

Lingqian Du

List of Publications by Year in descending order

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Version: 2024-02-01

9
papers

250
citations

1307594

7
h-index

1474206

9
g-index

9
all docs

9
docs citations

9
times ranked

477
citing authors

#	ARTICLE	IF	CITATIONS
1	Local administration of stromal cell-derived factor-1 promotes stem cell recruitment and bone regeneration in a rat periodontal bone defect model. <i>Materials Science and Engineering C</i> , 2015, 53, 83-94.	7.3	59
2	Sequential application of bFGF and BMP-2 facilitates osteogenic differentiation of human periodontal ligament stem cells. <i>Journal of Periodontal Research</i> , 2019, 54, 424-434.	2.7	47
3	PTH/SDF-1 cotherapy promotes proliferation, migration and osteogenic differentiation of human periodontal ligament stem cells. <i>Cell Proliferation</i> , 2016, 49, 599-608.	5.3	35
4	PTH/SDF-1 cotherapy induces CD90+CD34 ⁺ stromal cells migration and promotes tissue regeneration in a rat periodontal defect model. <i>Scientific Reports</i> , 2016, 6, 30403.	3.3	29
5	The growth inhibitory effect of human gingiva-derived mesenchymal stromal cells expressing interferon- β on tongue squamous cell carcinoma cells and xenograft model. <i>Stem Cell Research and Therapy</i> , 2019, 10, 224.	5.5	27
6	Stromal cell-derived factor-1/Exendin-4 cotherapy facilitates the proliferation, migration and osteogenic differentiation of human periodontal ligament stem cells in vitro and promotes periodontal bone regeneration in vivo. <i>Cell Proliferation</i> , 2021, 54, e12997.	5.3	26
7	TiO ₂ nanorod arrays as a photocatalytic coating enhanced antifungal and antibacterial efficiency of Ti substrates. <i>Nanomedicine</i> , 2017, 12, 761-776.	3.3	22
8	Neuregulin-1 promotes the proliferation, migration, and angiogenesis of human periodontal ligament stem cells in vitro. <i>Cell Biology International</i> , 2022, 46, 792-805.	3.0	4
9	Transcriptome analysis reveals the mechanism of stromal cell-derived factor-1 and exendin-4 synergistically promoted periodontal ligament stem cells osteogenic differentiation. <i>PeerJ</i> , 2021, 9, e12091.	2.0	1