Isabelle Magalhaes

List of Publications by Year
in descending order

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Version: 2024-02-01

45 papers	1,230 citations	430874 18 h-index	395702 33 g-index
47 all docs	47 docs citations	47 times ranked	2028 citing authors

#	Article	IF	Citations
1	Mucosal-associated invariant T cell alterations in obese and type 2 diabetic patients. Journal of Clinical Investigation, 2015, 125, 1752-1762.	8.2	272
2	rBCG Induces Strong Antigen-Specific T Cell Responses in Rhesus Macaques in a Prime-Boost Setting with an Adenovirus 35 Tuberculosis Vaccine Vector. PLoS ONE, 2008, 3, e3790.	2.5	87
3	Pattern Recognition in Pulmonary Tuberculosis Defined by High Content Peptide Microarray Chip Analysis Representing 61 Proteins from M. tuberculosis. PLoS ONE, 2008, 3, e3840.	2.5	67
4	Immune profiling and identification of prognostic immune-related risk factors in human ovarian cancer. OncoImmunology, 2019, 8, e1535730.	4.6	57
5	Advances in umbilical cord blood cell therapy: the present and the future. Expert Opinion on Biological Therapy, 2017, 17, 691-699.	3.1	50
6	Mesothelin-Specific CAR T Cells Target Ovarian Cancer. Cancer Research, 2021, 81, 3022-3035.	0.9	45
7	iNKT and MAIT Cell Alterations in Diabetes. Frontiers in Immunology, 2015, 6, 341.	4.8	42
8	MAIT cells accumulate in placental intervillous space and display a highly cytotoxic phenotype upon bacterial stimulation. Scientific Reports, 2017, 7, 6123.	3.3	42
9	Metabolic regulation of CAR T cell function by the hypoxic microenvironment in solid tumors. Immunotherapy, 2019, 11, 335-345.	2.0	42
10	Prime-Boost Vaccination with rBCG/rAd35 Enhances CD8+ Cytolytic T-Cell Responses in Lesions from Mycobacterium Tuberculosis-Infected Primates. Molecular Medicine, 2012, 18, 647-658.	4.4	36
11	Reduced numbers of IL-7 receptor (CD127) expressing immune cells and IL-7-signaling defects in peripheral blood from patients with breast cancer. International Journal of Cancer, 2007, 121, 1512-1519.	5.1	35
12	Molecular, cellular and systemic aspects of epithelial ovarian cancer and its tumor microenvironment. Seminars in Cancer Biology, 2022, 86, 207-223.	9.6	35
13	High content cellular immune profiling reveals differences between rhesus monkeys and men. Immunology, 2010, 131, 128-140.	4.4	33
14	BCG-specific IgG-secreting peripheral plasmablasts as a potential biomarker of active tuberculosis in HIV negative and HIV positive patients. Thorax, 2013, 68, 269-276.	5.6	32
15	Mucosal-Associated Invariant T Cells Display a Poor Reconstitution and Altered Phenotype after Allogeneic Hematopoietic Stem Cell Transplantation. Frontiers in Immunology, 2017, 8, 1861.	4.8	29
16	Recruitment of MAIT Cells to the Intervillous Space of the Placenta by Placenta-Derived Chemokines. Frontiers in Immunology, 2019, 10, 1300.	4.8	27
17	Facing the future: challenges and opportunities in adoptive T cell therapy in cancer. Expert Opinion on Biological Therapy, 2019, 19, 811-827.	3.1	27
18	The Immunological Footprint of Mycobacterium tuberculosis T-cell Epitope Recognition. Journal of Infectious Diseases, 2012, 205, S301-S315.	4.0	24

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19	H1N1 viral proteome peptide microarray predicts individuals at risk for H1N1 infection and segregates infection versus Pandemrix^{Â®} vaccination. Immunology, 2015, 145, 357-366.	4.4	19
20	The Metabolic Profile of Tumor and Virally Infected Cells Shapes Their Microenvironment Counteracting T Cell Immunity. Frontiers in Immunology, 2019, 10, 2309.	4.8	19
21	Targeting of Nrf2 improves antitumoral responses by human NK cells, TIL and CAR T cells during oxidative stress. , 2022, 10, e004458.		18
22	Media evaluation for production and expansion of anti-CD19 chimeric antigen receptor T cells. Cytotherapy, 2018, 20, 941-951.	0.7	16
23	Selenite promotes all-trans retinoic acid-induced maturation of acute promyelocytic leukemia cells. Oncotarget, 2016, 7, 74686-74700.	1.8	14
24	Reduced plasma levels of soluble interleukin-7 receptor during graft-versus-host disease (GVHD) in children and adults. BMC Immunology, 2014, 15, 25.	2.2	13
25	Allogeneic Hematopoietic Cell Transplantation for GATA2 Deficiency in a Patient With Disseminated Human Papillomavirus Disease. Transplantation, 2014, 98, e95-e96.	1.0	13
26	Both high and low levels of cellular Epstein-Barr virus DNA in blood identify failure after hematologic stem cell transplantation in conjunction with acute GVHD and type of conditioning. Oncotarget, 2016, 7, 30230-30240.	1.8	13
27	Pattern recognition and cellular immune responses to novel Mycobacterium tuberculosis-antigens in individuals from Belarus. BMC Infectious Diseases, 2012, 12, 41.	2.9	12
28	Cord Blood T Cells Cultured With IL-7 in Addition to IL-2 Exhibit a Higher Degree of Polyfunctionality and Superior Proliferation Potential. Journal of Immunotherapy, 2013, 36, 432-441.	2.4	12
29	Invariant NKT cell development: focus on NOD mice. Current Opinion in Immunology, 2014, 27, 83-88.	5.5	11
30	CD19 Chimeric Antigen Receptor T Cells From Patients With Chronic Lymphocytic Leukemia Display an Elevated IFN-Î³ Production Profile. Journal of Immunotherapy, 2018, 41, 73-83.	2.4	11
31	Major Histocompatibility Complex Class II Molecule-Human Immunodeficiency Virus Peptide Analysis Using a Microarray Chip. Vaccine Journal, 2009, 16, 567-573.	3.1	10
32	Generation of T-cell receptors targeting a genetically stable and immunodominant cytotoxic T-lymphocyte epitope within hepatitis C virus non-structural protein 3. Journal of General Virology, 2012, 93, 247-258.	2.9	10
33	Tumor Antigen-specific T-cells are Present in the CD8Î±Î±+ T-cell Effector-memory Pool. Journal of Immunotherapy, 2008, 31, 840-848.	2.4	9
34	Trogocytosis and fratricide killing impede MSLN-directed CAR T cell functionality. OncoImmunology, 2022, 11, .	4.6	9
35	MAIT Cells in Health and Disease. Methods in Molecular Biology, 2020, 2098, 3-21.	0.9	8
36	TCR+CD4â^'CD8â^' T cells in Antigen-specific MHC Class Iâ€“restricted T-cell Responses After Allogeneic Hematopoietic Stem Cell Transplantation. Journal of Immunotherapy, 2014, 37, 416-425.	2.4	7

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37	Difference in immune response in vaccinated and unvaccinated Swedish individuals after the 2009 influenza pandemic. BMC Infectious Diseases, 2014, 14, 319.	2.9	6
38	Mesothelin Expression in Patients with High-Grade Serous Ovarian Cancer Does Not Predict Clinical Outcome But Correlates with CD11c+ Expression in Tumor. Advances in Therapy, 2020, 37, 5023-5031.	2.9	6
39	A Preliminary Report: Radical Surgery and Stem Cell Transplantation for the Treatment of Patients With Pancreatic Cancer. Journal of Immunotherapy, 2017, 40, 132-139.	2.4	5
40	IL-7Î´5 protein is expressed in human tissues and induces expression of the oxidized low density lipoprotein receptor 1 (OLR1) in CD14+ monocytes. International Journal of Infectious Diseases, 2017, 59, 29-36.	3.3	2
41	Reduced Expression of the IL-7 Receptor (CD127) on CD8AA+ T-cells and IL-7 Signalling Defects in Patients With Breast Cancer. Journal of Immunotherapy, 2005, 28, 626-627.	2.4	1
42	CD8Î±/Î±+ Melan-A/MART-1 Specific T-Cells in Patients with Melanoma. Journal of Immunotherapy, 2004, 27, S42-S43.	2.4	0
43	Elevated Antigen-Specific IL2 Production in CD8AA+ T-cells in Patients With Melanoma Responding to Therapy. Journal of Immunotherapy, 2005, 28, 632.	2.4	0
44	Sa.33. Interleukin-7 Receptor (IL-7r) Mediated Signaling Effects in Immune Cells:Novel Readout for â€˜Immune Competenceâ€™. Clinical Immunology, 2006, 119, S116-S117.	3.2	0
45	No effect of <scp>HLA</scp>â€Œ mismatch after allogeneic hematopoietic stem cell transplantation with unrelated donors and Tâ€œcell depletion in patients with hematological malignancies. Clinical Transplantation, 2017, 31, e13012.	1.6	0