

Iannis E Adamopoulos

List of Publications by Year in descending order

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Version: 2024-02-01

67
papers

4,504
citations

172386

29
h-index

110317

64
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all docs

68
docs citations

68
times ranked

7131
citing authors

#	ARTICLE	IF	CITATIONS
1	Peripheral $\hat{\text{T}}^{\text{T}}$ T Cells Regulate Neutrophil Expansion and Recruitment in Experimental Psoriatic Arthritis. <i>Arthritis and Rheumatology</i> , 2022, 74, 1524-1534.	2.9	17
2	Bromodomain-containing-protein-4 and cyclin-dependent-kinase-9 inhibitors interact synergistically in vitro and combined treatment reduces post-traumatic osteoarthritis severity in mice. <i>Osteoarthritis and Cartilage</i> , 2021, 29, 68-77.	0.6	13
3	Axial spondyloarthritis: new advances in diagnosis and management. <i>BMJ, The</i> , 2021, 372, m4447.	3.0	71
4	IL-23 reshapes kidney resident cell metabolism and promotes local kidney inflammation. <i>Journal of Clinical Investigation</i> , 2021, 131, .	3.9	33
5	Interleukin-17 and Interleukin-23: A Narrative Review of Mechanisms of Action in Psoriasis and Associated Comorbidities. <i>Dermatology and Therapy</i> , 2021, 11, 385-400.	1.4	29
6	Guidelines for the use and interpretation of assays for monitoring autophagy (4th) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 542 Td (edition	4.3	1,430
7	A site-specific map of the human plasma glycome and its age and gender-associated alterations. <i>Scientific Reports</i> , 2020, 10, 17505.	1.6	14
8	Psoriatic arthritis under the influence of IFN $\hat{\text{I}}^{\text{I}}$. <i>Clinical Immunology</i> , 2020, 218, 108513.	1.4	10
9	Systemic lupus erythematosus favors the generation of IL-17 producing double negative T cells. <i>Nature Communications</i> , 2020, 11, 2859.	5.8	59
10	Psoriatic arthritis; overcoming the challenges by creating opportunities. <i>Clinical Immunology</i> , 2020, 218, 108519.	1.4	3
11	IL-23 Inhibition in Ankylosing Spondylitis: Where Did It Go Wrong?. <i>Frontiers in Immunology</i> , 2020, 11, 623874.	2.2	16
12	$\hat{\text{T}}^{\text{T}}$ T cells in rheumatic diseases: from fundamental mechanisms to autoimmunity. <i>Seminars in Immunopathology</i> , 2019, 41, 595-605.	2.8	12
13	Interleukin $\hat{\text{I}}^{\text{I}}$ 17A and Pathologic New Bone Formation: The $\hat{\text{A}}$ Myth of Prometheus Revisited. <i>Arthritis and Rheumatology</i> , 2019, 71, 483-485.	2.9	2
14	Go with the flow $\hat{\text{A}}$ €"hidden vascular passages in bone. <i>Nature Metabolism</i> , 2019, 1, 173-174.	5.1	8
15	Compendium of synovial signatures identifies pathologic characteristics for predicting treatment response in rheumatoid arthritis patients. <i>Clinical Immunology</i> , 2019, 202, 1-10.	1.4	21
16	2D Visualization of the Psoriasis Transcriptome Fails to Support the Existence of Dual-Secreting IL-17A/IL-22 Th17 T Cells. <i>Frontiers in Immunology</i> , 2019, 10, 589.	2.2	12
17	Transcriptome mining and B cell depletion support a role for B cells in psoriasis pathophysiology. <i>Journal of Dermatological Science</i> , 2019, 96, 181-184.	1.0	3
18	Pathophysiology and inhibition of IL-23 signaling in psoriatic arthritis: A molecular insight. <i>Clinical Immunology</i> , 2019, 206, 15-22.	1.4	28

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19	Ca ²⁺ -Dependent Regulation of NFATc1 via KCa3.1 in Inflammatory Osteoclastogenesis. <i>Journal of Immunology</i> , 2018, 200, 749-757.	0.4	30
20	Structural Activation of Pro-inflammatory Human Cytokine IL-23 by Cognate IL-23 Receptor Enables Recruitment of the Shared Receptor IL-12R β 1. <i>Immunity</i> , 2018, 48, 45-58.e6.	6.6	95
21	Inflammation in bone physiology and pathology. <i>Current Opinion in Rheumatology</i> , 2018, 30, 59-64.	2.0	94
22	β 1TCR regulates production of interleukin-27 by neutrophils and attenuates inflammatory arthritis. <i>Scientific Reports</i> , 2018, 8, 7590.	1.6	17
23	Meta-analysis of RNA sequencing datasets reveals an association between TRAJ23, psoriasis, and IL-17A. <i>JCI Insight</i> , 2018, 3, .	2.3	29
24	Autophagy and autoimmunity. <i>Clinical Immunology</i> , 2017, 176, 55-62.	1.4	96
25	Loss of WDFY3 ameliorates severity of serum transfer-induced arthritis independently of autophagy. <i>Cellular Immunology</i> , 2017, 316, 61-69.	1.4	1
26	Critical Role of LTB ₄ /BLT1 in IL-23-Induced Synovial Inflammation and Osteoclastogenesis via NF- κ B. <i>Journal of Immunology</i> , 2017, 198, 452-460.	0.4	36
27	K Ca 3.1 as Master Regulator in Inflammatory Osteoclastogenesis. <i>Biophysical Journal</i> , 2017, 112, 547a.	0.2	0
28	Concise Review: Stem Cells in Osteoimmunology. <i>Stem Cells</i> , 2017, 35, 1461-1467.	1.4	43
29	CD4 ⁺ virtual memory: Antigen-inexperienced T cells reside in the naïve, regulatory, and memory T cell compartments at similar frequencies, implications for autoimmunity. <i>Journal of Autoimmunity</i> , 2017, 77, 76-88.	3.0	24
30	Targeting IL-17 in psoriatic arthritis. <i>European Journal of Rheumatology</i> , 2017, 4, 272-277.	1.3	32
31	Autophagy-linked FYVE containing protein WDFY3 interacts with TRAF6 and modulates RANKL-induced osteoclastogenesis. <i>Journal of Autoimmunity</i> , 2016, 73, 73-84.	3.0	18
32	T Cell-Independent Mechanisms Associated with Neutrophil Extracellular Trap Formation and Selective Autophagy in IL-17A-Mediated Epidermal Hyperplasia. <i>Journal of Immunology</i> , 2016, 197, 4403-4412.	0.4	38
33	Interactions of the Immune System with Skin and Bone Tissue in Psoriatic Arthritis: A Comprehensive Review. <i>Clinical Reviews in Allergy and Immunology</i> , 2016, 51, 87-99.	2.9	31
34	The critical role of toll-like receptors " From microbial recognition to autoimmunity: A comprehensive review. <i>Autoimmunity Reviews</i> , 2016, 15, 1-8.	2.5	226
35	Autoimmune or autoinflammatory? Bad to the bone. <i>International Journal of Clinical Rheumatology</i> , 2015, 10, 5-7.	0.3	3
36	Anti- α -kelch-like 12 and anti- α -hexokinase 1: novel autoantibodies in primary biliary cirrhosis. <i>Liver International</i> , 2015, 35, 642-651.	1.9	66

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37	Crosstalk among IL-23 and DNAX Activating Protein of 12 kDa-Dependent Pathways Promotes Osteoclastogenesis. <i>Journal of Immunology</i> , 2015, 194, 316-324.	0.4	38
38	Alternative pathways of osteoclastogenesis in inflammatory arthritis. <i>Nature Reviews Rheumatology</i> , 2015, 11, 189-194.	3.5	104
39	IL-17A gene transfer induces bone loss and epidermal hyperplasia associated with psoriatic arthritis. <i>Annals of the Rheumatic Diseases</i> , 2015, 74, 1284-1292.	0.5	76
40	Leukotriene B4 activates intracellular calcium and augments human osteoclastogenesis. <i>Arthritis Research and Therapy</i> , 2014, 16, 496.	1.6	17
41	The IL-23/IL-17 axis in psoriatic arthritis. <i>Autoimmunity Reviews</i> , 2014, 13, 496-502.	2.5	132
42	Loss of Wdfy3 in mice alters cerebral cortical neurogenesis reflecting aspects of the autism pathology. <i>Nature Communications</i> , 2014, 5, 4692.	5.8	74
43	A Novel <i>in vivo</i> Gene Transfer Technique and <i>in vitro</i> Cell Based Assays for the Study of Bone Loss in Musculoskeletal Disorders. <i>Journal of Visualized Experiments</i> , 2014, , .	0.2	5
44	The emerging role of Interleukin 27 in inflammatory arthritis and bone destruction. <i>Cytokine and Growth Factor Reviews</i> , 2013, 24, 115-121.	3.2	29
45	The Implication of Vitamin D and Autoimmunity: a Comprehensive Review. <i>Clinical Reviews in Allergy and Immunology</i> , 2013, 45, 217-226.	2.9	229
46	<i>scp</i> <NKG>2C, <i>scp</i> <HLA> and their association with psoriasis. <i>Experimental Dermatology</i> , 2013, 22, 797-799.	1.4	12
47	A Mutation in Mouse Pak1ip1 Causes Orofacial Clefting while Human PAK1IP1 Maps to 6p24 Translocation Breaking Points Associated with Orofacial Clefting. <i>PLoS ONE</i> , 2013, 8, e69333.	1.1	10
48	Rheumatoid and pyrophosphate arthritis synovial fibroblasts induce osteoclastogenesis independently of RANKL, TNF and IL-6. <i>Journal of Autoimmunity</i> , 2012, 39, 369-376.	3.0	21
49	Anti-IL-17A therapy protects against bone erosion in experimental models of rheumatoid arthritis. <i>Autoimmunity</i> , 2011, 44, 243-252.	1.2	49
50	IL-23 Is Critical for Induction of Arthritis, Osteoclast Formation, and Maintenance of Bone Mass. <i>Journal of Immunology</i> , 2011, 187, 951-959.	0.4	176
51	Myeloid DAP12-associating lectin (MDL)-1 regulates synovial inflammation and bone erosion associated with autoimmune arthritis. <i>Journal of Experimental Medicine</i> , 2010, 207, 579-589.	4.2	80
52	Structural, cellular, and molecular evaluation of bone erosion in experimental models of rheumatoid arthritis: Assessment by μ CT, histology, and serum biomarkers. <i>Autoimmunity</i> , 2010, 43, 642-653.	1.2	9
53	Interleukin-17A upregulates receptor activator of NF- κ B on osteoclast precursors. <i>Arthritis Research and Therapy</i> , 2010, 12, R29.	1.6	242
54	Immune regulation of bone loss by Th17 cells. <i>Arthritis Research and Therapy</i> , 2008, 10, 225.	1.6	68

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55	Fine mapping of the MHC Class III region demonstrates association of AIF1 and rheumatoid arthritis. <i>Rheumatology</i> , 2008, 47, 1761-1767.	0.9	39
56	A novel computational method to quantify and analyse osteoclastic bone resorption. <i>Journal of Computational Methods in Sciences and Engineering</i> , 2008, 7, 87-91.	0.1	0
57	Cellular and humoral mechanisms of osteoclast formation in Ewing's sarcoma. <i>British Journal of Cancer</i> , 2007, 96, 1716-1722.	2.9	37
58	Hepatocyte growth factor can substitute for M-CSF to support osteoclastogenesis. <i>Biochemical and Biophysical Research Communications</i> , 2006, 350, 478-483.	1.0	45
59	Biphosphonates inhibit bone resorption in multicentric reticulohistiocytosis. <i>Bone</i> , 2006, 38, 65.	1.4	1
60	Osteoclast differentiation and bone resorption in multicentric reticulohistiocytosis. <i>Human Pathology</i> , 2006, 37, 1176-1185.	1.1	31
61	Hepatocyte Growth Factor in Normal and Diseased Bone and Joint Tissues. <i>Current Rheumatology Reviews</i> , 2006, 2, 1-7.	0.4	4
62	Synovial fluid macrophages are capable of osteoclast formation and resorption. <i>Journal of Pathology</i> , 2006, 208, 35-43.	2.1	84
63	Stimulation of osteoclast formation by inflammatory synovial fluid. <i>Virchows Archiv Fur Pathologische Anatomie Und Physiologie Und Fur Klinische Medizin</i> , 2006, 449, 69-77.	1.4	19
64	In vitro biodegradation of three brushite calcium phosphate cements by a macrophage cell-line. <i>Biomaterials</i> , 2006, 27, 4557-4565.	5.7	94
65	LIGHT (TNFSF14), a novel mediator of bone resorption, is elevated in rheumatoid arthritis. <i>Arthritis and Rheumatism</i> , 2006, 54, 1451-1462.	6.7	89
66	Macrophage-mediated biodegradation of poly(DL-lactide-co-glycolide) in vitro. <i>Journal of Biomedical Materials Research - Part A</i> , 2006, 79A, 582-590.	2.1	25
67	Hepatocyte Growth Factor in Normal and Diseased Bone and Joint Tissues. <i>Current Rheumatology Reviews</i> , 2006, 2, 1-7.	0.4	4