

Lisa C Osborne

List of Publications by Year in descending order

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Version: 2024-02-01

38
papers

5,721
citations

257450

24
h-index

315739

38
g-index

44
all docs

44
docs citations

44
times ranked

10996
citing authors

#	ARTICLE	IF	CITATIONS
1	Constant replenishment from circulating monocytes maintains the macrophage pool in the intestine of adult mice. <i>Nature Immunology</i> , 2014, 15, 929-937.	14.5	921
2	Commensal Bacteria Calibrate the Activation Threshold of Innate Antiviral Immunity. <i>Immunity</i> , 2012, 37, 158-170.	14.3	817
3	Tuft cells, taste-chemosensory cells, orchestrate parasite type 2 immunity in the gut. <i>Science</i> , 2016, 351, 1329-1333.	12.6	707
4	Emerging Functions of Amphiregulin in Orchestrating Immunity, Inflammation, and Tissue Repair. <i>Immunity</i> , 2015, 42, 216-226.	14.3	429
5	IL-33 promotes an innate immune pathway of intestinal tissue protection dependent on amphiregulin-EGFR interactions. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2015, 112, 10762-10767.	7.1	407
6	Recirculating Intestinal IgA-Producing Cells Regulate Neuroinflammation via IL-10. <i>Cell</i> , 2019, 176, 610-624.e18.	28.9	241
7	Virus-helminth coinfection reveals a microbiota-independent mechanism of immunomodulation. <i>Science</i> , 2014, 345, 578-582.	12.6	238
8	Oral-resident natural Th17 cells and $\gamma\delta$ T cells control opportunistic <i>Candida albicans</i> infections. <i>Journal of Experimental Medicine</i> , 2014, 211, 2075-2084.	8.5	217
9	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
10	Histone deacetylase 3 coordinates commensal-bacteria-dependent intestinal homeostasis. <i>Nature</i> , 2013, 504, 153-157.	27.8	212
11	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
12	IL-33-Dependent Group 2 Innate Lymphoid Cells Promote Cutaneous Wound Healing. <i>Journal of Investigative Dermatology</i> , 2016, 136, 487-496.	0.7	181
13	Impaired CD8 T cell memory and CD4 T cell primary responses in IL-7 β mutant mice. <i>Journal of Experimental Medicine</i> , 2007, 204, 619-631.	8.5	85
14	Persistent Enteric Murine Norovirus Infection Is Associated with Functionally Suboptimal Virus-Specific CD8 T Cell Responses. <i>Journal of Virology</i> , 2013, 87, 7015-7031.	3.4	79
15	Epithelial-intrinsic IKK β expression regulates group 3 innate lymphoid cell responses and antibacterial immunity. <i>Journal of Experimental Medicine</i> , 2015, 212, 1513-1528.	8.5	79
16	TLR-7 activation enhances IL-22-mediated colonization resistance against vancomycin-resistant enterococcus. <i>Science Translational Medicine</i> , 2016, 8, 327ra25.	12.4	77
17	Neuron-specific expression of a synaptotagmin gene in the sea urchin <i>Strongylocentrotus purpuratus</i> . <i>Journal of Comparative Neurology</i> , 2006, 496, 244-251.	1.6	76
18	Thymic Stromal Lymphopoietin-Mediated Extramedullary Hematopoiesis Promotes Allergic Inflammation. <i>Immunity</i> , 2013, 39, 1158-1170.	14.3	64

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19	The Multibiome: The Intestinal Ecosystem's Influence on Immune Homeostasis, Health, and Disease. <i>EBioMedicine</i> , 2016, 13, 46-54.	6.1	61
20	Secreted IgD Amplifies Humoral T Helper 2 Cell Responses by Binding Basophils via Galectin-9 and CD44. <i>Immunity</i> , 2018, 49, 709-724.e8.	14.3	60
21	Type I Interferon Receptor Deficiency in Dendritic Cells Facilitates Systemic Murine Norovirus Persistence Despite Enhanced Adaptive Immunity. <i>PLoS Pathogens</i> , 2016, 12, e1005684.	4.7	56
22	Resistin-like Molecule $\hat{\pm}$ Promotes Pathogenic Th17 Cell Responses and Bacterial-Induced Intestinal Inflammation. <i>Journal of Immunology</i> , 2013, 190, 2292-2300.	0.8	48
23	Regulation of memory T cells by $\hat{\pm}$ c cytokines. <i>Cytokine</i> , 2010, 50, 105-113.	3.2	44
24	Vasoactive intestinal peptide promotes host defense against enteric pathogens by modulating the recruitment of group 3 innate lymphoid cells. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2021, 118, .	7.1	30
25	Pneumolysin expression by streptococcus pneumoniae protects colonized mice from influenza virus-induced disease. <i>Virology</i> , 2014, 462-463, 254-265.	2.4	21
26	A critical analysis of helminth immunotherapy in multiple sclerosis. <i>Multiple Sclerosis Journal</i> , 2020, 26, 1448-1458.	3.0	21
27	Proteomics Analysis of Interleukin (IL)-7-induced Signaling Effectors Shows Selective Changes in IL-7R $\hat{\pm}$ 449F Knock-in T Cell Progenitors. <i>Molecular and Cellular Proteomics</i> , 2007, 6, 1700-1710.	3.8	17
28	Selective ablation of the YxxM motif of IL-7R $\hat{\pm}$ suppresses lymphomagenesis but maintains lymphocyte development. <i>Oncogene</i> , 2010, 29, 3854-3864.	5.9	15
29	Direct and indirect effects of microbiota-derived metabolites on neuroinflammation in multiple sclerosis. <i>Microbes and Infection</i> , 2021, 23, 104814.	1.9	11
30	The Development and Survival but Not Function of Follicular B Cells Is Dependent on IL-7R $\hat{\pm}$ Tyr449 Signaling. <i>PLoS ONE</i> , 2014, 9, e88771.	2.5	10
31	Elevated IL-7 Availability Does Not Account for T Cell Proliferation in Moderate Lymphopenia. <i>Journal of Immunology</i> , 2011, 186, 1981-1988.	0.8	8
32	Polarizing the T helper 17 response in <i>Citrobacter rodentium</i> infection via expression of resistin-like molecule $\hat{\pm}$. <i>Gut Microbes</i> , 2014, 5, 363-368.	9.8	6
33	Age-dependent gray matter demyelination is associated with leptomeningeal neutrophil accumulation. <i>JCI Insight</i> , 2022, 7, .	5.0	5
34	Remote regulation of type 2 immunity by intestinal parasites. <i>Seminars in Immunology</i> , 2021, 53, 101530.	5.6	4
35	Liver Flukes and the Microbiota in Cancer. <i>EBioMedicine</i> , 2016, 8, 12-13.	6.1	2
36	Protecting your gut feelings: How intestinal infections keep things moving. <i>Neuron</i> , 2021, 109, 3545-3547.	8.1	2

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37	Restriction of Viral Replication, Rather than T Cell Immunopathology, Drives Lethality in Murine Norovirus CR6-Infected STAT1-Deficient Mice. <i>Journal of Virology</i> , 2022, 96, jvi0206521.	3.4	1
38	Eo, what are we doing here?. <i>Immunity</i> , 2022, 55, 1148-1150.	14.3	0