Biologicals, 2021, 72, 10-17.	1.4	4
2	Preparation of a nanovaccine against Brucella melitensis M16 based on PLGA nanoparticles and oligopolysaccharide antigen. Artificial Cells, Nanomedicine and Biotechnology, 2019, 47, 4248-4256.	2.8	15
3	Designing an immunosensor for detection of Brucella abortus based on coloured silica nanoparticles. Artificial Cells, Nanomedicine and Biotechnology, 2019, 47, 2562-2568.	2.8	7
4	Synthesis and immunological evaluation of a nanovaccine based on PLGA nanoparticles and alginate antigen against infections caused by Pseudomonas aeruginosa. Biomedical Physics and Engineering Express, 2018, 4, 045016.	1.2	7
5	Factorial design analysis and optimisation of chitosanâ€based nanogels as controlled release system for gentamicin. IET Nanobiotechnology, 2018, 12, 12-17.	3.8	5
6	Highly selective and sensitive detection of Staphylococcus aureus with gold nanoparticle-based core-shell nano biosensor. Molecular and Cellular Probes, 2018, 41, 8-13.	2.1	36
7	BBN conjugated GNPs: a new targeting contrast agent for imaging of breast cancer in radiology. IET Nanobiotechnology, 2017, 11, 604-611.	3.8	5
8	Fluorescence bio-barcode DNA assay based on gold and magnetic nanoparticles for detection of Exotoxin A gene sequence. Biosensors and Bioelectronics, 2017, 92, 679-686.	10.1	43
9	Enhanced antibacterial effect of azlocillin in conjugation with silver nanoparticles against Pseudomonas aeruginosa. IET Nanobiotechnology, 2017, 11, 942-947.	3.8	10
10	Enhanced delivery of gentamicin to infection foci due to Staphylococcus aureus using gold nanorods. Drug Delivery, 2016, 23, 49-54.	5.7	12
11	Gentamicinâ€gold nanoparticles conjugate: a contrast agent for Xâ€ray imaging of infectious foci due to Staphylococcus aureus. IET Nanobiotechnology, 2016, 10, 190-194.	3.8	9
12	In vitro evaluation of actively targetable superparamagnetic nanoparticles to the folate receptor positive cancer cells. Materials Science and Engineering C, 2016, 69, 1147-1158.	7.3	17
13	Procedure Optimization for Increasing Biosynthesis Rate of Gold Nanoparticles by Aspergillus flavus Supernatant. Synthesis and Reactivity in Inorganic, Metal Organic, and Nano Metal Chemistry, 2016, 46, 1468-1472.	0.6	11
14	Synergistic Antibacterial Activity of Plant Peptide MBP-1 and Silver Nanoparticles Combination on Healing of Infected Wound Due to Staphylococcus aureus. Jundishapur Journal of Microbiology, 2016, 9, e27997.	0.5	16
15	Extracellular Bioynthesis of Silver Nanoparticles by Penicillium chrysogenum and Penicillium expansum. Synthesis and Reactivity in Inorganic, Metal Organic, and Nano Metal Chemistry, 2015, 45, 844-847.	0.6	8
16	Bactericidal Effect of Silver Nanoparticles on Intramacrophage Brucella abortus 544. Jundishapur Journal of Microbiology, 2014, 7, e9039.	0.5	19
17	Gold nanorods-bombesin conjugate as a potential targeted imaging agent for detection of breast cancer. Journal of Photochemistry and Photobiology B: Biology, 2014, 130, 40-46.	3.8	36
18	99mTc-ceftriaxone, as a targeting radiopharmaceutical for scintigraphic imaging of infectious foci due to Staphylococcus aureus in mouse model. Journal of Radioanalytical and Nuclear Chemistry, 2013, 298, 1227-1233.	1.5	12

#	Article	IF	Citations
19	Extracellular Deposition of Silver Nanoparticles by Bacillus Megaterium. Synthesis and Reactivity in Inorganic, Metal Organic, and Nano Metal Chemistry, 2013, 43, 903-906.	0.6	7
20	Preparation and biological evaluation of 177Lu conjugated PR81 for radioimmunotherapy of breast cancer. Nuclear Medicine and Biology, 2011, 38, 849-855.	0.6	20
21	Comparison of 99mTc-labeled PR81 and its F(abâ€²)2 fragments as radioimmunoscintigraphy agents for breast cancer imaging. Annals of Nuclear Medicine, 2011, 25, 87-92.	2.2	9