

Mark S Wilson

List of Publications by Year in descending order

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Version: 2024-02-01

36
papers

6,517
citations

257450

24
h-index

361022

35
g-index

38
all docs

38
docs citations

38
times ranked

10323
citing authors

#	ARTICLE	IF	CITATIONS
1	Type 2 immunity in tissue repair and fibrosis. <i>Nature Reviews Immunology</i> , 2018, 18, 62-76.	22.7	718
2	Arginase-1-expressing Macrophages Suppress Th2 Cytokine-driven Inflammation and Fibrosis. <i>PLoS Pathogens</i> , 2009, 5, e1000371.	4.7	673
3	Bleomycin and IL-1 β -mediated pulmonary fibrosis is IL-17A dependent. <i>Journal of Experimental Medicine</i> , 2010, 207, 535-552.	8.5	600
4	Suppression of allergic airway inflammation by helminth-induced regulatory T cells. <i>Journal of Experimental Medicine</i> , 2005, 202, 1199-1212.	8.5	568
5	Conventional T-bet ⁺ Foxp3 ⁻ Th1 cells are the major source of host-protective regulatory IL-10 during intracellular protozoan infection. <i>Journal of Experimental Medicine</i> , 2007, 204, 273-283.	8.5	539
6	MicroRNA-Containing T-Regulatory-Cell-Derived Exosomes Suppress Pathogenic T Helper 1 Cells. <i>Immunity</i> , 2014, 41, 89-103.	14.3	456
7	Helminth secretions induce de novo T cell Foxp3 expression and regulatory function through the TGF- β 2 pathway. <i>Journal of Experimental Medicine</i> , 2010, 207, 2331-2341.	8.5	437
8	Immunopathology of schistosomiasis. <i>Immunology and Cell Biology</i> , 2007, 85, 148-154.	2.3	404
9	Measles virus infection diminishes preexisting antibodies that offer protection from other pathogens. <i>Science</i> , 2019, 366, 599-606.	12.6	294
10	Muc5ac: a critical component mediating the rejection of enteric nematodes. <i>Journal of Experimental Medicine</i> , 2011, 208, 893-900.	8.5	265
11	Retnla (Relm β /Fizz1) Suppresses Helminth-Induced Th2-Type Immunity. <i>PLoS Pathogens</i> , 2009, 5, e1000393.	4.7	202
12	Expansion and activation of CD4 ⁺ CD25 ⁺ regulatory T cells in <i>Heligmosomoides polygyrus</i> infection. <i>European Journal of Immunology</i> , 2007, 37, 1874-1886.	2.9	198
13	Helminth-induced CD19 ⁺ CD23 ^{hi} B cells modulate experimental allergic and autoimmune inflammation. <i>European Journal of Immunology</i> , 2010, 40, 1682-1696.	2.9	172
14	Transcriptomics identified a critical role for Th2 cell-intrinsic miR-155 in mediating allergy and antihelminth immunity. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2014, 111, E3081-90.	7.1	120
15	c-Maf controls immune responses by regulating disease-specific gene networks and repressing IL-2 in CD4 ⁺ T cells. <i>Nature Immunology</i> , 2018, 19, 497-507.	14.5	118
16	Th22 Cells Form a Distinct Th Lineage from Th17 Cells In Vitro with Unique Transcriptional Properties and Tbet-Dependent Th1 Plasticity. <i>Journal of Immunology</i> , 2017, 198, 2182-2190.	0.8	106
17	miR-182 and miR-10a Are Key Regulators of Treg Specialisation and Stability during Schistosome and Leishmania-associated Inflammation. <i>PLoS Pathogens</i> , 2013, 9, e1003451.	4.7	105
18	Regulation of intestinal immunity and tissue repair by enteric glia. <i>Nature</i> , 2021, 599, 125-130.	27.8	80

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19	Transcriptional profiling unveils type I and II interferon networks in blood and tissues across diseases. <i>Nature Communications</i> , 2019, 10, 2887.	12.8	65
20	CD4+ T helper 2 cells - microbial triggers, differentiation requirements and effector functions. <i>Immunology</i> , 2011, 134, 368-377.	4.4	50
21	Regulatory T Cells Induced by Parasites and the Modulation of Allergic Responses. , 2005, 90, 176-195.		45
22	Interleukin 4 promotes the development of ex-Foxp3 Th2 cells during immunity to intestinal helminths. <i>Journal of Experimental Medicine</i> , 2017, 214, 1809-1826.	8.5	42
23	IFN γ and IL-12 Restrict Th2 Responses during Helminth/Plasmodium Co-Infection and Promote IFN γ from Th2 Cells. <i>PLoS Pathogens</i> , 2015, 11, e1004994.	4.7	42
24	Epithelial-Cell-Derived Phospholipase A 2 Group 1B Is an Endogenous Anthelmintic. <i>Cell Host and Microbe</i> , 2017, 22, 484-493.e5.	11.0	41
25	Plasticity within the $\hat{\pm}$ CD4 T-cell lineage: when, how and what for?. <i>Open Biology</i> , 2013, 3, 120157.	3.6	30
26	T-cell intrinsic Tif1/Trim24 regulates IL-1R expression on T _H 2 cells and T _H 2 cell-mediated airway allergy. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2016, 113, E568-76.	7.1	22
27	MicroRNA-mediated regulation of immune responses to intestinal helminth infections. <i>Parasite Immunology</i> , 2017, 39, e12406.	1.5	22
28	TPL-2 Regulates Macrophage Lipid Metabolism and M2 Differentiation to Control TH2-Mediated Immunopathology. <i>PLoS Pathogens</i> , 2016, 12, e1005783.	4.7	22
29	A20-binding inhibitor of NF- κ B (ABIN) 2 negatively regulates allergic airway inflammation. <i>Journal of Experimental Medicine</i> , 2018, 215, 2737-2747.	8.5	18
30	Oncostatin M expression induced by bacterial triggers drives airway inflammatory and mucus secretion in severe asthma. <i>Science Translational Medicine</i> , 2022, 14, eabf8188.	12.4	17
31	Tumor progression locus 2 reduces severe allergic airway inflammation by inhibiting Ccl24 production in dendritic cells. <i>Journal of Allergy and Clinical Immunology</i> , 2017, 139, 655-666.e7.	2.9	11
32	Prophylactic and therapeutic inhibition of allergic airway inflammation by probiotic <i>Escherichia coli</i> O83. <i>Journal of Allergy and Clinical Immunology</i> , 2018, 142, 1987-1990.e7.	2.9	10
33	ncRNAs in Type-2 Immunity. <i>Non-coding RNA</i> , 2020, 6, 10.	2.6	10
34	TPL-2 restricts Ccl24-dependent immunity to <i>Heligmosomoides polygyrus</i> . <i>PLoS Pathogens</i> , 2017, 13, e1006536.	4.7	7
35	Inhibition of miR-99a-5p prevents allergen-driven airway exacerbations without compromising type-2 memory responses in the intestine following helminth infection. <i>Mucosal Immunology</i> , 2021, 14, 912-922.	6.0	6
36	Steroid-induced fibroblast growth factors drive an epithelial-mesenchymal inflammatory axis in severe asthma. <i>Science Translational Medicine</i> , 2022, 14, eabl8146.	12.4	2