

Xuemei Liu

List of Publications by Year in descending order

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Version: 2024-02-01

13
papers

465
citations

840776

11
h-index

1058476

14
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all docs

15
docs citations

15
times ranked

371
citing authors

#	ARTICLE	IF	CITATIONS
1	Donor MSCs release apoptotic bodies to improve myocardial infarction via autophagy regulation in recipient cells. <i>Autophagy</i> , 2020, 16, 2140-2155.	9.1	96
2	Chimeric apoptotic bodies functionalized with natural membrane and modular delivery system for inflammation modulation. <i>Science Advances</i> , 2020, 6, eaba2987.	10.3	86
3	SHED aggregate exosomes shuttled miR-26a promote angiogenesis in pulp regeneration via TGF β /SMAD2/3 signalling. <i>Cell Proliferation</i> , 2021, 54, e13074.	5.3	46
4	Exosomes Derived from Stem Cells from the Apical Papilla Promote Dentine-Pulp Complex Regeneration by Inducing Specific Dentinogenesis. <i>Stem Cells International</i> , 2020, 2020, 1-10.	2.5	45
5	Apoptotic vesicles activate autophagy in recipient cells to induce angiogenesis and dental pulp regeneration. <i>Molecular Therapy</i> , 2022, 30, 3193-3208.	8.2	32
6	SHED promote angiogenesis in stem cell-mediated dental pulp regeneration. <i>Biochemical and Biophysical Research Communications</i> , 2020, 529, 1158-1164.	2.1	31
7	Exosomes derived from stem cells from apical papilla promote craniofacial soft tissue regeneration by enhancing Cdc42-mediated vascularization. <i>Stem Cell Research and Therapy</i> , 2021, 12, 76.	5.5	26
8	T cell-depleting nanoparticles ameliorate bone loss by reducing activated T cells and regulating the Treg/Th17 balance. <i>Bioactive Materials</i> , 2021, 6, 3150-3163.	15.6	26
9	Odontogenesis-related developmental microenvironment facilitates deciduous dental pulp stem cell aggregates to revitalize an avulsed tooth. <i>Biomaterials</i> , 2021, 279, 121223.	11.4	23
10	Microenvironment Influences Odontogenic Mesenchymal Stem Cells Mediated Dental Pulp Regeneration. <i>Frontiers in Physiology</i> , 2021, 12, 656588.	2.8	22
11	Hybrid Biomaterial Initiates Refractory Wound Healing via Inducing Transiently Heightened Inflammatory Responses. <i>Advanced Science</i> , 2022, 9, .	11.2	20
12	Exosomes derived from stem cells from the apical papilla alleviate inflammation in rat pulpitis by upregulating regulatory T cells. <i>International Endodontic Journal</i> , 2022, 55, 517-530.	5.0	9
13	Gli1+ Cells Residing in Bone Sutures Respond to Mechanical Force via IP3R to Mediate Osteogenesis. <i>Stem Cells International</i> , 2021, 2021, 1-15.	2.5	2