

Masoud Farshbaf

List of Publications by Year in descending order

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Version: 2024-02-01

19
papers

942
citations

567281

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h-index

839539

18
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19
all docs

19
docs citations

19
times ranked

1581
citing authors

#	ARTICLE	IF	CITATIONS
1	The impact of protein corona on the biological behavior of targeting nanomedicines. International Journal of Pharmaceutics, 2022, 614, 121458.	5.2	39
2	Comparison of three synthetic transferrin mimetic small peptides to promote the blood-brain barrier penetration of vincristine liposomes for improved glioma targeted therapy. International Journal of Pharmaceutics, 2022, 613, 121395.	5.2	24
3	Enhanced BBB and BBTB penetration and improved anti-glioma behavior of Bortezomib through dual-targeting nanostructured lipid carriers. Journal of Controlled Release, 2022, 345, 371-384.	9.9	21
4	Transferrin receptor-mediated liposomal drug delivery: recent trends in targeted therapy of cancer. Expert Opinion on Drug Delivery, 2022, 19, 685-705.	5.0	13
5	An update on actively targeted liposomes in advanced drug delivery to glioma. International Journal of Pharmaceutics, 2021, 602, 120645.	5.2	51
6	Effects of self-assembled cell-penetrating peptides and their nano-complexes on ABCB1 expression and activity. Iranian Journal of Basic Medical Sciences, 2021, 24, 383-390.	1.0	0
7	Cytotoxicity and Immunogenicity Evaluation of Synthetic Cell-penetrating Peptides for Methotrexate Delivery.. Iranian Journal of Pharmaceutical Research, 2021, 20, 506-515.	0.5	2
8	Cell surface GRP78: An emerging imaging marker and therapeutic target for cancer. Journal of Controlled Release, 2020, 328, 932-941.	9.9	55
9	Self-assembled peptide nanoparticles for efficient delivery of methotrexate into cancer cells. Drug Development and Industrial Pharmacy, 2020, 46, 521-530.	2.0	8
10	Interactions Between Tumor Biology and Targeted Nanoplatfoms for Imaging Applications. Advanced Functional Materials, 2020, 30, 1910402.	14.9	28
11	Recent Advances of Gold Nanoparticles in Biomedical Applications: State of the Art. Cell Biochemistry and Biophysics, 2019, 77, 123-137.	1.8	95
12	Significant role of cationic polymers in drug delivery systems. Artificial Cells, Nanomedicine and Biotechnology, 2018, 46, 1-20.	2.8	40
13	Magnetic carbon nanotubes: preparation, physical properties, and applications in biomedicine. Artificial Cells, Nanomedicine and Biotechnology, 2018, 46, 1314-1330.	2.8	58
14	Carbon quantum dots: recent progresses on synthesis, surface modification and applications. Artificial Cells, Nanomedicine and Biotechnology, 2018, 46, 1331-1348.	2.8	149
15	pH- and thermo-sensitive MTX-loaded magnetic nanocomposites: synthesis, characterization, and <i>in vitro</i> studies on A549 lung cancer cell and MR imaging. Drug Development and Industrial Pharmacy, 2018, 44, 452-462.	2.0	34
16	Biotechnological applications of nanomaterials for air pollution and water/wastewater treatment. Materials Today: Proceedings, 2018, 5, 15550-15558.	1.8	31
17	Magnetic nanoparticles: preparation methods, applications in cancer diagnosis and cancer therapy. Artificial Cells, Nanomedicine and Biotechnology, 2017, 45, 6-17.	2.8	93
18	Recent advances on liposomal nanoparticles: synthesis, characterization and biomedical applications. Artificial Cells, Nanomedicine and Biotechnology, 2017, 45, 788-799.	2.8	172

#	ARTICLE	IF	CITATIONS
19	Preparation, Surface Properties, and Therapeutic Applications of Gold Nanoparticles in Biomedicine. Drug Research, 2017, 67, 77-87.	1.7	29