## Nicole J Horwood

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/5431832/publications.pdf

Version: 2024-02-01

30 3,055 24 30 g-index

31 31 31 31 4254

times ranked

citing authors

docs citations

all docs

#	Article	IF	CITATIONS
1	Rodent Models of Spondyloarthritis Have Decreased White and Bone Marrow Adipose Tissue Depots. Frontiers in Immunology, 2021, 12, 665208.	2.2	2
2	GM-CSF drives dysregulated hematopoietic stem cell activity and pathogenic extramedullary myelopoiesis in experimental spondyloarthritis. Nature Communications, 2020, 11, 155.	5.8	61
3	Loss and gain of bone in spondyloarthritis: what drives these opposing clinical features?. Therapeutic Advances in Musculoskeletal Disease, 2020, 12, 1759720X2096926.	1.2	21
4	Fully reduced HMGB1 accelerates the regeneration of multiple tissues by transitioning stem cells to G <sub>Alert</sub> . Proceedings of the National Academy of Sciences of the United States of America, 2018, 115, E4463-E4472.	3.3	89
5	Bruton's tyrosine kinase regulates TLR7/8-induced TNF transcription via nuclear factor-lºB recruitment. Biochemical and Biophysical Research Communications, 2018, 499, 260-266.	1.0	25
6	Strain dependent differences in glucocorticoid-induced bone loss between C57BL/6J and CD-1 mice. Scientific Reports, 2016, 6, 36513.	1.6	28
7	Macrophage Polarization and Bone Formation: A review. Clinical Reviews in Allergy and Immunology, 2016, 51, 79-86.	2.9	152
8	Lowâ€dose <scp>TNF</scp> augments fracture healing in normal and osteoporotic bone by upâ€regulating the innate immune response. EMBO Molecular Medicine, 2015, 7, 547-561.	3.3	102
9	Selective inhibition of TNFR1 reduces osteoclast numbers and is differentiated from anti-TNF in a LPS-driven model of inflammatory bone loss. Biochemical and Biophysical Research Communications, 2015, 464, 1145-1150.	1.0	19
10	Cells of the Immune System Orchestrate Changes in Bone Cell Function. Calcified Tissue International, 2014, 94, 98-111.	1.5	25
11	Immune cells and bone: coupling goes both ways. Immunological Investigations, 2013, 42, 532-543.	1.0	5
12	Tec Family Kinases in Inflammation and Disease. International Reviews of Immunology, 2012, 31, 87-103.	1.5	64
13	Dualâ€specificity phosphatase 1–null mice exhibit spontaneous osteolytic disease and enhanced inflammatory osteolysis in experimental arthritis. Arthritis and Rheumatism, 2012, 64, 2201-2210.	6.7	38
14	Monocytes Induce STAT3 Activation in Human Mesenchymal Stem Cells to Promote Osteoblast Formation. PLoS ONE, 2012, 7, e39871.	1.1	202
15	Inhibition of osteoclast function reduces hematopoietic stem cell numbers in vivo. Blood, 2011, 117, 1540-1549.	0.6	119
16	Elevated cytokine production restores bone resorption by human Btk-deficient osteoclasts. Journal of Bone and Mineral Research, 2011, 26, 182-192.	3.1	39
17	Th17 Cells, Not IL-17+ $\hat{I}^3\hat{I}$ T Cells, Drive Arthritic Bone Destruction in Mice and Humans. Journal of Immunology, 2011, 186, 2602-2612.	0.4	111
18	Hck Tyrosine Kinase Regulates TLR4-Induced TNF and IL-6 Production via AP-1. Journal of Immunology, 2011, 187, 6043-6051.	0.4	79

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19	IL-10 inhibits transcription elongation of the human <i>TNF</i> gene in primary macrophages. Journal of Experimental Medicine, 2010, 207, 2081-2088.	4.2	97
20	Chemical inhibition of Src family kinases affects major LPS-activated pathways in primary human macrophages. Molecular Immunology, 2008, 45, 990-1000.	1.0	65
21	Bmx regulates LPS-induced IL-6 and VEGF production via mRNA stability in rheumatoid synovial fibroblasts. Biochemical and Biophysical Research Communications, 2008, 370, 599-602.	1.0	20
22	Bmx tyrosine kinase regulates TLR4-induced IL-6 production in human macrophages independently of p38 MAPK and NF $^\circ$ B activity. Blood, 2008, 111, 1781-1788.	0.6	69
23	Lymphocyte-derived cytokines in inflammatory arthritis. Autoimmunity, 2008, 41, 230-238.	1.2	26
24	Strontium can increase some osteoblasts without increasing hematopoietic stem cells. Blood, 2008, 111, 1173-1181.	0.6	113
25	The Antiproliferative Effect of Mesenchymal Stem Cells Is a Fundamental Property Shared by All Stromal Cells. Journal of Immunology, 2007, 179, 2824-2831.	0.4	231
26	Bruton's Tyrosine Kinase Is Required for TLR2 and TLR4-Induced TNF, but Not IL-6, Production. Journal of Immunology, 2006, 176, 3635-3641.	0.4	180
27	Bruton's Tyrosine Kinase Is Required For Lipopolysaccharide-induced Tumor Necrosis Factor α Production. Journal of Experimental Medicine, 2003, 197, 1603-1611.	4.2	146
28	Fibroblastic Stromal Cells Express Receptor Activator of NF-κB Ligand and Support Osteoclast Differentiation. Journal of Bone and Mineral Research, 2000, 15, 1459-1466.	3.1	132
29	Activated T Lymphocytes Support Osteoclast Formation in Vitro. Biochemical and Biophysical Research Communications, 1999, 265, 144-150.	1.0	391
30	Osteotropic Agents Regulate the Expression of Osteoclast Differentiation Factor and Osteoprotegerin in Osteoblastic Stromal Cells. Endocrinology, 1998, 139, 4743-4743.	1.4	404