

Elia D Tait Wojno

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/8532391/publications.pdf>

Version: 2024-02-01

58
papers

4,434
citations

172457

29
h-index

182427

51
g-index

60
all docs

60
docs citations

60
times ranked

6873
citing authors

#	ARTICLE	IF	CITATIONS
1	Generalized L α vy walks and the role of chemokines in migration of effector CD8+ T cells. <i>Nature</i> , 2012, 486, 545-548.	27.8	483
2	Thymic stromal lymphopoietin α -elicited basophil responses promote eosinophilic esophagitis. <i>Nature Medicine</i> , 2013, 19, 1005-1013.	30.7	351
3	The Cytokines Interleukin 27 and Interferon- γ Promote Distinct Treg Cell Populations Required to Limit Infection-Induced Pathology. <i>Immunity</i> , 2012, 37, 511-523.	14.3	340
4	The Immunobiology of the Interleukin-12 Family: Room for Discovery. <i>Immunity</i> , 2019, 50, 851-870.	14.3	298
5	Toxoplasma Polymorphic Effectors Determine Macrophage Polarization and Intestinal Inflammation. <i>Cell Host and Microbe</i> , 2011, 9, 472-483.	11.0	238
6	Basophils Promote Innate Lymphoid Cell Responses in Inflamed Skin. <i>Journal of Immunology</i> , 2014, 193, 3717-3725.	0.8	236
7	Arginase 1 is an innate lymphoid-cell-intrinsic metabolic checkpoint controlling type 2 inflammation. <i>Nature Immunology</i> , 2016, 17, 656-665.	14.5	215
8	The prostaglandin D2 receptor CRTH2 regulates accumulation of group 2 innate lymphoid cells in the inflamed lung. <i>Mucosal Immunology</i> , 2015, 8, 1313-1323.	6.0	193
9	Behavior of Parasite-Specific Effector CD8+ T Cells in the Brain and Visualization of a Kinesis-Associated System of Reticular Fibers. <i>Immunity</i> , 2009, 30, 300-311.	14.3	184
10	A role for IL-27p28 as an antagonist of gp130-mediated signaling. <i>Nature Immunology</i> , 2010, 11, 1119-1126.	14.5	168
11	Spatial and Temporal Mapping of Human Innate Lymphoid Cells Reveals Elements of Tissue Specificity. <i>Immunity</i> , 2019, 50, 505-519.e4.	14.3	139
12	Innate Lymphoid Cells: Balancing Immunity, Inflammation, and Tissue Repair in the Intestine. <i>Cell Host and Microbe</i> , 2012, 12, 445-457.	11.0	116
13	Dynamic Imaging of CD8+ T Cells and Dendritic Cells during Infection with <i>Toxoplasma gondii</i> . <i>PLoS Pathogens</i> , 2009, 5, e1000505.	4.7	107
14	Emerging concepts and future challenges in innate lymphoid cell biology. <i>Journal of Experimental Medicine</i> , 2016, 213, 2229-2248.	8.5	102
15	New directions in the basic and translational biology of interleukin-27. <i>Trends in Immunology</i> , 2012, 33, 91-97.	6.8	101
16	Plasmacytoid Dendritic Cells Are Activated by <i>Toxoplasma gondii</i> to Present Antigen and Produce Cytokines. <i>Journal of Immunology</i> , 2008, 180, 6229-6236.	0.8	97
17	A Role for IL-27 in Limiting T Regulatory Cell Populations. <i>Journal of Immunology</i> , 2011, 187, 266-273.	0.8	93
18	Innate lymphoid cells and allergic inflammation. <i>Current Opinion in Immunology</i> , 2013, 25, 738-744.	5.5	85

#	ARTICLE	IF	CITATIONS
19	Replication and Distribution of <i>Toxoplasma gondii</i> in the Small Intestine after Oral Infection with Tissue Cysts. <i>Infection and Immunity</i> , 2013, 81, 1635-1643.	2.2	69
20	Dynamic evolution of regulatory element ensembles in primate CD4+ T cells. <i>Nature Ecology and Evolution</i> , 2018, 2, 537-548.	7.8	65
21	Thymic Stromal Lymphopoietin-Mediated Extramedullary Hematopoiesis Promotes Allergic Inflammation. <i>Immunity</i> , 2013, 39, 1158-1170.	14.3	64
22	Analysis of Behavior and Trafficking of Dendritic Cells within the Brain during Toxoplasmic Encephalitis. <i>PLoS Pathogens</i> , 2011, 7, e1002246.	4.7	61
23	Kinetics and Phenotype of Vaccine-Induced CD8 ⁺ T-Cell Responses to <i>Toxoplasma gondii</i> . <i>Infection and Immunity</i> , 2009, 77, 3894-3901.	2.2	60
24	Virulence of <i>Toxoplasma gondii</i> Is Associated with Distinct Dendritic Cell Responses and Reduced Numbers of Activated CD8+ T Cells. <i>Journal of Immunology</i> , 2010, 185, 1502-1512.	0.8	46
25	Subcellular Antigen Location Influences T-Cell Activation during Acute Infection with <i>Toxoplasma gondii</i> . <i>PLoS ONE</i> , 2011, 6, e22936.	2.5	44
26	Advances in understanding immunity to <i>Toxoplasma gondii</i> . <i>Memorias Do Instituto Oswaldo Cruz</i> , 2009, 104, 201-210.	1.6	39
27	Functional Heterogeneity in the Basophil Cell Lineage. <i>Advances in Immunology</i> , 2012, 115, 141-159.	2.2	38
28	The Prostaglandin D2 Receptor CRTH2 Promotes IL-33-Induced ILC2 Accumulation in the Lung. <i>Journal of Immunology</i> , 2020, 204, 1001-1011.	0.8	34
29	Omalizumab therapy is associated with reduced circulating basophil populations in asthmatic children. <i>Allergy: European Journal of Allergy and Clinical Immunology</i> , 2014, 69, 674-677.	5.7	33
30	Astrocytes promote a protective immune response to brain <i>Toxoplasma gondii</i> infection via IL-33-ST2 signaling. <i>PLoS Pathogens</i> , 2020, 16, e1009027.	4.7	32
31	The role of rare innate immune cells in Type 2 immune activation against parasitic helminths. <i>Parasitology</i> , 2017, 144, 1288-1301.	1.5	31
32	PGD2 and CRTH2 counteract Type 2 cytokine-elicited intestinal epithelial responses during helminth infection. <i>Journal of Experimental Medicine</i> , 2021, 218, .	8.5	31
33	NF- κ B1 contributes to T cell-mediated control of <i>Toxoplasma gondii</i> in the CNS. <i>Journal of Neuroimmunology</i> , 2010, 222, 19-28.	2.3	27
34	The Notch signaling pathway promotes basophil responses during helminth-induced type 2 inflammation. <i>Journal of Experimental Medicine</i> , 2019, 216, 1268-1279.	8.5	26
35	Immune System Investigation Using Parasitic Helminths. <i>Annual Review of Immunology</i> , 2021, 39, 639-665.	21.8	23
36	Lung Innate Lymphoid Cell Composition Is Altered in Primary Graft Dysfunction. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2020, 201, 63-72.	5.6	22

#	ARTICLE	IF	CITATIONS
37	Cytokines and beyond: Regulation of innate immune responses during helminth infection. <i>Cytokine</i> , 2020, 133, 154527.	3.2	21
38	Isolation and Identification of Innate Lymphoid Cells (ILCs) for Immunotoxicity Testing. <i>Methods in Molecular Biology</i> , 2018, 1803, 353-370.	0.9	20
39	Role of the NF- κ B transcription factor c-Rel in the generation of CD8+ T-cell responses to <i>Toxoplasma gondii</i> . <i>International Immunology</i> , 2010, 22, 851-861.	4.0	15
40	Flt3 Ligand Is Essential for Survival and Protective Immune Responses during Toxoplasmosis. <i>Journal of Immunology</i> , 2015, 195, 4369-4377.	0.8	15
41	Impact of Interleukin-27p28 on T and B Cell Responses during Toxoplasmosis. <i>Infection and Immunity</i> , 2019, 87, .	2.2	13
42	Prostaglandin regulation of type 2 inflammation: From basic biology to therapeutic interventions. <i>European Journal of Immunology</i> , 2021, 51, 2399-2416.	2.9	13
43	Characterization of eosinophilic esophagitis murine models using optical coherence tomography. <i>Biomedical Optics Express</i> , 2014, 5, 609.	2.9	10
44	Plasmacytoid Dendritic Cells Facilitate Th Cell Cytokine Responses throughout <i>Schistosoma mansoni</i> Infection. <i>ImmunoHorizons</i> , 2021, 5, 721-732.	1.8	7
45	The Foxo and the hound: chasing the in vivo regulation of T cell populations during infection. <i>Nature Immunology</i> , 2009, 10, 457-458.	14.5	6
46	Elevated circulating Th2 but not group 2 innate lymphoid cell responses characterize canine atopic dermatitis. <i>Veterinary Immunology and Immunopathology</i> , 2020, 221, 110015.	1.2	6
47	Regulatory T cells provide chondroprotection through increased TIMP1, IL-10 and IL-4, but cannot mitigate the catabolic effects of IL-1 β and IL-6 in a tri-culture model of osteoarthritis. <i>Osteoarthritis and Cartilage Open</i> , 2021, 3, 100193.	2.0	5
48	Notch Signaling Orchestrates Helminth-Induced Type 2 Inflammation. <i>Trends in Immunology</i> , 2019, 40, 538-552.	6.8	4
49	Label-Free Imaging of Eosinophilic Esophagitis Mouse Models Using Optical Coherence Tomography. <i>Methods in Molecular Biology</i> , 2016, 1422, 127-136.	0.9	2
50	Exercising Immunity: Interleukin-13 Flexes Muscle. <i>Immunity</i> , 2020, 52, 902-904.	14.3	2
51	E-Protein Inhibition in ILC2 Development Shapes the Function of Mature ILC2s during Allergic Airway Inflammation. <i>Journal of Immunology</i> , 2022, 208, 1007-1020.	0.8	2
52	Innate Lymphoid Cells: An Emerging Population in Type 2 Inflammation. , 2016, , 13-31.		0
53	<i>JEM</i> career launchpad. <i>Journal of Experimental Medicine</i> , 2021, 218, .	8.5	0
54	Helminths make themselves at home. <i>Journal of Experimental Medicine</i> , 2022, 219, .	8.5	0

#	ARTICLE	IF	CITATIONS
55	Title is missing!. , 2020, 16, e1009027.		0
56	Title is missing!. , 2020, 16, e1009027.		0
57	Title is missing!.. , 2020, 16, e1009027.		0
58	Title is missing!.. , 2020, 16, e1009027.		0