

Adam Platt

List of Publications by Year in descending order

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Version: 2024-02-01

32
papers

2,443
citations

361045

20
h-index

454577

30
g-index

36
all docs

36
docs citations

36
times ranked

4496
citing authors

#	ARTICLE	IF	CITATIONS
1	The commutability of enzyme linked immunosorbent assays for the quantification of serum eosinophil-derived neurotoxin (EDN). <i>Journal of Immunological Methods</i> , 2022, 500, 113181.	0.6	0
2	Rare and Common Variants in <i>KIF15</i> Contribute to Genetic Risk of Idiopathic Pulmonary Fibrosis. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2022, 206, 56-69.	2.5	25
3	Eosinophil-derived neurotoxin: A biologically and analytically attractive asthma biomarker. <i>PLoS ONE</i> , 2021, 16, e0246627.	1.1	20
4	Identification of a missense variant in <i>SPDL1</i> associated with idiopathic pulmonary fibrosis. <i>Communications Biology</i> , 2021, 4, 392.	2.0	28
5	Advancing human genetics research and drug discovery through exome sequencing of the UK Biobank. <i>Nature Genetics</i> , 2021, 53, 942-948.	9.4	234
6	Rare variant contribution to human disease in 281,104 UK Biobank exomes. <i>Nature</i> , 2021, 597, 527-532.	13.7	224
7	LTA4H rs2660845 association with montelukast response in early and late-onset asthma. <i>PLoS ONE</i> , 2021, 16, e0257396.	1.1	6
8	Exome-Based Rare-Variant Analyses in CKD. <i>Journal of the American Society of Nephrology: JASN</i> , 2019, 30, 1109-1122.	3.0	40
9	Tissue metabolite of type I collagen, C1M, and CRP predicts structural progression of rheumatoid arthritis. <i>BMC Rheumatology</i> , 2019, 3, 3.	0.6	18
10	Diagnostic Utility of Exome Sequencing for Kidney Disease. <i>New England Journal of Medicine</i> , 2019, 380, 142-151.	13.9	456
11	Translational Biomarkers and Ex Vivo Models of Joint Tissues as a Tool for Drug Development in Rheumatoid Arthritis. <i>Arthritis and Rheumatology</i> , 2018, 70, 1419-1428.	2.9	21
12	Drug development in the era of precision medicine. <i>Nature Reviews Drug Discovery</i> , 2018, 17, 183-196.	21.5	294
13	Accuracy of the HumaSensplus point-of-care uric acid meter using capillary blood obtained by fingertip puncture. <i>Arthritis Research and Therapy</i> , 2018, 20, 78.	1.6	17
14	Early changes in blood-based joint tissue destruction biomarkers are predictive of response to tocilizumab in the LITHE study. <i>Arthritis Research and Therapy</i> , 2016, 18, 13.	1.6	31
15	An analytical comparison between point-of-care uric acid testing meters. <i>Expert Review of Molecular Diagnostics</i> , 2016, 16, 373-382.	1.5	16
16	A retrospective analysis of RET translocation, gene copy number gain and expression in NSCLC patients treated with vandetanib in four randomized Phase III studies. <i>BMC Cancer</i> , 2015, 15, 171.	1.1	51
17	Serological Biomarkers of Joint Tissue Turnover Predict Tocilizumab Response at Baseline. <i>Journal of Clinical Rheumatology</i> , 2014, 20, 332-335.	0.5	18
18	Effect of tocilizumab combined with methotrexate on circulating biomarkers of synovium, cartilage, and bone in the LITHE study. <i>Seminars in Arthritis and Rheumatism</i> , 2014, 43, 470-478.	1.6	75

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19	Rheumatoid Arthritis: A Case for Personalized Health Care?. <i>Arthritis Care and Research</i> , 2014, 66, 1273-1280.	1.5	26
20	Genome-wide association analysis implicates the involvement of eight loci with response to tocilizumab for the treatment of rheumatoid arthritis. <i>Pharmacogenomics Journal</i> , 2013, 13, 235-241.	0.9	42
21	IL-6 pathway-driven investigation of response to IL-6 receptor inhibition in rheumatoid arthritis. <i>BMJ Open</i> , 2013, 3, e003199.	0.8	47
22	IL-6 Receptor Inhibition Positively Modulates Bone Balance in Rheumatoid Arthritis Patients with an Inadequate Response to Anti-Tumor Necrosis Factor Therapy: Biochemical Marker Analysis of Bone Metabolism in the Tocilizumab RADIATE Study (NCT00106522). <i>Seminars in Arthritis and Rheumatism</i> , 2012, 42, 131-139.	1.6	75
23	Biochemical markers of ongoing joint damage in rheumatoid arthritis - current and future applications, limitations and opportunities. <i>Arthritis Research and Therapy</i> , 2011, 13, 215.	1.6	99
24	Genetic variation in UGT1A1 typical of Gilbert syndrome is associated with unconjugated hyperbilirubinemia in patients receiving tocilizumab. <i>Pharmacogenetics and Genomics</i> , 2011, 21, 365-374.	0.7	19
25	c-Jun N-Terminal Kinase Primes Endothelial Cells at Atheroprone Sites for Apoptosis. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 2010, 30, 546-553.	1.1	61
26	Evidence for PI-3K-dependent migration of Th17-polarized cells in response to CCR2 and CCR6 agonists. <i>Journal of Leukocyte Biology</i> , 2008, 84, 1202-1212.	1.5	35
27	Synthesis and SAR of aminopyrimidines as novel c-Jun N-terminal kinase (JNK) inhibitors. <i>Bioorganic and Medicinal Chemistry Letters</i> , 2007, 17, 3463-3467.	1.0	53
28	Human Immature Monocyte-Derived Dendritic Cells Express the G Protein-Coupled Receptor GPR105 (KIAA0001, P2Y14) and Increase Intracellular Calcium in Response to its Agonist, Uridine Diphosphoglucose. <i>Journal of Immunology</i> , 2003, 171, 1941-1949.	0.4	92
29	Identification of Both Positive and Negative Domains within the Epidermal Growth Factor Receptor COOH-terminal Region for Signal Transducer and Activator of Transcription (STAT) Activation. <i>Journal of Biological Chemistry</i> , 2002, 277, 30716-30723.	1.6	100
30	The yeast galactose genetic switch is mediated by the formation of a Gal4p-Gal80p-Gal3p complex. <i>EMBO Journal</i> , 1998, 17, 4086-4091.	3.5	166
31	Signaling activation and repression of RNA polymerase II transcription in yeast. <i>BioEssays</i> , 1997, 19, 1001-1010.	1.2	34
32	Genome-wide Enrichment of <i>TERT</i> Rare Variants in IPF Patients of Latino Ancestry. <i>American Journal of Respiratory and Critical Care Medicine</i> , 0, , .	2.5	6