Saoudi Abdelhadi

List of Publications by Year
in descending order

87	3,861	117625 34	128289 60
papers	citations	h-index	g-index

93	93	93	4659
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Influenza vaccination induces autoimmunity against orexinergic neurons in a mouse model for narcolepsy. Brain, 2022, 145, 2018-2030.	7.6	13
2	THEMIS enhances the magnitude of normal and neuroinflammatory type 1 immune responses by promoting TCR-independent signals. Science Signaling, 2022, 15, .	3.6	3
3	Peripheral Opioid Receptor Blockade Enhances Epithelial Damage in Piroxicam-Accelerated Colitis in IL-10-Deficient Mice. International Journal of Molecular Sciences, 2021, 22, 7387.	4.1	6
4	Endogenous control of inflammatory visceral pain by T cellâ€derived opioids in ILâ€10â€deficient mice. Neurogastroenterology and Motility, 2020, 32, e13743.	3.0	13
5	Eomes-Dependent Loss of the Co-activating Receptor CD226 Restrains CD8+ T Cell Anti-tumor Functions and Limits the Efficacy of Cancer Immunotherapy. Immunity, 2020, 53, 824-839.e10.	14.3	85
6	CD5 signalosome coordinates antagonist TCR signals to control the generation of Treg cells induced by foreign antigens. Proceedings of the National Academy of Sciences of the United States of America, 2020, 117, 12969-12979.	7.1	15
7	Treatment of experimental autoimmune encephalomyelitis with engineered bi-specific Foxp3+ regulatory CD4+ T cells. Journal of Autoimmunity, 2020, 108, 102401.	6.5	16
8	A Virus Hosted in Malaria-Infected Blood Protects against T Cell-Mediated Inflammatory Diseases by Impairing DC Function in a Type I IFN-Dependent Manner. MBio, 2020, 11, .	4.1	12
9	Pre-transplant CD45RC expression on blood T cells differentiates patients with cancer and rejection after kidney transplantation. PLoS ONE, 2019, 14, e0214321.	2.5	14
10	A Natural Variant of the Signaling Molecule Vav1 Enhances Susceptibility to Myasthenia Gravis and Influences the T Cell Receptor Repertoire. Frontiers in Immunology, 2018, 9, 2399.	4.8	3
11	The probiotic strain Escherichia coli Nissle 1917 prevents papain-induced respiratory barrier injury and severe allergic inflammation in mice. Scientific Reports, 2018, 8, 11245.	3.3	18
12	The costimulatory molecule CD226 signals through VAV1 to amplify TCR signals and promote IL-17 production by CD4 ⁺ T cells. Science Signaling, 2018, 11, .	3.6	33
13	VAV1 regulates experimental autoimmune arthritis and is associated with anti-CCP negative rheumatoid arthritis. Genes and Immunity, 2017, 18, 48-56.	4.1	15
14	Proteomic Analysis of Regulatory T Cells Reveals the Importance of Themis1 in the Control of Their Suppressive Function. Molecular and Cellular Proteomics, 2017, 16, 1416-1432.	3.8	16
15	Grb2-Mediated Recruitment of USP9X to LAT Enhances Themis Stability following Thymic Selection. Journal of Immunology, 2017, 199, 2758-2766.	0.8	8
16	Oral Administration of the Probiotic Strain Escherichia coli Nissle 1917 Reduces Susceptibility to Neuroinflammation and Repairs Experimental Autoimmune Encephalomyelitis-Induced Intestinal Barrier Dysfunction. Frontiers in Immunology, 2017, 8, 1096.	4.8	100
17	Disrupted regulatory T cell homeostasis in inflammatory bowel diseases. World Journal of Gastroenterology, 2016, 22, 974.	3.3	43
18	Vaccine-associated inflammatory diseases of the central nervous system. Current Opinion in Neurology, 2016, 29, 362-371.	3.6	15

#	Article	IF	Citations
19	Foxo3 Transcription Factor Drives Pathogenic TÂHelper 1 Differentiation by Inducing the Expression of Eomes. Immunity, 2016, 45, 774-787.	14.3	57
20	A Natural Variant of the T Cell Receptor-Signaling Molecule Vav1 Reduces Both Effector T Cell Functions and Susceptibility to Neuroinflammation. PLoS Genetics, 2016, 12, e1006185.	3.5	10
21	0377 : Phosphoinositide 3-kinase gamma: a potential clinical target in the prevention of vascular damages inuced by arterial injury. Archives of Cardiovascular Diseases Supplements, 2015, 7, 134.	0.0	0
22	An Epistatic Interaction between Themis1 and Vav1 Modulates Regulatory T Cell Function and Inflammatory Bowel Disease Development. Journal of Immunology, 2015, 195, 1608-1616.	0.8	11
23	Oral Tolerance Failure upon Neonatal Gut Colonization with Escherichia coli Producing the Genotoxin Colibactin. Infection and Immunity, 2015, 83, 2420-2429.	2.2	29
24	Phosphorus-Based Dendrimer ABP Treats Neuroinflammation by Promoting IL-10-Producing CD4⁺ T Cells. Biomacromolecules, 2015, 16, 3425-3433.	5.4	48
25	Rho-GTPases as key regulators of T lymphocyte biology. Small GTPases, 2014, 5, e983862.	1.6	53
26	<scp>VAV</scp>1 and <scp>BAFF</scp>, via <scp>NF</scp>ÎºB pathway, are genetic risk factors for myasthenia gravis. Annals of Clinical and Translational Neurology, 2014, 1, 329-339.	3.7	27
27	Vav1 controls T cell polarization and susceptibility to central nervous system autoimmunity. Journal of Neuroimmunology, 2014, 275, 64.	2.3	0
28	Targeting PI3KÎ³ activity decreases vascular trauma-induced intimal hyperplasia through modulation of the Th1 response. Journal of Experimental Medicine, 2014, 211, 1779-1792.	8.5	28
29	Genetic control of HgCl2-induced IgE and autoimmunity by a 117-kb interval on rat chromosome 9 through CD4 CD45RChigh T cells. Genes and Immunity, 2013, 14, 258-267.	4.1	9
30	A Higher Risk of Acute Rejection of Human Kidney Allografts Can Be Predicted from the Level of CD45RC Expressed by the Recipientsâ€™ CD8 T Cells. PLoS ONE, 2013, 8, e69791.	2.5	19
31	A Spontaneous Mutation of the Rat Themis Gene Leads to Impaired Function of Regulatory T Cells Linked to Inflammatory Bowel Disease. PLoS Genetics, 2012, 8, e1002461.	3.5	32
32	Cutting Edge: Neuronal Recognition by CD8 T Cells Elicits Central Diabetes Insipidus. Journal of Immunology, 2012, 188, 4731-4735.	0.8	26
33	Tyrosine kinase 2 variant influences T lymphocyte polarization and multiple sclerosis susceptibility. Brain, 2011, 134, 693-703.	7.6	96
34	Effects of BCL-2 over-expression on B cells in transgenic rats and rat hybridomas. International Immunology, 2011, 23, 625-636.	4.0	3
35	The p.Arg63Trp polymorphism controls Vav1 functions and Foxp3 regulatory T cell development. Journal of Experimental Medicine, 2011, 208, 2183-2191.	8.5	14
36	Genomics Studies of Immune-Mediated Diseases Using the BNâ€“LEW Rat Model. Methods in Molecular Biology, 2010, 597, 389-402.	0.9	9

#	Article	IF	Citations
37	CD45RC Isoform Expression Identifies Functionally Distinct T Cell Subsets Differentially Distributed between Healthy Individuals and AAV Patients. PLoS ONE, 2009, 4, e5287.	2.5	32
38	A Role for VAV1 in Experimental Autoimmune Encephalomyelitis and Multiple Sclerosis. Science Translational Medicine, 2009, 1, 10ra21.	12.4	52
39	Toxin-induced immunological renal disease. , 2008, , 131-153.		0
40	Human regulatory T cells inhibit polarization of T helper cells toward antigen-presenting cells via a TGF-Î²-dependent mechanism. Proceedings of the National Academy of Sciences of the United States of America, 2008, 105, 2550-2555.	7.1	30
41	Role of IFNÎ³ in Allograft Tolerance Mediated by CD4+CD25+Regulatory T Cells by Induction of IDO in Endothelial Cells. American Journal of Transplantation, 2007, 7, 2472-2482.	4.7	60
42	Tracking antigen-specific CD8+ T cells in the rat using MHC class I multimers. Journal of Immunological Methods, 2007, 320, 30-39.	1.4	17
43	CD40Ig treatment results in allograft acceptance mediated by CD8+CD45RClow T cells, IFN-Î³, and indoleamine 2,3-dioxygenase. Journal of Clinical Investigation, 2007, 117, 1096-1106.	8.2	162
44	Sa.22. A Major Locus on Rat Chromosome 9 Controls Central Nervous System Autoimmunity. Clinical Immunology, 2006, 119, S112.	3.2	0
45	In the rat, citrullinated autologous fibrinogen is immunogenic but the induced autoimmune response is not arthritogenic. Clinical and Experimental Immunology, 2006, 145, 502-512.	2.6	24
46	F.95. Thymic Development of Foxp3+ Cd4+ Regulatory T-Cells Is Controlled By a Locus On Rat Chromosome 9. Clinical Immunology, 2006, 119, S84.	3.2	0
47	Su.30. Evidence That Normal Cd8 T-Cell Repertoire Contains Auto-Aggressive Cells That Are Controlled By Regulatory Cd45rclow Cd8+ Foxp3+ T-Cells. Clinical Immunology, 2006, 119, S170.	3.2	0
48	LF 15-0195 Treatment Protects against Central Nervous System Autoimmunity by Favoring the Development of Foxp3-Expressing Regulatory CD4 T Cells. Journal of Immunology, 2006, 176, 839-847.	0.8	13
49	Foxp3 ⁺ CD25 ⁺ regulatory T cells specific for a neo-self-antigen develop at the double-positive thymic stage. Proceedings of the National Academy of Sciences of the United States of America, 2006, 103, 8453-8458.	7.1	92
50	The rat Toxo1 locus directs toxoplasmosis outcome and controls parasite proliferation and spreading by macrophage-dependent mechanisms. Proceedings of the National Academy of Sciences of the United States of America, 2006, 103, 744-749.	7.1	75
51	Functional defect of regulatory CD4+CD25+ T cells in the thymus of patients with autoimmune myasthenia gravis. Blood, 2005, 105, 735-741.	1.4	369
52	Estrogen Enhances Susceptibility to Experimental Autoimmune Myasthenia Gravis by Promoting Type 1-Polarized Immune Responses. Journal of Immunology, 2005, 175, 5050-5057.	0.8	111
53	Innate Refractoriness of the Lewis Rat to Toxoplasmosis Is a Dominant Trait That Is Intrinsic to Bone Marrow-Derived Cells. Infection and Immunity, 2005, 73, 6990-6997.	2.2	46
54	An Altered Self-Peptide with Superagonist Activity Blocks a CD8-Mediated Mouse Model of Type 1 Diabetes. Journal of Immunology, 2004, 172, 915-922.	0.8	21

#	Article	IF	Citations
55	Dihydropyridine Receptors Are Selective Markers of Th2 Cells and Can Be Targeted to Prevent Th2-Dependent Immunopathological Disorders. Journal of Immunology, 2004, 172, 5206-5212.	0.8	51
56	CD8Î± is an activation marker for a subset of peripheral CD4 T?cells. European Journal of Immunology, 2004, 34, 1262-1271.	2.9	20
57	Alloreactive CD4 Tâ€„lymphocytes responsible for acute and chronic graft-versus-host disease are contained within the CD45RChigh but not the CD45RClow subset. European Journal of Immunology, 2004, 34, 408-417.	2.9	66
58	Functional and Genetic Analysis of Two CD8 T Cell Subsets Defined by the Level of CD45RC Expression in the Rat. Journal of Immunology, 2004, 173, 3140-3147.	0.8	41
59	Identification of a novel natural regulatory CD8 T-cell subset and analysis of its mechanism of regulation. Blood, 2004, 104, 3294-3301.	1.4	180
60	Analysis of CD4+CD25+Cell Population in the Thymus from Myasthenia Gravis Patients. Annals of the New York Academy of Sciences, 2003, 998, 275-277.	3.8	9
61	The age-related resistance of rats to Plasmodium berghei infection is associated with differential cellular and humoral immune responses. International Journal for Parasitology, 2003, 33, 1067-1078.	3.1	20
62	LF 15-0195 Inhibits the Development of Rat Central Nervous System Autoimmunity by Inducing Long-Lasting Tolerance in Autoreactive CD4 T Cells. Journal of Immunology, 2003, 170, 2179-2185.	0.8	7
63	Cutting Edge: VÎ±14-JÎ±281 NKT Cells Naturally Regulate Experimental Autoimmune Encephalomyelitis in Nonobese Diabetic Mice. Journal of Immunology, 2002, 168, 6007-6011.	0.8	132
64	The CD8 T Cell Compartment Plays a Dominant Role in the Deficiency of Brown-Norway Rats to Mount a Proper Type 1 Immune Response. Journal of Immunology, 2002, 168, 162-170.	0.8	20
65	The immunosuppressant LF 15-0195 prevents experimental autoimmune myasthenia gravis in Brown-Norway rats. Transplantation Proceedings, 2002, 34, 2962-2965.	0.6	2
66	Th2-type immunopathological manifestations induced by mercury chloride or gold salts in the rat: signal transduction pathways, cellular mechanisms and genetic control. Autoimmunity Reviews, 2002, 1, 205-212.	5.8	30
67	LF 15-0195 prevents from the development and inhibits the progression of rat experimental autoimmune myasthenia gravis. Journal of Neuroimmunology, 2002, 129, 115-124.	2.3	5
68	Induction of Autoimmunity Through Bystander Effects. Lessons from Immunological Disorders Induced by Heavy Metals. Journal of Autoimmunity, 2001, 16, 319-326.	6.5	79
69	Cellular and genetic factors involved in the difference between Brown Norway and Lewis rats to develop respectively type-2 and type-1 immune-mediated diseases. Immunological Reviews, 2001, 184, 145-160.	6.0	80
70	Essential role of TGF-Î² in the natural resistance to experimental allergic encephalomyelitis in rats. European Journal of Immunology, 2001, 31, 1132-1140.	2.9	38
71	Gold is a T cell polyclonal activator in BN and LEW rats but favors IL-4 expression only in autoimmune prone BN rats. European Journal of Immunology, 2001, 31, 2266-2276.	2.9	19
72	Self major histocompatibility complex class-II-specific regulatory CD4ÂT cells prevent both Th1- and Th2-mediated autoimmune diseases in the rat. Microbes and Infection, 2001, 3, 955-960.	1.9	2

#	Article	IF	Citations
73	The Balance Between CD45RChigh and CD45RClow CD4 T Cells in Rats Is Intrinsic to Bone Marrow-Derived Cells and Is Genetically Controlled. Journal of Immunology, 2001, 166, 2944-2952.	0.8	41
74	Essential role of TGF-Î² in the natural resistance to experimental allergic encephalomyelitis in rats. European Journal of Immunology, 2001, 31, 1132-1140.	2.9	0
75	Is pathogenic humoral autoimmunity a Th1 response?. Trends in Immunology, 2000, 21, 306-307.	7.5	2
76	Polarization toward the T-helper(TH)1 type immune response is not required for rat experimental autoimmune myasthenia gravis. Transplantation Proceedings, 1999, 31, 1604-1605.	0.6	2
77	Transforming Growth Factor Î² (TGF-Î²)-dependent Inhibition of T Helper Cell 2 (Th2)-induced Autoimmunity by Selfâ€“Major Histocompatibility Complex (MHC) Class IIâ€“specific, Regulatory CD4+ T Cell Lines. Journal of Experimental Medicine, 1997, 185, 1769-1775.	8.5	154
78	The Role of the Thymus in the Control of Autoimmunity. Journal of Autoimmunity, 1996, 9, 241-246.	6.5	12
79	Th1/Th2 cytokine gene expression after mercuric chloride in susceptible and resistant rat strains. European Journal of Immunology, 1996, 26, 2388-2392.	2.9	63
80	CD4+CD8â^' thymocytes that express L-selectin protect rats from diabetes upon adoptive transfer. European Journal of Immunology, 1996, 26, 2702-2708.	2.9	46
81	The Physiological Role of Regulatory T Cells in the Prevention of Autoimmunity: the Function of the Thymus in the Generation of the Regulatory T Cell Subset. Immunological Reviews, 1996, 149, 195-216.	6.0	111
82	The Thymus Contains a High Frequency of Cells that Prevent Autoimmune Diabetes on Transfer into Prediabetic Recipients. Journal of Experimental Medicine, 1996, 184, 2393-2398.	8.5	115
83	Self-reactive anti-class II T helper type 2 cell lines derived from gold salt-injected rats trigger B cell polyclonal activation and transfer autoimmunity in CD8-depleted normal syngeneic recipients. European Journal of Immunology, 1995, 25, 1972-1979.	2.9	49
84	Prevention of experimental allergic encephalomyelitis in rats by targeting autoantigen to B cells: evidence that the protective mechanism depends on changes in the cytokine response and migratory properties of the autoantigen-specific T cells.. Journal of Experimental Medicine, 1995, 182, 335-344.	8.5	143
85	Mercuric chloride, a chemical responsible for T helper cell (Th)2-mediated autoimmunity in brown Norway rats, directly triggers T cells to produce interleukin-4.. Journal of Clinical Investigation, 1995, 96, 1484-1489.	8.2	69
86	TH2 activated cells prevent experimental autoimmune uveoretinitis, a TH1-dependent autoimmune disease. European Journal of Immunology, 1993, 23, 3096-3103.	2.9	173
87	Human immunoglobulin preparations for intravenous use prevent experimental autoimmune uveoretinitis. International Immunology, 1993, 5, 1559-1567.	4.0	71