

Jia Liu

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/4076102/publications.pdf>

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10
papers

140
citations

1684188

5
h-index

1372567

10
g-index

11
all docs

11
docs citations

11
times ranked

233
citing authors

#	ARTICLE	IF	CITATIONS
1	Periodontal Ligament Stem Cells in the Periodontitis Microenvironment Are Sensitive to Static Mechanical Strain. <i>Stem Cells International</i> , 2017, 2017, 1-13.	2.5	39
2	Dental Follicle Cells Rescue the Regenerative Capacity of Periodontal Ligament Stem Cells in an Inflammatory Microenvironment. <i>PLoS ONE</i> , 2014, 9, e108752.	2.5	37
3	LncRNA-TWIST1 Promoted Osteogenic Differentiation Both in PDLSCs and in HPDLSCs by Inhibiting TWIST1 Expression. <i>BioMed Research International</i> , 2019, 2019, 1-12.	1.9	27
4	Periostin Mediates Oestrogen-Induced Osteogenic Differentiation of Bone Marrow Stromal Cells in Ovariectomised Rats. <i>BioMed Research International</i> , 2020, 2020, 1-10.	1.9	8
5	Effect of occlusal hypofunction and its recovery on the three-dimensional architecture of mandibular alveolar bone in growing rats. <i>Journal of Surgical Research</i> , 2015, 193, 229-236.	1.6	7
6	Effects of occlusion on mandibular morphology and architecture in rats. <i>Journal of Surgical Research</i> , 2016, 200, 533-543.	1.6	7
7	Long Noncoding RNA Expression Profiles of Periodontal Ligament Stem Cells from the Periodontitis Microenvironment in Response to Static Mechanical Strain. <i>Stem Cells International</i> , 2021, 2021, 1-14.	2.5	6
8	Aggravating Effects of Psychological Stress on Ligature-Induced Periodontitis via the Involvement of Local Oxidative Damage and NF- κ B Activation. <i>Mediators of Inflammation</i> , 2022, 2022, 1-11.	3.0	5
9	Involvement of astrocytes activation in orofacial hyperalgesia induced by experimental tooth movement. <i>Orthodontics and Craniofacial Research</i> , 2021, 24, 147-154.	2.8	2
10	Transplantation of bone marrow mesenchymal stem cells and fibrin glue into extraction socket in maxilla promoted bone regeneration in osteoporosis rat. <i>Life Sciences</i> , 2021, 290, 119480.	4.3	2