

# Harikiran Nistala

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/4109092/publications.pdf>

Version: 2024-02-01

11  
papers

456  
citations

1040056

9  
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1372567

10  
g-index

12  
all docs

12  
docs citations

12  
times ranked

844  
citing authors

#	ARTICLE	IF	CITATIONS
1	Fibrillin-1 and -2 differentially modulate endogenous TGF- $\beta^2$ and BMP bioavailability during bone formation. <i>Journal of Cell Biology</i> , 2010, 190, 1107-1121.	5.2	173
2	Differential effects of alendronate and losartan therapy on osteopenia and aortic aneurysm in mice with severe Marfan syndrome. <i>Human Molecular Genetics</i> , 2010, 19, 4790-4798.	2.9	58
3	Extracellular Microfibrils Control Osteoblast-supported Osteoclastogenesis by Restricting TGF $\beta^2$ Stimulation of RANKL Production. <i>Journal of Biological Chemistry</i> , 2010, 285, 34126-34133.	3.4	49
4	Caffey disease: New perspectives on old questions. <i>Bone</i> , 2014, 60, 246-251.	2.9	45
5	Fibrillin-Rich Microfibrilsâ€™ Structural and Instructive Determinants of Mammalian Development and Physiology. <i>Connective Tissue Research</i> , 2008, 49, 1-6.	2.3	35
6	Functional biology of the Steel syndrome founder allele and evidence for clan genomics derivation of COL27A1 pathogenic alleles worldwide. <i>European Journal of Human Genetics</i> , 2020, 28, 1243-1264.	2.8	27
7	Extracellular regulation of transforming growth factor $\beta^2$ and bone morphogenetic protein signaling in bone. <i>Annals of the New York Academy of Sciences</i> , 2010, 1192, 253-256.	3.8	25
8	Generation of <i>Fbn1</i> conditional null mice implicates the extracellular microfibrils in osteoprogenitor recruitment. <i>Genesis</i> , 2012, 50, 635-641.	1.6	19
9	NMIHBA results from hypomorphic <i>PRUNE1</i> variants that lack short-chain exopolyphosphatase activity. <i>Human Molecular Genetics</i> , 2021, 29, 3516-3531.	2.9	16
10	Drug-Based Therapies for Vascular Disease in Marfan Syndrome: From Mouse Models to Human Patients. <i>Mount Sinai Journal of Medicine</i> , 2010, 77, 366-373.	1.9	9
11	Differential effects of alendronate and losartan therapy on osteopenia and aortic aneurysm in mice with severe Marfan syndrome. <i>Human Molecular Genetics</i> , 2014, 23, 6137-6137.	2.9	0