Mario Rosemblatt

List of Publications by Year
in descending order

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44 papers	3,126 citations	279798 23 h-index	265206 42 g-index
44 all docs	44 docs citations	44 times ranked	4565 citing authors

#	Article	IF	Citations
1	Phenotypic and functional alterations of peritoneal macrophages in lupus-prone mice. Molecular Biology Reports, 2022, 49, 4193-4204.	2.3	1
2	CD73 Ectonucleotidase Restrains CD8+ T Cell Metabolic Fitness and Anti-tumoral Activity. Frontiers in Cell and Developmental Biology, 2021, 9, 638037.	3.7	27
3	Ecto-5â€²-Nucleotidase (CD73) Regulates the Survival of CD8+ T Cells. Frontiers in Cell and Developmental Biology, 2021, 9, 647058.	3.7	5
4	The demethylase inhibitor GSK-J4 limits inflammatory colitis by promoting de novo synthesis of retinoic acid in dendritic cells. Scientific Reports, 2021, 11, 1342.	3.3	13
5	The Multifaceted Roles of B Cells in the Thymus: From Immune Tolerance to Autoimmunity. Frontiers in Immunology, 2021, 12, 766698.	4.8	21
6	P2X7 Receptor at the Crossroads of T Cell Fate. International Journal of Molecular Sciences, 2020, 21, 4937.	4.1	31
7	Thymic B Cells Promote Germinal Center-Like Structures and the Expansion of Follicular Helper T Cells in Lupus-Prone Mice. Frontiers in Immunology, 2020, 11, 696.	4.8	12
8	A Spontaneous Mouse Model of Lupus: Physiology and Therapy. , 2020, , .		1
9	In Vitro-Generated Tc17 Cells Present a Memory Phenotype and Serve As a Reservoir of Tc1 Cells In Vivo. Frontiers in Immunology, 2018, 9, 209.	4.8	26
10	Adoptive transfer of autoimmune splenic dendritic cells to lupus-prone mice triggers a B lymphocyte humoral response. Immunologic Research, 2017, 65, 957-968.	2.9	1
11	Single and combined effect of retinoic acid and rapamycin modulate the generation, activity and homing potential of induced human regulatory T cells. PLoS ONE, 2017, 12, e0182009.	2.5	18
12	Retinoic Acid as a Modulator of T Cell Immunity. Nutrients, 2016, 8, 349.	4.1	103
13	Purinergic Signaling as a Regulator of Th17 Cell Plasticity. PLoS ONE, 2016, 11, e0157889.	2.5	30
14	The histone demethylase inhibitor GSK-J4 limits inflammation through the induction of a tolerogenic phenotype on DCs. Journal of Autoimmunity, 2016, 75, 105-117.	6.5	65
15	<scp>CD</scp>73â€mediated adenosine production promotes stem cellâ€like properties in mouse Tc17 cells. Immunology, 2015, 146, 582-594.	4.4	26
16	Alloreactive Regulatory T Cells Allow the Generation of Mixed Chimerism and Transplant Tolerance. Frontiers in Immunology, 2015, 6, 596.	4.8	11
17	Vitamin A Impairs the Reprogramming of Tregs into IL-17-Producing Cells during Intestinal Inflammation. BioMed Research International, 2015, 2015, 1-8.	1.9	35
18	CD73 and CD39 ectonucleotidases in T cell differentiation: Beyond immunosuppression. FEBS Letters, 2015, 589, 3454-3460.	2.8	149

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19	Alloreactive regulatory TÂcells generated with retinoic acid prevent skin allograft rejection. European Journal of Immunology, 2015, 45, 452-463.	2.9	41
20	Dendritic and stromal cells from the spleen of lupic mice present phenotypic and functional abnormalities. Molecular Immunology, 2013, 54, 423-434.	2.2	15
21	T helper type 17 cells contribute to antiâ€tumour immunity and promote the recruitment of <scp>T</scp> helper type 1 cells to the tumour. Immunology, 2013, 139, 61-71.	4.4	29
22	Transplant Tolerance: New Insights and Strategies for Long-Term Allograft Acceptance. Clinical and Developmental Immunology, 2013, 2013, 1-15.	3.3	33
23	MyD88 and Retinoic Acid Signaling Pathways Interact to Modulate Gastrointestinal Activities of Dendritic Cells. Gastroenterology, 2011, 141, 176-185.	1.3	106
24	T-Cell Homing to the Gut Mucosa: General Concepts and Methodological Considerations. Methods in Molecular Biology, 2011, 757, 411-434.	0.9	32
25	Development of Murine Lupus Involves the Combined Genetic Contribution of the SLAM and FcÎ³R Intervals within the Nba2 Autoimmune Susceptibility Locus. Journal of Immunology, 2010, 184, 775-786.	0.8	68
26	Gap Junctions at the Dendritic Cell-T Cell Interface Are Key Elements for Antigen-Dependent T Cell Activation. Journal of Immunology, 2009, 183, 277-284.	0.8	46
27	Characterization of cross-reactive and serotype-specific epitopes on the nucleocapsid proteins of hantaviruses. Virus Research, 2008, 135, 1-9.	2.2	44
28	Imprinting of CCR9 on CD4 T Cells Requires IL-4 Signaling on Mesenteric Lymph Node Dendritic Cells. Journal of Immunology, 2008, 180, 6501-6507.	0.8	53
29	All-trans retinoic acid mediates enhanced T reg cell growth, differentiation, and gut homing in the face of high levels of co-stimulation. Journal of Experimental Medicine, 2007, 204, 1765-1774.	8.5	748
30	The essential role of chemokines in the selective regulation of lymphocyte homing. Cytokine and Growth Factor Reviews, 2007, 18, 33-43.	7.2	46
31	Immunization with antigen-pulsed dendritic cells significantly improves the immune response to weak self-antigens. Immunobiology, 2006, 211, 29-36.	1.9	4
32	A vaccine against the salmonid pathogen Piscirickettsia salmonis based on recombinant proteins. Vaccine, 2006, 24, 5083-5091.	3.8	78
33	Lymphoid B cells induce NF-ÎºB activation in high endothelial cells from human tonsils. International Immunology, 2006, 18, 259-267.	4.0	2
34	Human and rodent humoral immune responses to Andes virus structural proteins. Virology, 2005, 334, 319-326.	2.4	33
35	Production and immune response of recombinant Hsp60 and Hsp70 from the salmon pathogen Piscirickettsia salmonis. Biological Research, 2005, 38, 69-82.	3.4	41
36	Hantavirus Gc glycoprotein: evidence for a class II fusion protein. Journal of General Virology, 2005, 86, 2937-2947.	2.9	61

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37	Histamine reduces gap junctional communication of human tonsil high endothelial cells in culture. Microvascular Research, 2004, 68, 247-257.	2.5	13
38	Isolation and expression of the genes coding for the membrane bound transglycosylase B (MltB) and the transferrin binding protein B (TbpB) of the salmon pathogen Piscirickettsia salmonis. Biological Research, 2004, 37, 783-93.	3.4	5
39	Selective imprinting of gut-homing T cells by Peyer's patch dendritic cells. Nature, 2003, 424, 88-93.	27.8	1,010
40	Cloning and expression of the coding regions of the heat shock proteins HSP10 and HSP16 from Piscirickettsia salmonis. Biological Research, 2003, 36, 421-8.	3.4	7
41	Dendritic cells and the mode of action of anticalcineurinic drugs: an integrating hypothesis. Nephrology Dialysis Transplantation, 2003, 18, 467-468.	0.7	9
42	Complete sequence of the genome of the human isolate of Andes virus CHI-7913: comparative sequence and protein structure analysis. Biological Research, 2003, 36, 201-10.	3.4	17
43	Adhesion of B Cell Lines to Endothelial Cells from Human Lymphoid Tissue Modulates Tyrosine Phosphorylation and Endothelial Cell Activation. Journal of Immunology, 2002, 169, 5881-5888.	0.8	9
44	Exploring Epigenetic Drugs in the Regulation of Inflammatory Autoimmune Diseases. , 0, , .		1