Behnaz Sadat Eftekhari

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/8636669/publications.pdf

Version: 2024-02-01

7 papers 210 citations

1478505 6 h-index 7 g-index

7 all docs 7 docs citations

7 times ranked 255 citing authors

#	Article	IF	CITATIONS
1	Antimicrobial peptides-loaded smart chitosan hydrogel: Release behavior and antibacterial potential against antibiotic resistant clinical isolates. International Journal of Biological Macromolecules, 2020, 164, 855-862.	7.5	62
2	Surface Topography and Electrical Signaling: Single and Synergistic Effects on Neural Differentiation of Stem Cells. Advanced Functional Materials, 2020, 30, 1907792.	14.9	50
3	Thermo-responsive chitosan hydrogel for healing of full-thickness wounds infected with XDR bacteria isolated from burn patients: In vitro and in vivo animal model. International Journal of Biological Macromolecules, 2020, 164, 4475-4486.	7.5	41
4	Can Tissue Engineering Bring Hope to the Development of Human Tympanic Membrane?. Tissue Engineering - Part B: Reviews, 2021, 27, 572-589.	4.8	20
5	Optimization of decellularized human placental macroporous scaffolds for spermatogonial stem cells homing. Journal of Materials Science: Materials in Medicine, 2021, 32, 47.	3.6	18
6	Conductive chitosan/polyaniline hydrogel with cell-imprinted topography as a potential substrate for neural priming of adipose derived stem cells. RSC Advances, 2021, 11, 15795-15807.	3.6	16
7	Physically Targeted Intravenous Polyurethane Nanoparticles for Controlled Release of Atorvastatin Calcium. Iranian Biomedical Journal, 2017, 21, 369-79.	0.7	3