

Mengmneg Liang

List of Publications by Year in descending order

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Version: 2024-02-01

9
papers

305
citations

1163117
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9
times ranked

443
citing authors

#	ARTICLE	IF	CITATIONS
1	IL-11 is essential in promoting osteolysis in breast cancer bone metastasis via RANKL-independent activation of osteoclastogenesis. <i>Cell Death and Disease</i> , 2019, 10, 353.	6.3	70
2	Mature osteoclast-derived apoptotic bodies promote osteogenic differentiation via RANKL-mediated reverse signaling. <i>Journal of Biological Chemistry</i> , 2019, 294, 11240-11247.	3.4	57
3	Osteoclast-derived apoptotic bodies couple bone resorption and formation in bone remodeling. <i>Bone Research</i> , 2021, 9, 5.	11.4	40
4	LncRNA-AK131850 Sponges MiR-93-5p in Newborn and Mature Osteoclasts to Enhance the Secretion of Vascular Endothelial Growth Factor a Promoting Vasculogenesis of Endothelial Progenitor Cells. <i>Cellular Physiology and Biochemistry</i> , 2018, 46, 401-417.	1.6	36
5	Osteoclast-derived apoptotic bodies show extended biological effects of parental cell in promoting bone defect healing. <i>Theranostics</i> , 2020, 10, 6825-6838.	10.0	33
6	Ceria nanoparticles enhance endochondral ossification-based critical-sized bone defect regeneration by promoting the hypertrophic differentiation of BMSCs via DHX15 activation. <i>FASEB Journal</i> , 2019, 33, 6378-6389.	0.5	25
7	Osteoclast-derived small extracellular vesicles induce osteogenic differentiation via inhibiting ARHGAP1. <i>Molecular Therapy - Nucleic Acids</i> , 2021, 23, 1191-1203.	5.1	25
8	The role of physical forces in osteoclastogenesis. <i>Journal of Cellular Physiology</i> , 2019, 234, 12498-12507.	4.1	12
9	Noncoenzyme role of vitamin B1 in RANKL-induced osteoclastogenesis and ovariectomy induced osteoporosis. <i>Journal of Cellular Biochemistry</i> , 2020, 121, 3526-3536.	2.6	7