

Gloria Soldevila

List of Publications by Year in descending order

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62
papers

1,566
citations

331670

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330143

37
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62
all docs

62
docs citations

62
times ranked

2478
citing authors

#	ARTICLE	IF	CITATIONS
1	Obesity modulates the immune macroenvironment associated with breast cancer development. PLoS ONE, 2022, 17, e0266827.	2.5	7
2	Analysis of Tumor-Derived Exosomes by Nanoscale Flow Cytometry. Methods in Molecular Biology, 2021, 2174, 171-191.	0.9	2
3	Chimeric Antigen Receptor (CAR) T Cell Therapy for Cancer. Challenges and Opportunities: An Overview. Methods in Molecular Biology, 2021, 2174, 219-244.	0.9	7
4	Highly Purified Alloantigen-Specific Tregs From Healthy and Chronic Kidney Disease Patients Can Be Long-Term Expanded, Maintaining a Suppressive Phenotype and Function in the Presence of Inflammatory Cytokines. Frontiers in Immunology, 2021, 12, 686530.	4.8	5
5	Ex vivo expansion of regulatory T cells from long-term Belatacept-treated kidney transplant patients restores their phenotype and suppressive function but not their FOXP3 TSDR demethylation status. Cellular Immunology, 2020, 348, 104044.	3.0	7
6	Large-Scale Generation of Human Allospecific Induced Tregs With Functional Stability for Use in Immunotherapy in Transplantation. Frontiers in Immunology, 2020, 11, 375.	4.8	14
7	CD5 on dendritic cells regulates CD4+ and CD8+ T cell activation and induction of immune responses. PLoS ONE, 2019, 14, e0222301.	2.5	12
8	The multiple faces of CD5. Journal of Leukocyte Biology, 2019, 105, 891-904.	3.3	55
9	Functional Interaction of Hypoxia-Inducible Factor 2-Alpha and Autophagy Mediates Drug Resistance in Colon Cancer Cells. Cancers, 2019, 11, 755.	3.7	14
10	Inhibins regulate peripheral regulatory T cell induction through modulation of dendritic cell function. FEBS Open Bio, 2019, 9, 137-147.	2.3	6
11	Tilmicosin modulates the innate immune response and preserves casein production in bovine mammary alveolar cells during <i>Staphylococcus aureus</i> infection. Journal of Animal Science, 2019, 97, 644-656.	0.5	6
12	The Nontoxic Cholera B Subunit Is a Potent Adjuvant for Intradermal DC-Targeted Vaccination. Frontiers in Immunology, 2018, 9, 2212.	4.8	21
13	T β 2R11 is induced by TCR signaling and downregulated in FoxP3+ regulatory T cells. Biochemical and Biophysical Research Communications, 2017, 494, 82-87.	2.1	9
14	Methylation of FOXP3 TSDR Underlies the Impaired Suppressive Function of Tregs from Long-term Belatacept-Treated Kidney Transplant Patients. Frontiers in Immunology, 2017, 8, 219.	4.8	30
15	CCR9 Is a Key Regulator of Early Phases of Allergic Airway Inflammation. Mediators of Inflammation, 2016, 2016, 1-16.	3.0	34
16	Neonatal respiratory syncytial virus infection has an effect on lung inflammation and the CD4+CD25+T cell subpopulation during ovalbumin sensitization in adult mice. Clinical and Experimental Immunology, 2016, 185, 190-201.	2.6	2
17	A Key Role for Inhibins in Dendritic Cell Maturation and Function. PLoS ONE, 2016, 11, e0167813.	2.5	14
18	CD5-CK2 Signaling Modulates Erk Activation and Thymocyte Survival. PLoS ONE, 2016, 11, e0168155.	2.5	13

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19	Inhibins Tune the Thymocyte Selection Process by Regulating Thymic Stromal Cell Differentiation. <i>Journal of Immunology Research</i> , 2015, 2015, 1-15.	2.2	6
20	RCAN 1 and 3 proteins regulate thymic positive selection. <i>Biochemical and Biophysical Research Communications</i> , 2015, 460, 295-301.	2.1	10
21	Functional requirement of tyrosine residue 429 within CD5 cytoplasmic domain for regulation of T cell activation and survival. <i>Biochemical and Biophysical Research Communications</i> , 2015, 466, 381-387.	2.1	9
22	Transgenic Expression of Soluble Human CD5 Enhances Experimentally-Induced Autoimmune and Anti-Tumoral Immune Responses. <i>PLoS ONE</i> , 2014, 9, e84895.	2.5	16
23	Jak3 Enables Chemokine-Dependent Actin Cytoskeleton Reorganization by Regulating Cofilin and Rac/Rhoa GTPases Activation. <i>PLoS ONE</i> , 2014, 9, e88014.	2.5	17
24	A CCL chemokine-derived peptide (CDIP-2) exerts anti-inflammatory activity via CCR1, CCR2 and CCR3 chemokine receptors: Implications as a potential therapeutic treatment of asthma. <i>International Immunopharmacology</i> , 2014, 20, 1-11.	3.8	9
25	Enhanced proapoptotic response of the promyelocytic leukemia HL-60 cells treated with an <i>Uncaria tomentosa</i> alkaloid preparation. <i>Journal of Herbal Medicine</i> , 2013, 3, 149-156.	2.0	7
26	The carboxy-terminal region of CD5 is required for c-CBL mediated TCR signaling downmodulation in thymocytes. <i>Biochemical and Biophysical Research Communications</i> , 2013, 432, 52-59.	2.1	10
27	Human CD4+ effector T lymphocytes generated upon TCR engagement with self-peptides respond defectively to IL-7 in their transition to memory cells. <i>Cellular and Molecular Immunology</i> , 2013, 10, 261-274.	10.5	3
28	High glucose concentrations induce TNF- α production through the down-regulation of CD33 in primary human monocytes. <i>BMC Immunology</i> , 2012, 13, 19.	2.2	113
29	CD5-Dependent CK2 Activation Pathway Regulates Threshold for T Cell Anergy. <i>Journal of Immunology</i> , 2012, 189, 2918-2930.	0.8	45
30	Role of the CCR9 Chemokine Receptor in the Regulation of Inflammatory Process During Allergic Airway Inflammation. <i>World Allergy Organization Journal</i> , 2012, 5, S40-S41.	3.5	0
31	CD11c decrease in mouse thymic dendritic cells after vanadium inhalation. <i>Journal of Immunotoxicology</i> , 2012, 9, 374-380.	1.7	17
32	CCR9+ T cells contribute to the resolution of the inflammatory response in a mouse model of intestinal amoebiasis. <i>Immunobiology</i> , 2012, 217, 795-807.	1.9	12
33	Interferon gamma induces actin polymerization, Rac1 activation and down regulates phagocytosis in human monocytic cells. <i>Cytokine</i> , 2012, 57, 158-168.	3.2	23
34	When versatility matters: activins/inhibins as key regulators of immunity. <i>Immunology and Cell Biology</i> , 2012, 90, 137-148.	2.3	73
35	Betaglycan (T β RIII) Is Expressed in the Thymus and Regulates T Cell Development by Protecting Thymocytes from Apoptosis. <i>PLoS ONE</i> , 2012, 7, e44217.	2.5	8
36	The immunomodulatory properties of the CD5 lymphocyte receptor in health and disease. <i>Current Opinion in Immunology</i> , 2011, 23, 310-318.	5.5	66

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37	A New MAP Kinase Protein Involved in Estradiol-Stimulated Reproduction of the Helminth Parasite <i>Taenia crassiceps</i> . <i>Journal of Biomedicine and Biotechnology</i> , 2010, 2010, 1-11.	3.0	7
38	Proteolytic cleavage of chemokines by <i>Trypanosoma cruzi</i> 's cruzipain inhibits chemokine functions by promoting the generation of antagonists. <i>Immunobiology</i> , 2010, 215, 413-426.	1.9	13
39	Role of CRTAM during mouse early T lymphocytes development. <i>Developmental and Comparative Immunology</i> , 2010, 34, 196-202.	2.3	16
40	Jak3 Is Involved in Dendritic Cell Maturation and CCR7-Dependent Migration. <i>PLoS ONE</i> , 2009, 4, e7066.	2.5	27
41	Increased numbers of thymic and peripheral CD4 ⁺ CD25 ⁺ Foxp3 ⁺ cells in the absence of CD5 signaling. <i>European Journal of Immunology</i> , 2009, 39, 2233-2247.	2.9	43
42	Effect of pro-inflammatory cytokine stimulation on human breast cancer: Implications of chemokine receptor expression in cancer metastasis. <i>Cancer Letters</i> , 2009, 283, 176-185.	7.2	42
43	Activins and inhibins: Novel regulators of thymocyte development. <i>Biochemical and Biophysical Research Communications</i> , 2009, 381, 229-235.	2.1	20
44	Immune sexual dimorphism: Effect of gonadal steroids on the expression of cytokines, sex steroid receptors, and lymphocyte proliferation. <i>Journal of Steroid Biochemistry and Molecular Biology</i> , 2009, 113, 57-64.	2.5	65
45	A Specific Signalling Signature Characterizes the Development of Naturally Occurring and Antigen-Specific Regulatory T Cells. <i>Immunological Investigations</i> , 2009, 38, 851-867.	2.0	1
46	CDIP-2, a synthetic peptide derived from chemokine (C-C motif) ligand 13 (CCL13), ameliorates allergic airway inflammation. <i>Clinical and Experimental Immunology</i> , 2008, 152, 354-363.	2.6	12
47	Analysis of the antimicrobial activities of a chemokine-derived peptide (CDAP-4) on <i>Pseudomonas aeruginosa</i> . <i>Biochemical and Biophysical Research Communications</i> , 2007, 355, 352-358.	2.1	13
48	The role of TGF- β 2 superfamily during T cell development: new insights. <i>Immunology Letters</i> , 2007, 109, 1-12.	2.5	36
49	The role of the Jak-Stat pathway in chemokine-mediated signaling in T lymphocytes. <i>Signal Transduction</i> , 2007, 7, 427-438.	0.4	6
50	Janus kinase 3-deficient T lymphocytes have an intrinsic defect in CCR7-mediated homing to peripheral lymphoid organs. <i>Immunology</i> , 2007, 122, 247-260.	4.4	13
51	Inhibins are the major activin ligands expressed during early thymocyte development. <i>Developmental Dynamics</i> , 2006, 235, 1124-1132.	1.8	23
52	CD16+ human monocyte-derived dendritic cells matured with different and unrelated stimuli promote similar allogeneic Th2 responses: regulation by pro- and anti-inflammatory cytokines. <i>International Immunology</i> , 2004, 16, 1251-1263.	4.0	26
53	Impaired chemokine-induced migration during T-cell development in the absence of Jak 3. <i>Immunology</i> , 2004, 112, 191-200.	4.4	47
54	<i>Entamoeba histolytica</i> cysteine protease 2 (EhCP2) modulates leucocyte migration by proteolytic cleavage of chemokines. <i>Parasite Immunology</i> , 2004, 26, 237-241.	1.5	26

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55	Analysis of the Individual Role of the TCR β Chain in Transgenic Mice after Conditional Activation with Chemical Inducers of Dimerization. <i>Cellular Immunology</i> , 2001, 214, 123-138.	3.0	6
56	The liver eliminates T cells undergoing antigen-triggered apoptosis in vivo. <i>Immunity</i> , 1994, 1, 741-749.	14.3	283
57	Reevaluation of Autoantibodies to Islet Cell Membrane in IDDM: Failure to Detect Islet Cell Surface Antibodies Using Human Islet Cells as Substrate. <i>Diabetes</i> , 1992, 41, 1624-1631.	0.6	19
58	Cytotoxic effect of IFN- γ plus TNF- α on human islet cells. <i>Journal of Autoimmunity</i> , 1991, 4, 291-306.	6.5	40
59	Transfection with SV40 gene of human pancreatic endocrine cells. <i>Journal of Autoimmunity</i> , 1991, 4, 381-396.	6.5	31
60	Adhesion Molecules in Human Islet β -cells: De Novo Induction of ICAM-1 but Not LFA-3. <i>Diabetes</i> , 1991, 40, 1382-1390.	0.6	34
61	Hla DR, DP, DQ Induction in Human Islet β Cells by the Cytokine Combination IFN- γ + TNF- α . <i>Autoimmunity</i> , 1990, 6, 307-317.	2.6	7
62	Inappropriate expression of HLA Class II molecules in endocrine epithelial cells: The phenomenon, the new experimental data and comparison with animal models. <i>Journal of Autoimmunity</i> , 1989, 2, 163-169.	6.5	8