

Sukru Ozturk

List of Publications by Year in descending order

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Version: 2024-02-01

14
papers

156
citations

1307366

7
h-index

1199470

12
g-index

15
all docs

15
docs citations

15
times ranked

320
citing authors

#	ARTICLE	IF	CITATIONS
1	Assessment of electromechanically stimulated bone marrow stem cells seeded acellular cardiac patch in a rat myocardial infarct model. <i>Biomedical Materials (Bristol)</i> , 2021, 16, 055012.	1.7	2
2	Coculture model of blood-brain barrier on electrospun nanofibers. <i>Turkish Journal of Biology</i> , 2020, 44, 121-132.	2.1	2
3	Surface modified nanoliposome formulations provide sustained release for 5-FU and increase cytotoxicity on A431 cell line. <i>Pharmaceutical Development and Technology</i> , 2020, 25, 1192-1203.	1.1	2
4	Development and characterization of cancer stem cell-based tumoroids as an osteosarcoma model. <i>Biotechnology and Bioengineering</i> , 2020, 117, 2527-2539.	1.7	9
5	Preparation of poly(glycerol sebacate) fibers for tissue engineering applications. <i>European Polymer Journal</i> , 2019, 121, 109297.	2.6	30
6	Biofabrication of Gelatin Tissue Scaffolds with Uniform Pore Size via Microbubble Assembly. <i>Macromolecular Materials and Engineering</i> , 2019, 304, 1900394.	1.7	7
7	Vancomycin Loaded Gelatin Microspheres Containing Wet Spun Poly(μ -caprolactone) Fibers and Films for Osteomyelitis Treatment. <i>Fibers and Polymers</i> , 2019, 20, 2236-2246.	1.1	6
8	Effect of dentine conditioning with phytic acid or etidronic acid on growth factor release, dental pulp stem cell migration and viability. <i>International Endodontic Journal</i> , 2019, 52, 838-846.	2.3	24
9	Gold nano-decorated aligned polyurethane nanofibers for enhancement of neurite outgrowth and elongation. <i>Journal of Biomedical Materials Research - Part A</i> , 2018, 106, 1604-1613.	2.1	24
10	VEGF/BMP-2 loaded three-dimensional model for enhanced angiogenic and odontogenic potential of dental pulp stem cells. <i>International Endodontic Journal</i> , 2018, 51, 420-430.	2.3	23
11	Dual release behavior of atorvastatin and alpha-lipoic acid from PLGA microspheres for the combination therapy in peripheral nerve injury. <i>Journal of Drug Delivery Science and Technology</i> , 2017, 39, 455-466.	1.4	13
12	Synergistic role of three dimensional niche and hypoxia on conservation of cancer stem cell phenotype. <i>International Journal of Biological Macromolecules</i> , 2016, 90, 20-26.	3.6	14
13	Engineering design of in vitro mono-culture model of blood-brain barrier and investigation of methotrexate permeability on the model. , 2014, , .		0
14	Investigation of cell localisation pattern in 3 dimensional micro-tissues. , 2014, , .		0