

# Jason R Lees

## List of Publications by Year in descending order

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Version: 2024-02-01

25  
papers

1,274  
citations

623734

14  
h-index

580821

25  
g-index

27  
all docs

27  
docs citations

27  
times ranked

2193  
citing authors

#	ARTICLE	IF	CITATIONS
1	Platelet-Mediated Modulation of Adaptive Immunity. <i>Immunity</i> , 2003, 19, 9-19.	14.3	353
2	Regional CNS responses to IFN- $\beta$ determine lesion localization patterns during EAE pathogenesis. <i>Journal of Experimental Medicine</i> , 2008, 205, 2633-2642.	8.5	152
3	Prolonged Antigen Presentation Is Required for Optimal CD8+ T Cell Responses against Malaria Liver Stage Parasites. <i>PLoS Pathogens</i> , 2010, 6, e1000877.	4.7	90
4	IL-1R Signaling within the Central Nervous System Regulates CXCL12 Expression at the Blood-Brain Barrier and Disease Severity during Experimental Autoimmune Encephalomyelitis. <i>Journal of Immunology</i> , 2009, 183, 613-620.	0.8	77
5	Engineered MBP-specific human Tregs ameliorate MOG-induced EAE through IL-2-triggered inhibition of effector T cells. <i>Journal of Autoimmunity</i> , 2018, 92, 77-86.	6.5	71
6	Interferon gamma in autoimmunity: A complicated player on a complex stage. <i>Cytokine</i> , 2015, 74, 18-26.	3.2	68
7	Generation, persistence and plasticity of CD4 T cell memories. <i>Immunology</i> , 2010, 130, 463-470.	4.4	59
8	Myeloid derived suppressor cells in transplantation. <i>Current Opinion in Immunology</i> , 2011, 23, 692-697.	5.5	55
9	A little stress is good: IFN- $\beta$ , demyelination, and multiple sclerosis. <i>Journal of Clinical Investigation</i> , 2007, 117, 297-299.	8.2	52
10	Host T Cells Are the Main Producers of IL-17 within the Central Nervous System during Initiation of Experimental Autoimmune Encephalomyelitis Induced by Adoptive Transfer of Th1 Cell Lines. <i>Journal of Immunology</i> , 2008, 180, 8066-8072.	0.8	51
11	Pulmonary Surfactant Protein A Activates a Phosphatidylinositol 3-Kinase/Calcium Signal Transduction Pathway in Human Macrophages: Participation in the Up-Regulation of Mannose Receptor Activity. <i>Journal of Immunology</i> , 2005, 175, 2227-2236.	0.8	46
12	T-cell recognition of a prostate specific antigen is not sufficient to induce prostate tissue destruction. <i>Prostate</i> , 2006, 66, 578-590.	2.3	27
13	Deletion is neither sufficient nor necessary for the induction of peripheral tolerance in mature CD8+ T cells. <i>Immunology</i> , 2006, 117, 248-261.	4.4	27
14	Immunobiology of Transplantation: Impact on Targets for Large and Small Molecules. <i>Clinical Pharmacology and Therapeutics</i> , 2011, 90, 229-242.	4.7	26
15	CD8+ T cells: The past and future of immune regulation. <i>Cellular Immunology</i> , 2020, 357, 104212.	3.0	20
16	Odorants specifically modulate chemotaxis and tissue retention of CD4+ T cells via cyclic adenosine monophosphate induction. <i>Journal of Leukocyte Biology</i> , 2016, 100, 699-709.	3.3	18
17	Encephalitogenic T-cells increase numbers of CNS T-cells regardless of antigen specificity by both increasing T-cell entry and preventing egress. <i>Journal of Neuroimmunology</i> , 2010, 220, 10-16.	2.3	14
18	RGC-32 Promotes Th17 Cell Differentiation and Enhances Experimental Autoimmune Encephalomyelitis. <i>Journal of Immunology</i> , 2017, 198, 3869-3877.	0.8	14

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19	Endogenous Expansion of Regulatory T Cells Leads to Long-Term Islet Graft Survival in Diabetic NOD Mice. <i>American Journal of Transplantation</i> , 2012, 12, 1124-1132.	4.7	12
20	Progression of experimental autoimmune encephalomyelitis is associated with up-regulation of major sodium transporters in the mouse kidney cortex under a normal salt diet. <i>Cellular Immunology</i> , 2017, 317, 18-25.	3.0	9
21	A novel CNS-homing peptide for targeting neuroinflammatory lesions in experimental autoimmune encephalomyelitis. <i>Molecular and Cellular Probes</i> , 2020, 51, 101530.	2.1	9
22	T-cell trafficking competence is required for CNS invasion. <i>Journal of Neuroimmunology</i> , 2006, 177, 1-10.	2.3	7
23	Targeting antigen presentation in autoimmunity. <i>Cellular Immunology</i> , 2019, 339, 4-9.	3.0	7
24	Pre-existing central nervous system lesions negate cytokine requirements for regional experimental autoimmune encephalomyelitis development. <i>Immunology</i> , 2013, 138, 208-215.	4.4	6
25	NFAT5 Contributes to the Pathogenesis of Experimental Autoimmune Encephalomyelitis (EAE) and Decrease of T Regulatory Cells in Female Mice. <i>Cellular Immunology</i> , 2022, 375, 104515.	3.0	3