

Anthony C Y Yau

List of Publications by Year in descending order

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Version: 2024-02-01

18
papers

306
citations

933264

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887953

17
g-index

19
all docs

19
docs citations

19
times ranked

504
citing authors

#	ARTICLE	IF	CITATIONS
1	Inflammation and neutrophil extracellular traps in cerebral cavernous malformation. Cellular and Molecular Life Sciences, 2022, 79, 206.	2.4	12
2	Propranolol Reduces the Development of Lesions and Rescues Barrier Function in Cerebral Cavernous Malformations. Stroke, 2021, 52, 1418-1427.	1.0	27
3	Regulation of T Cell Function by Reactive Nitrogen and Oxygen Species in Collagen-Induced Arthritis. Antioxidants and Redox Signaling, 2020, 32, 161-172.	2.5	13
4	Independent and inter-dependent immunoregulatory effects of NCF1 and NOS2 in experimental autoimmune encephalomyelitis. Journal of Neuroinflammation, 2020, 17, 113.	3.1	6
5	Mannan-induced Nos2 in macrophages enhances IL-17-driven psoriatic arthritis by innate lymphocytes. Science Advances, 2018, 4, eaas9864.	4.7	33
6	A Shared Epitope of Collagen Type XI and Type II Is Recognized by Pathogenic Antibodies in Mice and Humans with Arthritis. Frontiers in Immunology, 2018, 9, 451.	2.2	10
7	The involvement of Toll-like receptor 9 in the pathogenesis of erosive autoimmune arthritis. Journal of Cellular and Molecular Medicine, 2018, 22, 4399-4409.	1.6	17
8	The Major Histocompatibility Complex Class III Haplotype Lta-Ncr3 Regulates Adjuvant-Induced but Not Antigen-Induced Autoimmunity. American Journal of Pathology, 2017, 187, 987-998.	1.9	5
9	Influence of hydrocarbon oil structure on adjuvanticity and autoimmunity. Scientific Reports, 2017, 7, 14998.	1.6	10
10	Effects of C2ta genetic polymorphisms on MHC class II expression and autoimmune diseases. Immunology, 2017, 150, 408-417.	2.0	4
11	Animal Models of Rheumatoid Arthritis (I): Pristane-Induced Arthritis in the Rat. PLoS ONE, 2016, 11, e0155936.	1.1	56
12	Reply to Liu et al.: Translation of rat congenic data to humans on a conserved MHC-III haplotype associated with rheumatoid arthritis. Proceedings of the National Academy of Sciences of the United States of America, 2016, 113, E6323-E6324.	3.3	3
13	Transcriptome Profiling in Rat Inbred Strains and Experimental Cross Reveals Discrepant Genetic Architecture of Genome-Wide Gene Expression. G3: Genes, Genomes, Genetics, 2016, 6, 3671-3683.	0.8	9
14	Rheumatoid arthritis: identifying and characterising polymorphisms using rat models. DMM Disease Models and Mechanisms, 2016, 9, 1111-1123.	1.2	29
15	Conserved 33-kb haplotype in the MHC class III region regulates chronic arthritis. Proceedings of the National Academy of Sciences of the United States of America, 2016, 113, E3716-24.	3.3	17
16	Positional Identification of RT1-B (HLA-DQ) as Susceptibility Locus for Autoimmune Arthritis. Journal of Immunology, 2015, 194, 2539-2550.	0.4	24
17	Natural Polymorphisms in Tap2 Influence Negative Selection and CD4 ⁺ CD8 Lineage Commitment in the Rat. PLoS Genetics, 2014, 10, e1004151.	1.5	16
18	Class II major histocompatibility complex-associated response to type XI collagen regulates the development of chronic arthritis in rats. Arthritis and Rheumatism, 2012, 64, 2537-2547.	6.7	15