

Crystal C Walline

List of Publications by Year in descending order

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Version: 2024-02-01

21
papers

515
citations

759233

12
h-index

940533

16
g-index

21
all docs

21
docs citations

21
times ranked

1000
citing authors

#	ARTICLE	IF	CITATIONS
1	Peroxisome proliferator-activated receptor γ agonists inhibit T helper type 1 (Th1) and Th17 responses in experimental allergic encephalomyelitis. <i>Immunology</i> , 2010, 130, 572-588.	4.4	73
2	Differential regulation of CD4+ T helper cell responses by curcumin in experimental autoimmune encephalomyelitis. <i>Journal of Nutritional Biochemistry</i> , 2012, 23, 1498-1507.	4.2	72
3	Serotonin transporters: Implications for antidepressant drug development. <i>AAPS Journal</i> , 2005, 7, E421-E433.	4.4	61
4	Opposing Roles of STAT4 and Dnmt3a in Th1 Gene Regulation. <i>Journal of Immunology</i> , 2013, 191, 902-911.	0.8	49
5	Interactions of antidepressants with the serotonin transporter: a contemporary molecular analysis. <i>European Journal of Pharmacology</i> , 2003, 479, 53-63.	3.5	43
6	A Role for NADPH Oxidase in Antigen Presentation. <i>Frontiers in Immunology</i> , 2013, 4, 295.	4.8	40
7	PPAR γ deficient mice develop elevated Th1/Th17 responses and prolonged experimental autoimmune encephalomyelitis. <i>Brain Research</i> , 2011, 1376, 101-112.	2.2	35
8	Stat4 Isoforms Differentially Regulate Inflammation and Demyelination in Experimental Allergic Encephalomyelitis. <i>Journal of Immunology</i> , 2008, 181, 5681-5690.	0.8	32
9	The Transcription Factor Twist1 Limits T Helper 17 and T Follicular Helper Cell Development by Repressing the Gene Encoding the Interleukin-6 Receptor α Chain. <i>Journal of Biological Chemistry</i> , 2013, 288, 27423-27433.	3.4	29
10	IL-7R α confers susceptibility to experimental autoimmune encephalomyelitis. <i>Genes and Immunity</i> , 2011, 12, 1-14.	4.1	23
11	Comparative Molecular Field Analysis Using Selectivity Fields Reveals Residues in the Third Transmembrane Helix of the Serotonin Transporter Associated with Substrate and Antagonist Recognition. <i>Journal of Pharmacology and Experimental Therapeutics</i> , 2008, 325, 791-800.	2.5	22
12	Targeting PPAR as a therapy to treat multiple sclerosis. <i>Expert Opinion on Therapeutic Targets</i> , 2008, 12, 1565-1575.	3.4	18
13	Allergic Airway Disease in Mice Alters T and B Cell Responses during an Acute Respiratory Poxvirus Infection. <i>PLoS ONE</i> , 2013, 8, e62222.	2.5	5
14	Donor Lung Derived Myeloid and Plasmacytoid Dendritic Cells Differentially Regulate T Cell Proliferation and Cytokine Production. <i>Respiratory Research</i> , 2012, 13, 25.	3.6	4
15	Early Activation of Peripheral Monocytes with Hallmarks of M1 and M2 Monocytic Cells in Excessive Alcohol Drinkers: A Pilot Study. <i>Journal of Investigative Medicine</i> , 2018, 66, 1-4.	1.6	4
16	Virus-encoded ectopic α CD74 enhances poxvirus vaccine efficacy. <i>Immunology</i> , 2014, 141, 531-539.	4.4	3
17	Serotonin Transporters: Implications for Antidepressant Drug Development. , 2008, , 193-215.		2
18	Tu1823 Early Activation of Peripheral Monocytes With Hallmarks of M1 and M2 Monocytic Cells in Excessive Alcohol Drinkers. <i>Gastroenterology</i> , 2014, 146, S-1006.	1.3	0

#	ARTICLE	IF	CITATIONS
19	Using Comparative Molecular Field Analysis (CoMFA) selectivity fields to determine effects of point mutations on ligand recognition at serotonin transporters. <i>FASEB Journal</i> , 2007, 21, A1177.	0.5	0
20	Differential Regulation of CD4+ T Helper Cell Subset Responses by 15- deoxy- $\Delta^12,14$ -Prostaglandin J2 in Experimental Autoimmune Encephalomyelitis. <i>The Open Autoimmunity Journal</i> , 2011, 3, 17-28.	0.4	0
21	Dynamic interplay of T helpercell subsets in experimental autoimmune encephalomyelitis. <i>World Journal of Immunology</i> , 2012, 2, 1.	0.5	0