

Amy J Naylor

List of Publications by Year in descending order

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Version: 2024-02-01

26
papers

1,905
citations

471509

17
h-index

642732

23
g-index

26
all docs

26
docs citations

26
times ranked

3558
citing authors

#	ARTICLE	IF	CITATIONS
1	Distinct fibroblast subsets drive inflammation and damage in arthritis. <i>Nature</i> , 2019, 570, 246-251.	27.8	550
2	A pragmatic and readily implemented quality control strategy for HPLC-MS and GC-MS-based metabolomic analysis. <i>Analyst</i> , 2006, 131, 1075.	3.5	498
3	A multi-analytical platform approach to the metabolomic analysis of plasma from normal and Zucker (fa/fa) obese rats. <i>Molecular BioSystems</i> , 2006, 2, 174.	2.9	135
4	Rheumatoid synovial fibroblasts differentiate into distinct subsets in the presence of cytokines and cartilage. <i>Arthritis Research and Therapy</i> , 2016, 18, 270.	3.5	93
5	A metabolomic analysis of plasma from Zucker rat strains using gas chromatography/mass spectrometry and pattern recognition. <i>Rapid Communications in Mass Spectrometry</i> , 2006, 20, 3295-3302.	1.5	87
6	The role of stromal cells in the persistence of chronic inflammation. <i>Clinical and Experimental Immunology</i> , 2012, 171, 30-35.	2.6	67
7	CD248/Endosialin critically regulates hepatic stellate cell proliferation during chronic liver injury via a PDGF-regulated mechanism. <i>Gut</i> , 2016, 65, 1175-1185.	12.1	67
8	Treatment of inflammatory arthritis via targeting of tristetraprolin, a master regulator of pro-inflammatory gene expression. <i>Annals of the Rheumatic Diseases</i> , 2017, 76, 612-619.	0.9	63
9	Adiponectin signalling in bone homeostasis, with age and in disease. <i>Bone Research</i> , 2021, 9, 1.	11.4	53
10	11 β -Hydroxysteroid dehydrogenase type 1 within muscle protects against the adverse effects of local inflammation. <i>Journal of Pathology</i> , 2016, 240, 472-483.	4.5	38
11	Endogenous Galectin-9 Suppresses Apoptosis in Human Rheumatoid Arthritis Synovial Fibroblasts. <i>Scientific Reports</i> , 2018, 8, 12887.	3.3	38
12	The mesenchymal stem cell marker CD248 (endosialin) is a negative regulator of bone formation in mice. <i>Arthritis and Rheumatism</i> , 2012, 64, 3334-3343.	6.7	37
13	Synovial DKK1 expression is regulated by local glucocorticoid metabolism in inflammatory arthritis. <i>Arthritis Research and Therapy</i> , 2012, 14, R226.	3.5	36
14	The stromal cell antigen CD248 (endosialin) is expressed on naive CD8 ⁺ human T cells and regulates proliferation. <i>Immunology</i> , 2011, 133, 288-295.	4.4	34
15	A Differential Role for CD248 (Endosialin) in PDGF-Mediated Skeletal Muscle Angiogenesis. <i>PLoS ONE</i> , 2014, 9, e107146.	2.5	29
16	Local steroid activation is a critical mediator of the anti-inflammatory actions of therapeutic glucocorticoids. <i>Annals of the Rheumatic Diseases</i> , 2021, 80, 250-260.	0.9	24
17	Fibroblasts and Osteoblasts in Inflammation and Bone Damage. <i>Advances in Experimental Medicine and Biology</i> , 2018, 1060, 37-54.	1.6	19
18	Detection and characterisation of bone destruction in murine rheumatoid arthritis using statistical shape models. <i>Medical Image Analysis</i> , 2017, 40, 30-43.	11.6	13

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19	Differential expression of CD148 on leukocyte subsets in inflammatory arthritis. <i>Arthritis Research and Therapy</i> , 2013, 15, R108.	3.5	8
20	The Cellular Choreography of Osteoblast Angiotropism in Bone Development and Homeostasis. <i>International Journal of Molecular Sciences</i> , 2021, 22, 7253.	4.1	6
21	TNF \pm depleting therapy improves fertility and animal welfare in TNF \pm -driven transgenic models of polyarthritis when administered in their routine breeding. <i>Laboratory Animals</i> , 2018, 52, 59-68.	1.0	5
22	Metabolic consequences for mice lacking Endosialin: LC μ MS/MS-based metabolic phenotyping of serum from C56Bl/6J Control and CD248 knock μ ut mice. <i>Metabolomics</i> , 2021, 17, 14.	3.0	3
23	11 β -Hydroxysteroid Dehydrogenase Type 1 within Osteoclasts Mediates the Bone Protective Properties of Therapeutic Corticosteroids in Chronic Inflammation. <i>International Journal of Molecular Sciences</i> , 2022, 23, 7334.	4.1	2
24	Effect of cartilage implantation on synovial fibroblasts from patients with rheumatoid arthritis. <i>Lancet, The</i> , 2014, 383, S38.	13.7	0
25	04.08 μ ...Members of the type 14 c-type lectin family protect from inflammatory arthritis but differentially regulate bone erosions. , 2017, , .		0
26	3D Articulated Registration of the Mouse Hind Limb for Bone Morphometric Analysis in Rheumatoid Arthritis. <i>Lecture Notes in Computer Science</i> , 2014, , 41-50.	1.3	0