

George D Kalliolias

List of Publications by Year in descending order

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Version: 2024-02-01

35
papers

2,918
citations

331259

21
h-index

395343

33
g-index

37
all docs

37
docs citations

37
times ranked

5246
citing authors

#	ARTICLE	IF	CITATIONS
1	TNF biology, pathogenic mechanisms and emerging therapeutic strategies. <i>Nature Reviews Rheumatology</i> , 2016, 12, 49-62.	3.5	934
2	Functionally distinct disease-associated fibroblast subsets in rheumatoid arthritis. <i>Nature Communications</i> , 2018, 9, 789.	5.8	368
3	Proliferative lesions and metalloproteinase activity in murine lupus nephritis mediated by type I interferons and macrophages. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2010, 107, 3012-3017.	3.3	133
4	iRHOM2 is a critical pathogenic mediator of inflammatory arthritis. <i>Journal of Clinical Investigation</i> , 2013, 123, 928-32.	3.9	129
5	Indirect Inhibition of Toll-like Receptor and Type I Interferon Responses by ITAM-Coupled Receptors and Integrins. <i>Immunity</i> , 2010, 32, 518-530.	6.6	127
6	Tumor Necrosis Factor $\hat{\pm}$ Induces Sustained Signaling and a Prolonged and Unremitting Inflammatory Response in Rheumatoid Arthritis Synovial Fibroblasts. <i>Arthritis and Rheumatism</i> , 2013, 65, 928-938.	6.7	119
7	IL-27 Activates Human Monocytes via STAT1 and Suppresses IL-10 Production but the Inflammatory Functions of IL-27 Are Abrogated by TLRs and p38. <i>Journal of Immunology</i> , 2008, 180, 6325-6333.	0.4	114
8	Modulation of TNF-Induced Macrophage Polarization by Synovial Fibroblasts. <i>Journal of Immunology</i> , 2014, 193, 2373-2383.	0.4	94
9	The future of the IL-1 receptor antagonist anakinra: from rheumatoid arthritis to adult-onset Still's disease and systemic-onset juvenile idiopathic arthritis. <i>Expert Opinion on Investigational Drugs</i> , 2008, 17, 349-359.	1.9	90
10	Overview of the biology of type I interferons. <i>Arthritis Research and Therapy</i> , 2010, 12, S1.	1.6	90
11	Anakinra treatment in patients with adult-onset Still's disease is fast, effective, safe and steroid sparing: experience from an uncontrolled trial. <i>Annals of the Rheumatic Diseases</i> , 2007, 66, 842-843.	0.5	86
12	Suppression of TNF- $\hat{\pm}$ and IL-1 Signaling Identifies a Mechanism of Homeostatic Regulation of Macrophages by IL-27. <i>Journal of Immunology</i> , 2010, 185, 7047-7056.	0.4	71
13	TNF-induced inflammatory genes escape repression in fibroblast-like synoviocytes: transcriptomic and epigenomic analysis. <i>Annals of the Rheumatic Diseases</i> , 2019, 78, 1205-1214.	0.5	66
14	Interleukin-27 inhibits human osteoclastogenesis by abrogating RANKL-mediated induction of nuclear factor of activated T cells c1 and suppressing proximal RANK signaling. <i>Arthritis and Rheumatism</i> , 2010, 62, 402-413.	6.7	64
15	Prolonged Tumor Necrosis Factor $\hat{\pm}$ Primes Fibroblast-like Synoviocytes in a Gene-specific Manner by Altering Chromatin. <i>Arthritis and Rheumatology</i> , 2015, 67, 86-95.	2.9	60
16	The interferon signature and <i>STAT1</i> expression in rheumatoid arthritis synovial fluid macrophages are induced by tumor necrosis factor $\hat{\pm}$ and counter-regulated by the synovial fluid microenvironment. <i>Arthritis and Rheumatism</i> , 2012, 64, 3119-3128.	6.7	57
17	Pharmacogenetic Principles in the Hippocratic Writings. <i>Journal of Clinical Pharmacology</i> , 2005, 45, 1218-1220.	1.0	51
18	Combination of intravenous pulses of cyclophosphamide and methylprednisolone in patients with systemic sclerosis and interstitial lung disease. <i>Rheumatology International</i> , 2007, 27, 357-361.	1.5	43

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19	The impact of disease activity and tumour necrosis factor-Î± inhibitor therapy on cytokine levels in juvenile idiopathic arthritis. <i>Clinical and Experimental Immunology</i> , 2016, 184, 308-317.	1.1	34
20	Blood-Induced Arthropathy in Hemophilia: Mechanisms and Heterogeneity. <i>Seminars in Thrombosis and Hemostasis</i> , 2015, 41, 832-837.	1.5	31
21	Kinase inhibitors: A new tool for the treatment of rheumatoid arthritis. <i>Clinical Immunology</i> , 2013, 148, 66-78.	1.4	29
22	RA-map: building a state-of-the-art interactive knowledge base for rheumatoid arthritis. <i>Database: the Journal of Biological Databases and Curation</i> , 2020, 2020, .	1.4	25
23	Tumor Necrosis Factor dynamically regulates the mRNA stabilome in rheumatoid arthritis fibroblast-like synoviocytes. <i>PLoS ONE</i> , 2017, 12, e0179762.	1.1	21
24	Computational Systems Biology Approach for the Study of Rheumatoid Arthritis: From a Molecular Map to a Dynamical Model. <i>Genomics and Computational Biology</i> , 2017, 4, 100050.	0.7	20
25	Pharmacokinetics and pharmacodynamics of itepekimab in healthy adults and patients with asthma: Phase I firstâ€inâ€human and firstâ€inâ€patient trials. <i>Clinical and Translational Science</i> , 2021, , .	1.5	14
26	Hippocrates and Genomic Medicine. <i>Archives of Medical Research</i> , 2006, 37, 181-183.	1.5	13
27	Effect of epoetin alfa therapy on cognitive function in anaemic patients with solid tumours undergoing chemotherapy. <i>European Journal of Cancer Care</i> , 2008, 17, 535-41.	0.7	8
28	A new tool for detection of type I interferon activation in systemic lupus erythematosus. <i>Arthritis Research and Therapy</i> , 2010, 12, 138.	1.6	5
29	Type I interferons as biomarkers in autoimmune diseases. <i>Biomarkers in Medicine</i> , 2012, 6, 137-140.	0.6	5
30	Churgâ€™s Strauss Syndrome with Eosinophilic Myocarditis. <i>HSS Journal</i> , 2012, 8, 313-319.	0.7	5
31	Targeting cytokines in inflammatory diseases: focus on interleukin-1-mediated autoinflammation. <i>F1000 Biology Reports</i> , 2009, 1, 70.	4.0	5
32	Augmenting MNK1/2 activation by c-FMS proteolysis promotes osteoclastogenesis and arthritic bone erosion. <i>Bone Research</i> , 2021, 9, 45.	5.4	5
33	Of Temples and Plane Trees: the Hippocratic Legacy as Collective Memory. <i>Hormones</i> , 2005, 4, 55-58.	0.9	1
34	Immunological Basis of Inflammatory Arthritides. , 2020, , 1-36.		1
35	04.10â€™...Chronic inflammation regulates the mrna stabilome in rheumatoid arthritis fibroblast-like synoviocytes. , 2017, , .		0