

Xi Ding

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/852857/publications.pdf>

Version: 2024-02-01

18
papers

189
citations

1163117

8
h-index

1125743

13
g-index

20
all docs

20
docs citations

20
times ranked

269
citing authors

#	ARTICLE	IF	CITATIONS
1	Interactive tooth partition of dental mesh base on tooth-target harmonic field. <i>Computers in Biology and Medicine</i> , 2015, 56, 132-144.	7.0	48
2	GSK1059615 kills head and neck squamous cell carcinoma cells possibly via activating mitochondrial programmed necrosis pathway. <i>Oncotarget</i> , 2017, 8, 50814-50823.	1.8	34
3	Nell-1 Enhances Osteogenic Differentiation of Pre-Osteoblasts on Titanium Surfaces via the MAPK-ERK Signaling Pathway. <i>Cellular Physiology and Biochemistry</i> , 2018, 50, 1522-1534.	1.6	18
4	Targeting mTOR by CZ415 Inhibits Head and Neck Squamous Cell Carcinoma Cells. <i>Cellular Physiology and Biochemistry</i> , 2018, 46, 676-686.	1.6	12
5	Influence of Trabecular Bone on Peri-Implant Stress and Strain Based on Micro-CT Finite Element Modeling of Beagle Dog. <i>BioMed Research International</i> , 2016, 2016, 1-11.	1.9	11
6	<p>Stability and osteogenic potential evaluation of micro-patterned titania mesoporous-nanotube structures</p>. <i>International Journal of Nanomedicine</i> , 2019, Volume 14, 4133-4144.	6.7	10
7	The survival rate of transcrestal sinus floor elevation combined with short implants: a systematic review and meta-analysis of observational studies. <i>International Journal of Implant Dentistry</i> , 2021, 7, 41.	2.7	9
8	AMPK promotes survival and adipogenesis of ischemia-challenged ADSCs in an autophagy-dependent manner. <i>Biochimica Et Biophysica Acta - Molecular and Cell Biology of Lipids</i> , 2018, 1863, 1498-1510.	2.4	8
9	JK-2 loaded electrospun membrane for promoting bone regeneration. <i>Materials Science and Engineering C</i> , 2021, 130, 112471.	7.3	8
10	Chronological changes in the microstructure of bone during peri-implant healing: a microcomputed tomographic evaluation. <i>British Journal of Oral and Maxillofacial Surgery</i> , 2014, 52, 816-821.	0.8	7
11	Study on the Local Anti-Osteoporosis Effect of Polaprezinc-Loaded Antioxidant Electrospun Membrane. <i>International Journal of Nanomedicine</i> , 2022, Volume 17, 17-29.	6.7	6
12	Ku70 and Ku80 participate in LPS-induced pro-inflammatory cytokines production in human macrophages and monocytes. <i>Aging</i> , 2020, 12, 20432-20444.	3.1	5
13	Influence of bone anatomical morphology of mandibular molars on dental implant based on CBCT. <i>BMC Oral Health</i> , 2021, 21, 528.	2.3	5
14	Percutaneous ethanol injection enhanced the efficacy of radiofrequency ablation in the treatment of HCC: an insight into the mechanism of ethanol action. <i>International Journal of Hyperthermia</i> , 2021, 38, 1394-1400.	2.5	4
15	Cyclic tensile forces enhance the angiogenic properties of HUVECs by promoting the activities of human periodontal ligament cells. <i>Journal of Periodontology</i> , 2021, 92, 159-169.	3.4	2
16	Comparison of tooth movement and biological response resulting from different force magnitudes combined with osteoperforation in rabbits. <i>Journal of Applied Oral Science</i> , 2021, 29, e20200734.	1.8	2
17	Two-stage transcrestal sinus floor elevation-insight into replantation: Six case reports. <i>World Journal of Clinical Cases</i> , 2021, 9, 2386-2393.	0.8	0
18	The clinical accuracy of the implant digital surgical guide: A meta-analysis. <i>American Journal of Dentistry</i> , 2020, 33, 296-304.	0.1	0