

# Adrian Achuthan

## List of Publications by Year in descending order

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Version: 2024-02-01

30  
papers

1,798  
citations

448610

19  
h-index

620720

26  
g-index

30  
all docs

30  
docs citations

30  
times ranked

3702  
citing authors

#	ARTICLE	IF	CITATIONS
1	Type I interferon antagonism of the JMJD3-IRF4 pathway modulates macrophage activation and polarization. <i>Cell Reports</i> , 2022, 39, 110719.	2.9	13
2	Targeting GM-CSF in inflammatory and autoimmune disorders. <i>Seminars in Immunology</i> , 2021, 54, 101523.	2.7	24
3	&lt;p&gt;GM-CSF: A Promising Target in Inflammation and Autoimmunity&lt;/p&gt;. <i>ImmunoTargets and Therapy</i> , 2020, Volume 9, 225-240.	2.7	59
4	IL-23 in arthritic and inflammatory pain development in mice. <i>Arthritis Research and Therapy</i> , 2020, 22, 123.	1.6	10
5	CCL17 in Inflammation and Pain. <i>Journal of Immunology</i> , 2020, 205, 213-222.	0.4	21
6	Targeting GM-CSF for collagenase-induced osteoarthritis pain and disease in mice. <i>Osteoarthritis and Cartilage</i> , 2020, 28, 486-491.	0.6	28
7	Glucocorticoids ameliorate arthritis through epigenetic regulation of CCL17 production. <i>FASEB Journal</i> , 2020, 34, 1-1.	0.2	0
8	Macrophage spatial heterogeneity in gastric cancer defined by multiplex immunohistochemistry. <i>Nature Communications</i> , 2019, 10, 3928.	5.8	210
9	GM-CSFâ€™ and IRF4-Dependent Signaling Can Regulate Myeloid Cell Numbers and the Macrophage Phenotype during Inflammation. <i>Journal of Immunology</i> , 2019, 202, 3033-3040.	0.4	28
10	AB0123â€™...CCL17 IN SYNOVIAL FLUID AND PLASMA OF PATIENTS WITH ACTIVE RHEUMATOID ARTHRITIS. , 2019, , .		0
11	Autocrine IFN-I inhibits isocitrate dehydrogenase in the TCA cycle of LPS-stimulated macrophages. <i>Journal of Clinical Investigation</i> , 2019, 129, 4239-4244.	3.9	45
12	Glucocorticoids promote apoptosis of proinflammatory monocytes by inhibiting ERK activity. <i>Cell Death and Disease</i> , 2018, 9, 267.	2.7	50
13	Cytokine-Induced Acute Inflammatory Monoarticular Arthritis. <i>Methods in Molecular Biology</i> , 2018, 1784, 215-223.	0.4	1
14	CCL17 blockade as a therapy for osteoarthritis pain and disease. <i>Arthritis Research and Therapy</i> , 2018, 20, 62.	1.6	71
15	CSF-1 in Inflammatory and Arthritic Pain Development. <i>Journal of Immunology</i> , 2018, 201, 2042-2053.	0.4	22
16	Epigenetic and transcriptional regulation of IL4-induced CCL17 production in human monocytes and murine macrophages. <i>Journal of Biological Chemistry</i> , 2018, 293, 11415-11423.	1.6	44
17	TNF and granulocyte macrophage-colony stimulating factor interdependence mediates inflammation via CCL17. <i>JCI Insight</i> , 2018, 3, .	2.3	36
18	G-CSF Receptor Blockade Ameliorates Arthritic Pain and Disease. <i>Journal of Immunology</i> , 2017, 198, 3565-3575.	0.4	28

#	ARTICLE	IF	CITATIONS
19	Metabolic Remodeling, Inflammasome Activation, and Pyroptosis in Macrophages Stimulated by <i>Porphyromonas gingivalis</i> and Its Outer Membrane Vesicles. <i>Frontiers in Cellular and Infection Microbiology</i> , 2017, 7, 351.	1.8	138
20	Colony Stimulating Factors (CSFs). , 2016 , , 586-596.		1
21	IRF6 Regulates the Expression of IL-36 <sup>3</sup> by Human Oral Epithelial Cells in Response to <i>Porphyromonas gingivalis</i> . <i>Journal of Immunology</i> , 2016, 196, 2230-2238.	0.4	42
22	Granulocyte macrophage colony-stimulating factor induces CCL17 production via IRF4 to mediate inflammation. <i>Journal of Clinical Investigation</i> , 2016, 126, 3453-3466.	3.9	129
23	<i>Porphyromonas gingivalis</i> -derived RgpA-Kgp Complex Activates the Macrophage Urokinase Plasminogen Activator System. <i>Journal of Biological Chemistry</i> , 2015, 290, 16031-16042.	1.6	21
24	Urokinase Plasminogen Activator Is a Central Regulator of Macrophage Three-Dimensional Invasion, Matrix Degradation, and Adhesion. <i>Journal of Immunology</i> , 2014, 192, 3540-3547.	0.4	51
25	Colony stimulating factors and myeloid cell biology in health and disease. <i>Trends in Immunology</i> , 2013, 34, 81-89.	2.9	241
26	Defining GM-CSF <sup>+</sup> and Macrophage-CSF <sup>+</sup> Dependent Macrophage Responses by In Vitro Models. <i>Journal of Immunology</i> , 2012, 188, 5752-5765.	0.4	429
27	Role of SNARE proteins in the pathogenesis of HIV. <i>FASEB Journal</i> , 2010, 24, 853.1.	0.2	0
28	Regulation of the Endosomal SNARE Protein Syntaxin 7 by Colony-Stimulating Factor 1 in Macrophages. <i>Molecular and Cellular Biology</i> , 2008, 28, 6149-6159.	1.1	23
29	A potential role for the Src-like adapter protein SLAP-2 in signaling by the colony stimulating factor-1 receptor. <i>FEBS Journal</i> , 2006, 273, 1791-1804.	2.2	15
30	CpG DNA enhances macrophage cell spreading by promoting the Src-family kinase-mediated phosphorylation of paxillin. <i>Cellular Signalling</i> , 2006, 18, 2252-2261.	1.7	18