

Maryam Torshabi

List of Publications by Year in descending order

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35
papers

420
citations

623734

14
h-index

839539

18
g-index

35
all docs

35
docs citations

35
times ranked

774
citing authors

#	ARTICLE	IF	CITATIONS
1	Formation of hydroxysteroid derivatives from androst-4-en-3,17-dione by the filamentous fungus <i>Mucor racemosus</i> . <i>Journal of Molecular Catalysis B: Enzymatic</i> , 2008, 50, 7-12.	1.8	31
2	Response of Dental Pulp Stem Cells to Synthetic, Allograft, and Xenograft Bone Scaffolds. <i>International Journal of Periodontics and Restorative Dentistry</i> , 2017, 37, 47-59.	1.0	24
3	Indomethacin-Enhanced Anticancer Effect of Arsenic Trioxide in A549 Cell Line: Involvement of Apoptosis and Phospho-ERK and p38 MAPK Pathways. <i>BioMed Research International</i> , 2013, 2013, 1-9.	1.9	23
4	Surface characterization and biological properties of regular dentin, demineralized dentin, and deproteinized dentin. <i>Journal of Materials Science: Materials in Medicine</i> , 2016, 27, 164.	3.6	23
5	Simultaneous detection of bovine and porcine DNA in pharmaceutical gelatin capsules by duplex PCR assay for Halal authentication. <i>DARU, Journal of Pharmaceutical Sciences</i> , 2017, 25, 3.	2.0	23
6	Synthesis and characterization of 3D-printed functionally graded porous titanium alloy. <i>Journal of Materials Science</i> , 2020, 55, 9082-9094.	3.7	21
7	Effect of low-level diode laser on proliferation and osteogenic differentiation of dental pulp stem cells. <i>Laser Physics</i> , 2015, 25, 095602.	1.2	19
8	Effects of Plasma Rich in Growth Factors and Platelet-Rich Fibrin on Proliferation and Viability of Human Gingival Fibroblasts. <i>Journal of Dentistry of Tehran University of Medical Sciences</i> , 2015, 12, 504-12.	0.4	18
9	Efficacy of vitamins E and C for reversing the cytotoxic effects of nicotine and cotinine. <i>European Journal of Oral Sciences</i> , 2017, 125, 426-437.	1.5	17
10	<i>In vitro</i> assay for osteoinductive activity of different demineralized freeze-dried bone allograft. <i>Journal of Periodontal and Implant Science</i> , 2012, 42, 224.	2.0	16
11	<i>In vitro</i> proliferation and osteogenic differentiation of endometrial stem cells and dental pulp stem cells. <i>Cell and Tissue Banking</i> , 2017, 18, 239-247.	1.1	16
12	The effect of nicotine and cotinine on human gingival fibroblasts attachment to root surfaces. <i>Journal of Basic and Clinical Physiology and Pharmacology</i> , 2015, 26, 517-522.	1.3	15
13	<i>In vitro</i> effect of mineralized and demineralized bone allografts on proliferation and differentiation of MG-63 osteoblast-like cells. <i>Cell and Tissue Banking</i> , 2016, 17, 91-104.	1.1	15
14	<i>In Vitro</i> Comparison of Biological Effects of Coe-Pak and Reso-Pac Periodontal Dressings. <i>Journal of Oral & Maxillofacial Research</i> , 2017, 8, e3.	1.0	15
15	Effects of Non-Collagenous Proteins, TGF- β 1, and PDGF-BB on Viability and Proliferation of Dental Pulp Stem Cells. <i>Journal of Oral & Maxillofacial Research</i> , 2016, 7, e4.	1.0	15
16	Microbiological Efficacy of Photodynamic Therapy as an Adjunct to Non-surgical Periodontal Treatment: A Clinical Trial. <i>Journal of Lasers in Medical Sciences</i> , 2016, 7, 126-130.	1.2	14
17	Identification and <i>in vitro</i> characterization of novel nanobodies against human granulocyte colony-stimulating factor receptor to provide inhibition of G-CSF function. <i>Biomedicine and Pharmacotherapy</i> , 2017, 93, 245-254.	5.6	14
18	<i>In vitro</i> behavior of poly(lactide-co-glycolic acid) microspheres containing minocycline, metronidazole, and ciprofloxacin. <i>Journal of Investigative and Clinical Dentistry</i> , 2017, 8, e12201.	1.8	13

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19	Biotransformation of methyltestosterone by the filamentous fungus <i>Mucor racemosus</i> . <i>Chemistry of Natural Compounds</i> , 2011, 47, 59-63.	0.8	12
20	Cytotoxicity of two available mineral trioxide aggregate cements and a new formulation on human gingival fibroblasts. <i>Journal of Conservative Dentistry</i> , 2016, 19, 522.	0.9	10
21	Applications of Novel and Nanostructured Drug Delivery Systems for the Treatment of Oral Cavity Diseases. <i>Clinical Therapeutics</i> , 2021, 43, e377-e402.	2.5	10
22	In vitro comparison of the efficacy of TGF- β 1 and PDGF-BB in combination with freeze-dried bone allografts for induction of osteogenic differentiation in MG-63 osteoblast-like cells. <i>Journal of Materials Science: Materials in Medicine</i> , 2016, 27, 182.	3.6	8
23	Microalgal Transformation of Androst-4-en-3,17-dione by <i>Nostoc ellipsosporum</i> . <i>Research Journal of Microbiology</i> , 2006, 1, 289-293.	0.2	8
24	In Vitro Study of Er:YAG and Er, Cr:YSGG Laser Irradiation on Human Gingival Fibroblast Cell Line. <i>Acta Medica Iranica</i> , 2016, 54, 251-5.	0.8	8
25	Comparison of Er:YAG Laser and Hand Instrumentation on the Attachment of Cultured Human Gingival Fibroblasts to Periodontally Involved Root Surfaces. <i>Journal of Lasers in Medical Sciences</i> , 2017, 8, S51-S55.	1.2	7
26	Down-Regulation of Glycosyl Transferase Genes in <i>Streptococcus Mutans</i> by <i>Punica Granatum L.</i> Flower and <i>Rhus Coriaria L.</i> Fruit Water Extracts. <i>Iranian Journal of Pharmaceutical Research</i> , 2016, 15, 513-9.	0.5	7
27	Haptoglobin gene polymorphisms in peri-implantitis and chronic periodontitis. <i>Journal of Investigative and Clinical Dentistry</i> , 2014, 5, 125-130.	1.8	6
28	Effects of nicotine in the presence and absence of vitamin E on morphology, viability and osteogenic gene expression in MG-63 osteoblast-like cells. <i>Journal of Basic and Clinical Physiology and Pharmacology</i> , 2016, 27, 595-602.	1.3	3
29	The effect of naproxen patches on relieving orthodontic pain by evaluation of VAS and IL-1 β inflammatory factor: a split-mouth study. <i>Dental Press Journal of Orthodontics</i> , 2019, 24, 27e1-27e7.	0.9	3
30	Effect of sodium chloride on gene expression of <i>Streptococcus mutans</i> and zeta potential of demineralized dentin. <i>Journal of Oral Biology and Craniofacial Research</i> , 2019, 9, 1-4.	1.9	2
31	Comparison of salivary Visfatin in patients with periodontitis and peri-implantitis in an Iranian population. <i>Journal of Periodontology & Implant Dentistry</i> , 2016, 8, 37-42.	0.0	2
32	Osteoinductive Activity of DFDBA Materials versus Growth Factors on Gene Expression of MG-63 Cells: An In Vitro Study. <i>Journal of Long-Term Effects of Medical Implants</i> , 2016, 26, 133-142.	0.7	1
33	Truncated forms of RUNX3 Unlike Full Length Protein Alter Cell Proliferation in a TGF- β 2 Context Dependent Manner. <i>Iranian Journal of Pharmaceutical Research</i> , 2017, 16, 1194-1203.	0.5	1
34	Enhanced Photodynamic Suppression of <i>Enterococcus faecalis</i> Using Curcumin-Loaded Zeolite. <i>Journal of Cluster Science</i> , 0, , 1.	3.3	0
35	Assessment of Gingival Fibroblast Attachment to Root Surfaces Restored with Three Different Dental Materials: An in Vitro Study. <i>Journal of Periodontology & Implant Dentistry</i> , 2016, 8, 24-32.	0.0	0