

Prem Swaroop Yadav

List of Publications by Year in descending order

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Version: 2024-02-01

10
papers

413
citations

1163117

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1474206

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11
docs citations

11
times ranked

783
citing authors

#	ARTICLE	IF	CITATIONS
1	<i>Stat3</i> loss in mesenchymal progenitors causes Job syndrome-like skeletal defects by reducing Wnt/ β -catenin signaling. Proceedings of the National Academy of Sciences of the United States of America, 2021, 118, .	7.1	16
2	Piezo1/2 mediate mechanotransduction essential for bone formation through concerted activation of NFAT-YAP1- β -catenin. ELife, 2020, 9, .	6.0	161
3	Lineage Determination of Osteoblasts and Chondrocytes. , 2020, , 397-408.		0
4	Induced <i>Gnas</i> ^{R201H} expression from the endogenous <i>Gnas</i> locus causes fibrous dysplasia by up-regulating Wnt/ β -catenin signaling. Proceedings of the National Academy of Sciences of the United States of America, 2018, 115, E418-E427.	7.1	48
5	Mouse bone marrow stromal cells differentiate to neuron-like cells upon inhibition of BMP signaling. Differentiation, 2016, 92, 1-9.	1.9	5
6	BMP signaling is required for adult skeletal homeostasis and mediates bone anabolic action of parathyroid hormone. Bone, 2016, 92, 132-144.	2.9	25
7	Characterization of BMP signaling dependent osteogenesis using a BMP depletable avianized bone marrow stromal cell line (TVA-BMSC). Bone, 2016, 91, 39-52.	2.9	17
8	Microarray meta-analysis identifies evolutionarily conserved BMP signaling targets in developing long bones. Developmental Biology, 2014, 389, 192-207.	2.0	26
9	BMP signaling in development and diseases: A pharmacological perspective. Biochemical Pharmacology, 2013, 85, 857-864.	4.4	86
10	BRITER: A BMP Responsive Osteoblast Reporter Cell Line. PLoS ONE, 2012, 7, e37134.	2.5	29