Wolfgang Baum

List of Publications by Year
in descending order

10 papers	644 citations	1307594 7 h-index	1720034 7 g-index
10 all docs	10 docs citations	10 times ranked	1342 citing authors

#	Article	IF	Citations
1	A network of trans-cortical capillaries as mainstay for blood circulation in long bones. Nature Metabolism, 2019, 1, 236-250.	11.9	221
2	Glycosylation of immunoglobulin G determines osteoclast differentiation and bone loss. Nature Communications, 2015, 6, 6651.	12.8	212
3	Combined Inhibition of Tumor Necrosis Factor Î± and Interleukinâ€17 As a Therapeutic Opportunity in Rheumatoid Arthritis: Development and Characterization of a Novel Bispecific Antibody. Arthritis and Rheumatology, 2015, 67, 51-62.	5.6	142
4	Hippocampal structure and function are maintained despite severe innate peripheral inflammation. Brain, Behavior, and Immunity, 2015, 49, 156-170.	4.1	21
5	Deficiency of Thrombospondin-4 in Mice Does Not Affect Skeletal Growth or Bone Mass Acquisition, but Causes a Transient Reduction of Articular Cartilage Thickness. PLoS ONE, 2015, 10, e0144272.	2.5	16
6	Neurodegeneration Enhances the Development of Arthritis. Journal of Immunology, 2017, 198, 2394-2402.	0.8	15
7	Upper zone of growth plate and cartilage matrix associated protein protects cartilage during inflammatory arthritis. Arthritis Research and Therapy, 2018, 20, 88.	3.5	15
8	Radon therapy ameliorates disease progression and prolongs survival in TNF Î± tg mice. Annals of the Rheumatic Diseases, 2012, 71, A30.2-A31.	0.9	1
9	A Reversible Region-Specific Innate Immune Fingerprint in the Brain Induced by Chronic Peripheral Inflammation. SSRN Electronic Journal, 0, , .	0.4	1
10	A8.3â€…Deficit of S100A4 Prevents Joint Destruction and Systemic Bone Loss in hTNFtg Mouse Model. Annals of the Rheumatic Diseases, 2013, 72, A58.1-A58.	0.9	0