

Clare E Yellowley

List of Publications by Year in descending order

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Version: 2024-02-01

17
papers

746
citations

687363

13
h-index

888059

17
g-index

18
all docs

18
docs citations

18
times ranked

1376
citing authors

#	ARTICLE	IF	CITATIONS
1	Oscillatory fluid flow-induced shear stress decreases osteoclastogenesis through RANKL and OPC signaling. <i>Bone</i> , 2006, 39, 1043-1047.	2.9	115
2	CXCL12/CXCR4 signaling and other recruitment and homing pathways in fracture repair. <i>BoneKEY Reports</i> , 2013, 2, 300.	2.7	112
3	Hypoxic regulation of mesenchymal stem cell migration: the role of RhoA and HIF-1 α . <i>Cell Biology International</i> , 2011, 35, 981-989.	3.0	72
4	Long-term administration of AMD3100, an antagonist of SDF-1/CXCR4 signaling, alters fracture repair. <i>Journal of Orthopaedic Research</i> , 2012, 30, 1853-1859.	2.3	65
5	Hypoxic osteocytes recruit human MSCs through an OPN/CD44-mediated pathway. <i>Biochemical and Biophysical Research Communications</i> , 2008, 366, 1061-1066.	2.1	59
6	Hypoxia Signaling in the Skeleton: Implications for Bone Health. <i>Current Osteoporosis Reports</i> , 2019, 17, 26-35.	3.6	56
7	Hypoxia increases Annexin A2 expression in osteoblastic cells via VEGF and ERK. <i>Bone</i> , 2010, 47, 1013-1019.	2.9	41
8	Mobilization of endogenous stem cell populations enhances fracture healing in a murine femoral fracture model. <i>Cytotherapy</i> , 2013, 15, 1136-1147.	0.7	37
9	Impaired Osteoblast Differentiation in Annexin A2- and -A5-Deficient Cells. <i>PLoS ONE</i> , 2014, 9, e107482.	2.5	32
10	Vhl deficiency in osteocytes produces high bone mass and hematopoietic defects. <i>Bone</i> , 2018, 116, 307-314.	2.9	32
11	Age Dependence of Systemic Bone Loss and Recovery Following Femur Fracture in Mice. <i>Journal of Bone and Mineral Research</i> , 2019, 34, 157-170.	2.8	32
12	Hypoxia regulates PGE2 release and EP1 receptor expression in osteoblastic cells. <i>Journal of Cellular Physiology</i> , 2007, 212, 182-188.	4.1	30
13	HIF-1 α regulates hypoxia-induced EP1 expression in osteoblastic cells. <i>Journal of Cellular Biochemistry</i> , 2009, 107, 233-239.	2.6	16
14	Prostaglandin expression profile in hypoxic osteoblastic cells. <i>Journal of Bone and Mineral Metabolism</i> , 2010, 28, 8-16.	2.7	14
15	Expression of angiopoietin-like protein 4 at the fracture site: Regulation by hypoxia and osteoblastic differentiation. <i>Journal of Orthopaedic Research</i> , 2015, 33, 1364-1373.	2.3	13
16	Circulating progenitor cells and the expression of Cxcl12, Cxcr4 and angiopoietin-like 4 during wound healing in the murine ear. <i>PLoS ONE</i> , 2019, 14, e0222462.	2.5	12
17	Parathyroid hormone regulation of hypoxia-inducible factor signaling in osteoblastic cells. <i>Bone</i> , 2015, 81, 97-103.	2.9	7