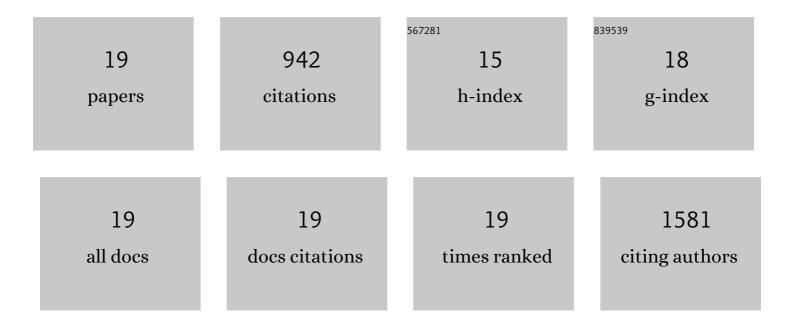
Masoud Farshbaf

List of Publications by Year in descending order

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#	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 Nanoplatforms 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