Deepa Hammaker

List of Publications by Year
in descending order

19	899	516710 16	794594 19
papers	citations	h-index	g-index

19	19	19	1427
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Comprehensive epigenetic landscape of rheumatoid arthritis fibroblast-like synoviocytes. Nature Communications, 2018, 9, 1921.	12.8	119
2	Joint-specific DNA methylation and transcriptome signatures in rheumatoid arthritis identify distinct pathogenic processes. Nature Communications, 2016, 7, 11849.	12.8	104
3	Mitogen-activated protein kinase kinase 3 is a pivotal pathway regulating p38 activation in inflammatory arthritis. Proceedings of the National Academy of Sciences of the United States of America, 2006, 103, 5484-5489.	7.1	98
4	Regulation of p38 MAPK by MAPK Kinases 3 and 6 in Fibroblast-Like Synoviocytes. Journal of Immunology, 2005, 174, 4301-4306.	0.8	68
5	Antiinflammatory functions of p38 in mouse models of rheumatoid arthritis: Advantages of targeting upstream kinases MKKâ€3 or MKKâ€6. Arthritis and Rheumatism, 2012, 64, 2887-2895.	6.7	67
6	Epigenetics of inflammatory arthritis. Current Opinion in Rheumatology, 2018, 30, 188-196.	4.3	61
7	Phosphoinositide 3-Kinase Î´ Regulates Migration and Invasion of Synoviocytes in Rheumatoid Arthritis. Journal of Immunology, 2014, 192, 2063-2070.	0.8	58
8	Synoviocyte innate immune responses: TANK-binding kinase-1 as a potential therapeutic target in rheumatoid arthritis. Rheumatology, 2012, 51, 610-618.	1.9	42
9	LBH Gene Transcription Regulation by the Interplay of an Enhancer Risk Allele and DNA Methylation in Rheumatoid Arthritis. Arthritis and Rheumatology, 2016, 68, 2637-2645.	5.6	41
10	Role of MAPK Kinase 6 in Arthritis: Distinct Mechanism of Action in Inflammation and Cytokine Expression. Journal of Immunology, 2009, 183, 1360-1367.	0.8	39
11	PTPN14 phosphatase and YAP promote TGFÎ²2 signalling in rheumatoid synoviocytes. Annals of the Rheumatic Diseases, 2019, 78, 600-609.	0.9	33
12	Joint Locationâ€“Specific <scp>JAK</scp>â€<scp>STAT</scp> Signaling in Rheumatoid Arthritis Fibroblastâ€like Synoviocytes. ACR Open Rheumatology, 2019, 1, 640-648.	2.1	32
13	Regulation of the Cell Cycle and Inflammatory Arthritis by the Transcription Cofactor LBH Gene. Journal of Immunology, 2017, 199, 2316-2322.	0.8	31
14	Differential Roles of MAPK Kinases MKK3 and MKK6 in Osteoclastogenesis and Bone Loss. PLoS ONE, 2014, 9, e84818.	2.5	26
15	Therapeutic Effects of Tryptanthrin and Tryptanthrin-6-Oxime in Models of Rheumatoid Arthritis. Frontiers in Pharmacology, 2020, 11, 1145.	3.5	25
16	Regulation and function of apoptosis signal-regulating kinase 1 in rheumatoid arthritis. Biochemical Pharmacology, 2018, 151, 282-290.	4.4	22
17	Decreased collagenâ€induced arthritis severity and adaptive immunity in MKKâ€6â€“deficient mice. Arthritis and Rheumatism, 2012, 64, 678-687.	6.7	17
18	Differential regulation of anti-inflammatory genes by p38 MAP kinase and MAP kinase kinase 6. Journal of Inflammation, 2014, 11, 14.	3.4	12

#	Article	IF	Citations
19	Caspaseâ€8 Variant G Regulates Rheumatoid Arthritis <scp>Fibroblastâ€Like</scp> Synoviocyte Aggressive Behavior. ACR Open Rheumatology, 2022, 4, 288-299.	2.1	4