

Hansjoerg Keller

List of Publications by Year in descending order

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12
papers

2,409
citations

759233

12
h-index

1199594

12
g-index

12
all docs

12
docs citations

12
times ranked

2625
citing authors

#	ARTICLE	IF	CITATIONS
1	Matrigel 3D bioprinting of contractile human skeletal muscle models recapitulating exercise and pharmacological responses. <i>Communications Biology</i> , 2021, 4, 1183.	4.4	29
2	A Novel Microplate 3D Bioprinting Platform for the Engineering of Muscle and Tendon Tissues. <i>SLAS Technology</i> , 2018, 23, 599-613.	1.9	76
3	Class I and IIa Histone Deacetylases Have Opposite Effects on Sclerostin Gene Regulation. <i>Journal of Biological Chemistry</i> , 2014, 289, 24995-25009.	3.4	38
4	Reversing <i>LRP5</i> -Dependent Osteoporosis and <i>SOST</i> Deficiency-Induced Sclerosing Bone Disorders by Altering WNT Signaling Activity. <i>Journal of Bone and Mineral Research</i> , 2014, 29, 29-42.	2.8	72
5	TGF- β 2 regulates sclerostin expression via the ECR5 enhancer. <i>Bone</i> , 2012, 50, 663-669.	2.9	56
6	<i>Mef2c</i> deletion in osteocytes results in increased bone mass. <i>Journal of Bone and Mineral Research</i> , 2012, 27, 360-373.	2.8	78
7	Parathyroid hormone (PTH)-induced bone gain is blunted in <i>SOST</i> overexpressing and deficient mice. <i>Journal of Bone and Mineral Research</i> , 2010, 25, 178-189.	2.8	234
8	Osteocyte Wnt/ β -Catenin Signaling Is Required for Normal Bone Homeostasis. <i>Molecular and Cellular Biology</i> , 2010, 30, 3071-3085.	2.3	501
9	Does osteocytic <i>SOST</i> suppression mediate PTH bone anabolism?. <i>Trends in Endocrinology and Metabolism</i> , 2010, 21, 237-244.	7.1	114
10	Control of the <i>SOST</i> Bone Enhancer by PTH Using MEF2 Transcription Factors. <i>Journal of Bone and Mineral Research</i> , 2007, 22, 1957-1967.	2.8	233
11	Genomic deletion of a long-range bone enhancer misregulates sclerostin in Van Buchem disease. <i>Genome Research</i> , 2005, 15, 928-935.	5.5	399
12	<i>SOST</i> is a target gene for PTH in bone. <i>Bone</i> , 2005, 37, 148-158.	2.9	579