

Wei-Ping Lin

List of Publications by Year in descending order

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Version: 2024-02-01

20
papers

680
citations

687220

13
h-index

752573

20
g-index

21
all docs

21
docs citations

21
times ranked

1242
citing authors

#	ARTICLE	IF	CITATIONS
1	Tissue source determines the differentiation potentials of mesenchymal stem cells: a comparative study of human mesenchymal stem cells from bone marrow and adipose tissue. <i>Stem Cell Research and Therapy</i> , 2017, 8, 275.	2.4	201
2	Mesenchymal stem cells homing to improve bone healing. <i>Journal of Orthopaedic Translation</i> , 2017, 9, 19-27.	1.9	141
3	Lgr5 in cancer biology: functional identification of Lgr5 in cancer progression and potential opportunities for novel therapy. <i>Stem Cell Research and Therapy</i> , 2019, 10, 219.	2.4	52
4	Vasoactive Intestinal Peptide Stimulates Bone Marrow-Mesenchymal Stem Cells Osteogenesis Differentiation by Activating Wnt/ β 2-Catenin Signaling Pathway and Promotes Rat Skull Defect Repair. <i>Stem Cells and Development</i> , 2020, 29, 655-666.	1.1	47
5	MicroRNA-378 Suppressed Osteogenesis of MSCs and Impaired Bone Formation via Inactivating Wnt/ β 2-Catenin Signaling. <i>Molecular Therapy - Nucleic Acids</i> , 2020, 21, 1017-1028.	2.3	41
6	MicroRNA-218 Promotes Osteogenic Differentiation of Mesenchymal Stem Cells and Accelerates Bone Fracture Healing. <i>Calcified Tissue International</i> , 2018, 103, 227-236.	1.5	28
7	Lgr5-overexpressing mesenchymal stem cells augment fracture healing through regulation of Wnt/ERK signaling pathways and mitochondrial dynamics. <i>FASEB Journal</i> , 2019, 33, 8565-8577.	0.2	25
8	Characterisation of multipotent stem cells from human peripheral blood using an improved protocol. <i>Journal of Orthopaedic Translation</i> , 2019, 19, 18-28.	1.9	19
9	Molecular Insights Into Lysyl Oxidases in Cartilage Regeneration and Rejuvenation. <i>Frontiers in Bioengineering and Biotechnology</i> , 2020, 8, 359.	2.0	18
10	Tenomodulin highly expressing MSCs as a better cell source for tendon injury healing. <i>Oncotarget</i> , 2017, 8, 77424-77435.	0.8	17
11	Vasoactive Intestinal Peptide Promotes Fracture Healing in Sympathectomized Mice. <i>Calcified Tissue International</i> , 2021, 109, 55-65.	1.5	16
12	Asiatic acid protects articular cartilage through promoting chondrogenesis and inhibiting inflammation and hypertrophy in osteoarthritis. <i>European Journal of Pharmacology</i> , 2021, 907, 174265.	1.7	15
13	Sox11-modified mesenchymal stem cells accelerate cartilage defect repair in SD rats. <i>Cell and Tissue Research</i> , 2019, 376, 247-255.	1.5	14
14	De-osteogenic-differentiated mesenchymal stem cells accelerate fracture healing by mir-92b. <i>Journal of Orthopaedic Translation</i> , 2021, 27, 25-32.	1.9	13
15	Rejuvenated ageing mesenchymal stem cells by stepwise preconditioning ameliorates surgery-induced osteoarthritis in rabbits. <i>Bone and Joint Research</i> , 2021, 10, 10-21.	1.3	9
16	Hydroxysafflor yellow A promotes osteogenesis and bone development via epigenetically regulating β 2-catenin and prevents ovariectomy-induced bone loss. <i>International Journal of Biochemistry and Cell Biology</i> , 2021, 137, 106033.	1.2	7
17	Dynamic regulation of mitochondrial-endoplasmic reticulum crosstalk during stem cell homeostasis and aging. <i>Cell Death and Disease</i> , 2021, 12, 794.	2.7	6
18	Cranial Bone Transport Promotes Angiogenesis, Neurogenesis, and Modulates Meningeal Lymphatic Function in Middle Cerebral Artery Occlusion Rats. <i>Stroke</i> , 2022, 53, 1373-1385.	1.0	6

#	ARTICLE	IF	CITATIONS
19	A novel protocol for isolation and culture of multipotent progenitor cells from human urine. Journal of Orthopaedic Translation, 2019, 19, 12-17.	1.9	3
20	Sox11 Modified Tendon-Derived Stem Cells Promote the Repair of Osteonecrosis of Femoral Head. Cell Transplantation, 2021, 30, 096368972110538.	1.2	2