

Mark Exley

List of Publications by Year in descending order

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Version: 2024-02-01

24
papers

4,910
citations

361413

20
h-index

610901

24
g-index

24
all docs

24
docs citations

24
times ranked

4537
citing authors

#	ARTICLE	IF	CITATIONS
1	Nonclassical CD1d-restricted NK T cells that produce IL-13 characterize an atypical Th2 response in ulcerative colitis. <i>Journal of Clinical Investigation</i> , 2004, 113, 1490-1497.	8.2	681
2	Extreme Th1 bias of invariant V α 24J β Q T cells in type 1 diabetes. <i>Nature</i> , 1998, 391, 177-181.	27.8	639
3	Requirements for CD1d Recognition by Human Invariant V α 24+ CD4 α CD8 α T Cells. <i>Journal of Experimental Medicine</i> , 1997, 186, 109-120.	8.5	509
4	Multiple immuno-regulatory defects in type-1 diabetes. <i>Journal of Clinical Investigation</i> , 2002, 109, 131-140.	8.2	500
5	CD1-Reactive Natural Killer T Cells Are Required for Development of Systemic Tolerance through an Immune-Privileged Site. <i>Journal of Experimental Medicine</i> , 1999, 190, 1215-1226.	8.5	333
6	Multiple immuno-regulatory defects in type-1 diabetes. <i>Journal of Clinical Investigation</i> , 2002, 109, 131-140.	8.2	289
7	CD1d-dependent macrophage-mediated clearance of <i>Pseudomonas aeruginosa</i> from lung. <i>Nature Medicine</i> , 2002, 8, 588-593.	30.7	279
8	NK T Cell-Derived IL-10 Is Essential for the Differentiation of Antigen-Specific T Regulatory Cells in Systemic Tolerance. <i>Journal of Immunology</i> , 2001, 166, 42-50.	0.8	227
9	Activation of natural killer T cells by β -galactosylceramide in the presence of CD1d provides protection against colitis in mice. <i>Gastroenterology</i> , 2000, 119, 119-128.	1.3	205
10	CD161 (NKR-P1A) Costimulation of CD1d-dependent Activation of Human T Cells Expressing Invariant V α 24J β Q T Cell Receptor β Chains. <i>Journal of Experimental Medicine</i> , 1998, 188, 867-876.	8.5	181
11	CD1d and invariant NKT cells at the human maternal-fetal interface. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2002, 99, 13741-13746.	7.1	164
12	Disseminated Varicella Infection Due to the Vaccine Strain of Varicella-Zoster Virus, in a Patient with a Novel Deficiency in Natural Killer T Cells. <i>Journal of Infectious Diseases</i> , 2003, 188, 948-953.	4.0	162
13	CD1d function is regulated by microsomal triglyceride transfer protein. <i>Nature Medicine</i> , 2004, 10, 535-539.	30.7	159
14	Microsomal triglyceride transfer protein lipidation and control of CD1d on antigen-presenting cells. <i>Journal of Experimental Medicine</i> , 2005, 202, 529-539.	8.5	142
15	Biochemical Characterization of CD1d Expression in the Absence of β 2-Microglobulin. <i>Journal of Biological Chemistry</i> , 1999, 274, 9289-9295.	3.4	85
16	The analysis of systemic tolerance elicited by antigen inoculation into the vitreous cavity: vitreous cavity-associated immune deviation. <i>Immunology</i> , 2005, 116, 390-399.	4.4	83
17	Natural killer T cell dysfunction in CD39-null mice protects against concanavalin A-induced hepatitis. <i>Hepatology</i> , 2008, 48, 841-852.	7.3	83
18	Role of CD1d in Coxsackievirus B3-Induced Myocarditis. <i>Journal of Immunology</i> , 2003, 170, 3147-3153.	0.8	82

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19	Pulmonary Natural Killer T Cells Play an Essential Role in Mediating Hyperoxic Acute Lung Injury. American Journal of Respiratory Cell and Molecular Biology, 2013, 48, 601-609.	2.9	33
20	Shaping of iNKT cell repertoire after unrelated cord blood transplantation. Clinical Immunology, 2010, 135, 364-373.	3.2	29
21	Characterization of the phenotype and function of CD8 ⁺ , $\hat{1}_{\pm}$ / $\hat{1}_{2+}$ NKT cells from tumor-bearing mice that show a natural killer cell activity and lyse multiple tumortargets. European Journal of Immunology, 2001, 31, 2818-2828.	2.9	18
22	Human CD1d Functions as a Transplantation Antigen and a Restriction Element in Mice. Journal of Immunology, 2001, 166, 3829-3836.	0.8	15
23	Lysophosphatidic acid generation by pulmonary NKT cell ENPP-2/autotaxin exacerbates hyperoxic lung injury. Purinergic Signalling, 2015, 11, 455-461.	2.2	11
24	Nuancing the proposed role of NKT cells in aging. Virulence, 2011, 2, 170-170.	4.4	1