Anke J Roelofs

List of Publications by Year
in descending order

18	1,678	567144 15	887953 17
papers	citations	h-index	g-index

18	18	18	2587
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Targeting the IL-6â€“Yapâ€“Snail signalling axis in synovial fibroblasts ameliorates inflammatory arthritis. Annals of the Rheumatic Diseases, 2022, 81, 214-224.	0.5	26
2	Human Mesenchymal Stromal Cells Enhance Cartilage Healing in a Murine Joint Surface Injury Model. Cells, 2021, 10, 1999.	1.8	6
3	Agrin induces long-term osteochondral regeneration by supporting repair morphogenesis. Science Translational Medicine, 2020, 12, .	5.8	30
4	Identification of the skeletal progenitor cells forming osteophytes in osteoarthritis. Annals of the Rheumatic Diseases, 2020, 79, 1625-1634.	0.5	48
5	Regulation of Gdf5 expression in joint remodelling, repair and osteoarthritis. Scientific Reports, 2020, 10, 157.	1.6	44
6	I058â€ƒStem cell-based therapeutic strategies for cartilage defects and osteoarthritis. Rheumatology, 2019, 58, .	0.9	0
7	Immunostaining of Skeletal Tissues. Methods in Molecular Biology, 2019, 1914, 437-450.	0.4	16
8	The burden of metabolic syndrome on osteoarthritic joints. Arthritis Research and Therapy, 2019, 21, 289.	1.6	44
9	Adipose specific disruption of seipin causes early-onset generalised lipodystrophy and altered fuel utilisation without severe metabolic disease. Molecular Metabolism, 2018, 10, 55-65.	3.0	36
10	Stem cell-based therapeutic strategies for cartilage defects and osteoarthritis. Current Opinion in Pharmacology, 2018, 40, 74-80.	1.7	129
11	Joint morphogenetic cells in the adult mammalian synovium. Nature Communications, 2017, 8, 15040.	5.8	147
12	Bone marrow contribution to synovial hyperplasia following joint surface injury. Arthritis Research and Therapy, 2016, 18, 166.	1.6	24
13	Fluorescent Bisphosphonate and Carboxyphosphonate Probes: AÂVersatile Imaging Toolkit for Applications in Bone Biology and Biomedicine. Bioconjugate Chemistry, 2016, 27, 329-340.	1.8	47
14	Yes-associated protein (YAP) is a negative regulator of chondrogenesis in mesenchymal stem cells. Arthritis Research and Therapy, 2015, 17, 147.	1.6	104
15	Influence of bone affinity on the skeletal distribution of fluorescently labeled bisphosphonates in vivo. Journal of Bone and Mineral Research, 2012, 27, 835-847.	3.1	92
16	Fluorescent risedronate analogues reveal bisphosphonate uptake by bone marrow monocytes and localization around osteocytes in vivo. Journal of Bone and Mineral Research, 2010, 25, 606-616.	3.1	156
17	Peripheral blood monocytes are responsible for Î³Î´ T cell activation induced by zoledronic acid through accumulation of IPP/DMAPP. British Journal of Haematology, 2009, 144, 245-250.	1.2	260
18	Molecular Mechanisms of Action of Bisphosphonates: Current Status. Clinical Cancer Research, 2006, 12, 6222s-6230s.	3.2	469