Jason R Lees

List of Publications by Year
in descending order

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	NFAT5 Contributes to the Pathogenesis of Experimental Autoimmune Encephalomyelitis (EAE) and Decrease of T Regulatory Cells in Female Mice. Cellular Immunology, 2022, 375, 104515.	3.0	3
2	CD8+ T cells: The past and future of immune regulation. Cellular Immunology, 2020, 357, 104212.	3.0	20
3	A novel CNS-homing peptide for targeting neuroinflammatory lesions in experimental autoimmune encephalomyelitis. Molecular and Cellular Probes, 2020, 51, 101530.	2.1	9
4	Targeting antigen presentation in autoimmunity. Cellular Immunology, 2019, 339, 4-9.	3.0	7
5	Engineered MBP-specific human Tregs ameliorate MOG-induced EAE through IL-2-triggered inhibition of effector T cells. Journal of Autoimmunity, 2018, 92, 77-86.	6.5	71
6	Progression of experimental autoimmune encephalomyelitis is associated with up-regulation of major sodium transporters in the mouse kidney cortex under a normal salt diet. Cellular Immunology, 2017, 317, 18-25.	3.0	9
7	RGC-32 Promotes Th17 Cell Differentiation and Enhances Experimental Autoimmune Encephalomyelitis. Journal of Immunology, 2017, 198, 3869-3877.	0.8	14
8	Odorants specifically modulate chemotaxis and tissue retention of CD4+ T cells via cyclic adenosine monophosphate induction. Journal of Leukocyte Biology, 2016, 100, 699-709.	3.3	18
9	Interferon gamma in autoimmunity: A complicated player on a complex stage. Cytokine, 2015, 74, 18-26.	3.2	68
10	Preâ€existing central nervous system lesions negate cytokine requirements for regional experimental autoimmune encephalomyelitis development. Immunology, 2013, 138, 208-215.	4.4	6
11	Endogenous Expansion of Regulatory T Cells Leads to Long-Term Islet Graft Survival in Diabetic NOD Mice. American Journal of Transplantation, 2012, 12, 1124-1132.	4.7	12
12	Myeloid derived suppressor cells in transplantation. Current Opinion in Immunology, 2011, 23, 692-697.	5.5	55
13	Immunobiology of Transplantation: Impact on Targets for Large and Small Molecules. Clinical Pharmacology and Therapeutics, 2011, 90, 229-242.	4.7	26
14	Encephalitogenic T-cells increase numbers of CNS T-cells regardless of antigen specificity by both increasing T-cell entry and preventing egress. Journal of Neuroimmunology, 2010, 220, 10-16.	2.3	14
15	Generation, persistence and plasticity of CD4 Tâ€cell memories. Immunology, 2010, 130, 463-470.	4.4	59
16	Prolonged Antigen Presentation Is Required for Optimal CD8+ T Cell Responses against Malaria Liver Stage Parasites. PLoS Pathogens, 2010, 6, e1000877.	4.7	90
17	IL-1R Signaling within the Central Nervous System Regulates CXCL12 Expression at the Blood-Brain Barrier and Disease Severity during Experimental Autoimmune Encephalomyelitis. Journal of Immunology, 2009, 183, 613-620.	0.8	77
18	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. Journal of Immunology, 2008, 180, 8066-8072.	0.8	51

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19	Regional CNS responses to IFN-Î³ determine lesion localization patterns during EAE pathogenesis. Journal of Experimental Medicine, 2008, 205, 2633-2642.	8.5	152
20	A little stress is good: IFN-Î³, demyelination, and multiple sclerosis. Journal of Clinical Investigation, 2007, 117, 297-299.	8.2	52
21	T-cell recognition of a prostate specific antigen is not sufficient to induce prostate tissue destruction. Prostate, 2006, 66, 578-590.	2.3	27
22	Deletion is neither sufficient nor necessary for the induction of peripheral tolerance in mature CD8+ T cells. Immunology, 2006, 117, 248-261.	4.4	27
23	T-cell trafficking competence is required for CNS invasion. Journal of Neuroimmunology, 2006, 177, 1-10.	2.3	7
24	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. Journal of Immunology, 2005, 175, 2227-2236.	0.8	46
25	Platelet-Mediated Modulation of Adaptive Immunity. Immunity, 2003, 19, 9-19.	14.3	353