

Xueshi Luo

List of Publications by Year in descending order

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Version: 2024-02-01

8
papers

190
citations

1478505
6
h-index

1872680
6
g-index

8
all docs

8
docs citations

8
times ranked

353
citing authors

#	ARTICLE	IF	CITATIONS
1	Tissue engineered bone via templated hBMSCs mineralization and its application for bone repairing. , 2022, 139, 212937.		1
2	Engineering collagen fiber templates with oriented nanoarchitecture and concerns on osteoblast behaviors. International Journal of Biological Macromolecules, 2021, 185, 77-86.	7.5	15
3	Templated Three-Dimensional Engineered Bone Matrix as a Model for Breast Cancer Osteolytic Bone Metastasis Process. International Journal of Nanomedicine, 2021, Volume 16, 8391-8403.	6.7	0
4	Bioadaptive nanorod array topography of hydroxyapatite and TiO ₂ on Ti substrate to preosteoblast cell behaviors. Journal of Biomedical Materials Research - Part A, 2019, 107, 2272-2281.	4.0	8
5	Study on structure, mechanical property and cell cytocompatibility of electrospun collagen nanofibers crosslinked by common agents. International Journal of Biological Macromolecules, 2018, 113, 476-486.	7.5	62
6	Degradation properties of chitosan microspheres/poly(L-lactic acid) composite in vitro and in vivo. Carbohydrate Polymers, 2018, 193, 1-8.	10.2	35
7	Fabrication of two distinct hydroxyapatite coatings and their effects on MC3T3-E1 cell behavior. Colloids and Surfaces B: Biointerfaces, 2018, 171, 40-48.	5.0	37
8	Rapid biomimetic mineralization of collagen fibrils and combining with human umbilical cord mesenchymal stem cells for bone defects healing. Materials Science and Engineering C, 2016, 68, 43-51.	7.3	32