

# Wolfgang Baum

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/3601567/publications.pdf>

Version: 2024-02-01

10  
papers

644  
citations

1306789

7  
h-index

1719596

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. <i>Nature Metabolism</i> , 2019, 1, 236-250.	5.1	221
2	Glycosylation of immunoglobulin G determines osteoclast differentiation and bone loss. <i>Nature Communications</i> , 2015, 6, 6651.	5.8	212
3	Combined Inhibition of Tumor Necrosis Factor $\hat{\pm}$ and Interleukin $\hat{\pm}$ 17 As a Therapeutic Opportunity in Rheumatoid Arthritis: Development and Characterization of a Novel Bispecific Antibody. <i>Arthritis and Rheumatology</i> , 2015, 67, 51-62.	2.9	142
4	Hippocampal structure and function are maintained despite severe innate peripheral inflammation. <i>Brain, Behavior, and Immunity</i> , 2015, 49, 156-170.	2.0	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. <i>PLoS ONE</i> , 2015, 10, e0144272.	1.1	16
6	Neurodegeneration Enhances the Development of Arthritis. <i>Journal of Immunology</i> , 2017, 198, 2394-2402.	0.4	15
7	Upper zone of growth plate and cartilage matrix associated protein protects cartilage during inflammatory arthritis. <i>Arthritis Research and Therapy</i> , 2018, 20, 88.	1.6	15
8	Radon therapy ameliorates disease progression and prolongs survival in TNF $\hat{\pm}$ tg mice. <i>Annals of the Rheumatic Diseases</i> , 2012, 71, A30.2-A31.	0.5	1
9	A Reversible Region-Specific Innate Immune Fingerprint in the Brain Induced by Chronic Peripheral Inflammation. <i>SSRN Electronic Journal</i> , 0, , .	0.4	1
10	A8.3 $\hat{\pm}$ ...Deficit of S100A4 Prevents Joint Destruction and Systemic Bone Loss in hTNFtg Mouse Model. <i>Annals of the Rheumatic Diseases</i> , 2013, 72, A58.1-A58.	0.5	0