

Thomas H Ambrosi

List of Publications by Year in descending order

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12
papers

1,589
citations

1040056

9
h-index

1199594

12
g-index

13
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docs citations

13
times ranked

2302
citing authors

#	ARTICLE	IF	CITATIONS
1	Adipocyte Accumulation in the Bone Marrow during Obesity and Aging Impairs Stem Cell-Based Hematopoietic and Bone Regeneration. <i>Cell Stem Cell</i> , 2017, 20, 771-784.e6.	11.1	566
2	Identification of the Human Skeletal Stem Cell. <i>Cell</i> , 2018, 175, 43-56.e21.	28.9	425
3	Articular cartilage regeneration by activated skeletal stem cells. <i>Nature Medicine</i> , 2020, 26, 1583-1592.	30.7	194
4	A Revised Perspective of Skeletal Stem Cell Biology. <i>Frontiers in Cell and Developmental Biology</i> , 2019, 7, 189.	3.7	143
5	Aged skeletal stem cells generate an inflammatory degenerative niche. <i>Nature</i> , 2021, 597, 256-262.	27.8	143
6	Distinct skeletal stem cell types orchestrate long bone skeletogenesis. <i>ELife</i> , 2021, 10, .	6.0	38
7	The emerging role of bone marrow adipose tissue in bone health and dysfunction. <i>Journal of Molecular Medicine</i> , 2017, 95, 1291-1301.	3.9	32
8	Geriatric fragility fractures are associated with a human skeletal stem cell defect. <i>Aging Cell</i> , 2020, 19, e13164.	6.7	22
9	Loss of the Hematopoietic Stem Cell Factor GATA2 in the Osteogenic Lineage Impairs Trabecularization and Mechanical Strength of Bone. <i>Molecular and Cellular Biology</i> , 2018, 38, .	2.3	14
10	Human skeletal stem cell aging. <i>Aging</i> , 2020, 12, 16669-16671.	3.1	6
11	Delayed Union of a Diaphyseal Forearm Fracture Associated With Impaired Osteogenic Differentiation of Prospectively Isolated Human Skeletal Stem Cells. <i>JBMR Plus</i> , 2020, 4, e10398.	2.7	3
12	Skeletal Stem Cells as the Developmental Origin of Cellular Niches for Hematopoietic Stem and Progenitor Cells. <i>Current Topics in Microbiology and Immunology</i> , 2021, 434, 1-31.	1.1	3