

Girish Ramaswamy

List of Publications by Year in descending order

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Version: 2024-02-01

9
papers

823
citations

1163117
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1474206
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9
all docs

9
docs citations

9
times ranked

1258
citing authors

#	ARTICLE	IF	CITATIONS
1	Activation of the hypoxia-inducible factor-1 pathway accelerates bone regeneration. Proceedings of the National Academy of Sciences of the United States of America, 2008, 105, 686-691.	7.1	442
2	Prolyl hydroxylase inhibitors increase neoangiogenesis and callus formation following femur fracture in mice. Journal of Orthopaedic Research, 2009, 27, 1298-1305.	2.3	184
3	Progressive osseous heteroplasia: diagnosis, treatment, and prognosis. The Application of Clinical Genetics, 2015, 8, 37.	3.0	67
4	Depletion of chondrocyte primary cilia reduces the compressive modulus of articular cartilage. Journal of Biomechanics, 2014, 47, 579-582.	2.1	38
5	IL15RA is required for osteoblast function and bone mineralization. Bone, 2017, 103, 20-30.	2.9	37
6	Gsmt Controls Cortical Bone Quality by Regulating Osteoclast Differentiation via cAMP/PKA and mt-Catenin Pathways. Scientific Reports, 2017, 7, 45140.	3.3	24
7	Altered responsiveness to TGF-mt results in reduced Papss2 expression and alterations in the biomechanical properties of mouse articular cartilage. Arthritis Research and Therapy, 2012, 14, R49.	3.5	20
8	Ablation of Gsmt signaling in osteoclast progenitor cells adversely affects skeletal bone maintenance. Bone, 2018, 109, 86-90.	2.9	9
9	Gnas Inactivation Alters Subcutaneous Tissues in Progression to Heterotopic Ossification. Frontiers in Genetics, 2021, 12, 633206.	2.3	2