

# Girish Ramaswamy

## List of Publications by Year in descending order

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9  
papers

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1163117

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times ranked

1258  
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#	ARTICLE	IF	CITATIONS
1	Gnas Inactivation Alters Subcutaneous Tissues in Progression to Heterotopic Ossification. <i>Frontiers in Genetics</i> , 2021, 12, 633206.	2.3	2
2	Ablation of Gs $\beta$ signaling in osteoclast progenitor cells adversely affects skeletal bone maintenance. <i>Bone</i> , 2018, 109, 86-90.	2.9	9
3	IL15RA is required for osteoblast function and bone mineralization. <i>Bone</i> , 2017, 103, 20-30.	2.9	37
4	Gs $\beta$ Controls Cortical Bone Quality by Regulating Osteoclast Differentiation via cAMP/PKA and $\beta$ -Catenin Pathways. <i>Scientific Reports</i> , 2017, 7, 45140.	3.3	24
5	Progressive osseous heteroplasia: diagnosis, treatment, and prognosis. <i>The Application of Clinical Genetics</i> , 2015, 8, 37.	3.0	67
6	Depletion of chondrocyte primary cilia reduces the compressive modulus of articular cartilage. <i>Journal of Biomechanics</i> , 2014, 47, 579-582.	2.1	38
7	Altered responsiveness to TGF- $\beta$ 2 results in reduced Paps2 expression and alterations in the biomechanical properties of mouse articular cartilage. <i>Arthritis Research and Therapy</i> , 2012, 14, R49.	3.5	20
8	Prolyl hydroxylase inhibitors increase neoangiogenesis and callus formation following femur fracture in mice. <i>Journal of Orthopaedic Research</i> , 2009, 27, 1298-1305.	2.3	184
9	Activation of the hypoxia-inducible factor-1 $\beta$ pathway accelerates bone regeneration. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2008, 105, 686-691.	7.1	442