Leila Daneshmandi

List of Publications by Year
in descending order

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13	691	932766	1125271
papers	citations	10	13
		h-index	g-index

13	13	13	1069
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Codelivery of Paclitaxel and Parthenolide in Discoidal Bicelles for a Synergistic Anticancer Effect: Structure Matters. Advanced NanoBiomed Research, 2022, 2, 2100080.	1.7	12
2	In vitro release and cytotoxicity study of encapsulated sulfasalazine within LTSP micellar/liposomal and TSP micellar/niosomal nano-formulations. AEJ - Alexandria Engineering Journal, 2022, 61, 9749-9756.	3.4	11
3	Ultra-low binder content 3D printed calcium phosphate graphene scaffolds as resorbable, osteoinductive matrices that support bone formation in vivo. Scientific Reports, 2022, 12, 6960.	1.6	9
4	Grapheneâ€Based Biomaterials for Bone Regenerative Engineering: A Comprehensive Review of the Field and Considerations Regarding Biocompatibility and Biodegradation. Advanced Healthcare Materials, 2021, 10, e2001414.	3.9	50
5	Non-ionic surfactant vesicles as novel delivery systems for sulfasalazine: Evaluation of the physicochemical and cytotoxic properties. Journal of Molecular Structure, 2021, 1230, 129874.	1.8	19
6	Regenerative engineered vascularized bone mediated by calcium peroxide. Journal of Biomedical Materials Research - Part A, 2020, 108, 1045-1057.	2.1	23
7	Graphene for regenerative engineering. International Journal of Ceramic Engineering & Science, 2020, 2, 140-143.	0.5	10
8	Fabrication and characterization of mechanically competent 3D printed polycaprolactone-reduced graphene oxide scaffolds. Scientific Reports, 2020, 10, 22210.	1.6	59
9	Emergence of the Stem Cell Secretome in Regenerative Engineering. Trends in Biotechnology, 2020, 38, 1373-1384.	4.9	90
10	Skeletal Muscle Regenerative Engineering. Regenerative Engineering and Translational Medicine, 2019, 5, 233-251.	1.6	26
11	Phosphate graphene as an intrinsically osteoinductive scaffold for stem cell-driven bone regeneration. Proceedings of the National Academy of Sciences of the United States of America, 2019, 116, 4855-4860.	3.3	59
12	The roles of ions on bone regeneration. Drug Discovery Today, 2018, 23, 879-890.	3.2	274
13	Enhanced osteogenic differentiation of stem cells via microfluidics synthesized nanoparticles. Nanomedicine: Nanotechnology, Biology, and Medicine, 2015, 11, 1809-1819.	1.7	49