## Amin Amani

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Multifunctional magnetic nanoparticles for controlled release of anticancer drug, breast cancer cell targeting, MRI/fluorescence imaging, and anticancer drug delivery. Journal of Drug Delivery Science and Technology, 2019, 49, 534-546.	3.0	35
2	Ultrasound-enhanced gene delivery to alfalfa cells by hPAMAM dendrimer nanoparticles. Turkish Journal of Biology, 2018, 42, 63-75.	0.8	23
3	Novel multi-targeted nanoparticles for targeted co-delivery of nucleic acid and chemotherapeutic agents to breast cancer tissues. Materials Science and Engineering C, 2021, 118, 111494.	7.3	18
4	Preparation and Characterization of PLA-PEG-PLA/PEI/DNA Nanoparticles for Improvement of Transfection Efficiency and Controlled Release of DNA in Gene Delivery Systems. Iranian Journal of Pharmaceutical Research, 2019, 18, 125-141.	0.5	18
5	Design and fabrication of novel multi-targeted magnetic nanoparticles for gene delivery to breast cancer cells. Journal of Drug Delivery Science and Technology, 2021, 61, 102151.	3.0	15
6	Design and preparation of a new multi-targeted drug delivery system using multifunctional nanoparticles for co-delivery of siRNA and paclitaxel. Journal of Pharmaceutical Analysis, 2021, 11, 163-173.	5.3	14
7	Design and Invitro Characterization of Green Synthesized Magnetic Nanoparticles Conjugated with Multitargeted Poly Lactic Acid Copolymers for Co-delivery of siRNA and Paclitaxel. European Journal of Pharmaceutical Sciences, 2021, 167, 106007.	4.0	13