

Eliane Piaggio

List of Publications by Year in descending order

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58
papers

3,953
citations

185998

28
h-index

138251

58
g-index

62
all docs

62
docs citations

62
times ranked

6446
citing authors

#	ARTICLE	IF	CITATIONS
1	Central Role of Defective Interleukin-2 Production in the Triggering of Islet Autoimmune Destruction. <i>Immunity</i> , 2008, 28, 687-697.	6.6	646
2	IL-2 reverses established type 1 diabetes in NOD mice by a local effect on pancreatic regulatory T cells. <i>Journal of Experimental Medicine</i> , 2010, 207, 1871-1878.	4.2	368
3	CD39 Expression Defines Cell Exhaustion in Tumor-Infiltrating CD8+ T Cells. <i>Cancer Research</i> , 2018, 78, 115-128.	0.4	284
4	Regulatory T cells delay disease progression in Alzheimer-like pathology. <i>Brain</i> , 2016, 139, 1237-1251.	3.7	260
5	Humanized Mice for the Study of Immuno-Oncology. <i>Trends in Immunology</i> , 2018, 39, 748-763.	2.9	208
6	Tissue-resident FOLR2+ macrophages associate with CD8+ T cell infiltration in human breast cancer. <i>Cell</i> , 2022, 185, 1189-1207.e25.	13.5	166
7	Pathogenic T cells have a paradoxical protective effect in murine autoimmune diabetes by boosting Tregs. <i>Journal of Clinical Investigation</i> , 2010, 120, 4558-4568.	3.9	154
8	Tumor Necrosis Factor $\hat{\pm}$ and Regulatory T Cells in Oncoimmunology. <i>Frontiers in Immunology</i> , 2018, 9, 444.	2.2	139
9	Effective and selective immune surveillance of the brain by MHC class I-restricted cytotoxic T lymphocytes. <i>European Journal of Immunology</i> , 2003, 33, 1174-1182.	1.6	106
10	Tumor invasion in draining lymph nodes is associated with Treg accumulation in breast cancer patients. <i>Nature Communications</i> , 2020, 11, 3272.	5.8	106
11	Clonally Expanded T Cells Reveal Immunogenicity of Rhabdoid Tumors. <i>Cancer Cell</i> , 2019, 36, 597-612.e8.	7.7	100
12	Effects of interleukin-2 in immunostimulation and immunosuppression. <i>Journal of Experimental Medicine</i> , 2020, 217, .	4.2	100
13	Foxp3+ CD25+ regulatory T cells specific for a neo-self-antigen develop at the double-positive thymic stage. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2006, 103, 8453-8458.	3.3	92
14	Induction of anergic or regulatory tumor-specific CD4+ T cells in the tumor-draining lymph node. <i>Nature Communications</i> , 2018, 9, 2113.	5.8	70
15	Efficient oral vaccination by bioengineering virus-like particles with protozoan surface proteins. <i>Nature Communications</i> , 2019, 10, 361.	5.8	70
16	Inhibition of PI3K pathway increases immune infiltrate in muscle-invasive bladder cancer. <i>Onc Immunology</i> , 2019, 8, e1581556.	2.1	68
17	Pertussis Toxin Reduces the Number of Splenic Foxp3+ Regulatory T Cells. <i>Journal of Immunology</i> , 2006, 177, 1552-1560.	0.4	57
18	Immune reconstitution is preserved in hematopoietic stem cell transplantation coadministered with regulatory T cells for GVHD prevention. <i>Blood</i> , 2011, 117, 2975-2983.	0.6	52

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19	Phenotype of NK-Like CD8(+) T Cells with Innate Features in Humans and Their Relevance in Cancer Diseases. <i>Frontiers in Immunology</i> , 2017, 8, 316.	2.2	46
20	Immune gene expression in head and neck squamous cell carcinoma patients. <i>European Journal of Cancer</i> , 2019, 121, 210-223.	1.3	45
21	T-Cell Homing to the Pancreas in Autoimmune Mouse Models of Diabetes: In Vivo MR Imaging. <i>Radiology</i> , 2005, 236, 579-587.	3.6	44
22	Role of Cytokines in Thymus- Versus Peripherally Derived-Regulatory T Cell Differentiation and Function. <i>Frontiers in Immunology</i> , 2013, 4, 155.	2.2	44
23	Sustained stimulation and expansion of Tregs by IL2 control autoimmunity without impairing immune responses to infection, vaccination and cancer. <i>Clinical Immunology</i> , 2014, 151, 114-126.	1.4	44
24	Limitations of IL-2 and Rapamycin in Immunotherapy of Type 1 Diabetes. <i>Diabetes</i> , 2013, 62, 3120-3131.	0.3	41
25	IL-17RA-Signaling Modulates CD8+ T Cell Survival and Exhaustion During <i>Trypanosoma cruzi</i> Infection. <i>Frontiers in Immunology</i> , 2018, 9, 2347.	2.2	39
26	Effector T Cells Boost Regulatory T Cell Expansion by IL-2, TNF, OX40, and Plasmacytoid Dendritic Cells Depending on the Immune Context. <i>Journal of Immunology</i> , 2015, 194, 999-1010.	0.4	38
27	Immunoendocrine dysbalance during uncontrolled <i>T. cruzi</i> infection is associated with the acquisition of a Th-1-like phenotype by Foxp3+ T cells. <i>Brain, Behavior, and Immunity</i> , 2015, 45, 219-232.	2.0	32
28	CD16+NKG2Ahigh Natural Killer Cells Infiltrate Breast Cancerâ€“Draining Lymph Nodes. <i>Cancer Immunology Research</i> , 2019, 7, 208-218.	1.6	32
29	Inhibition of the JAK/STAT Signaling Pathway in Regulatory T Cells Reveals a Very Dynamic Regulation of Foxp3 Expression. <i>PLoS ONE</i> , 2016, 11, e0153682.	1.1	30
30	Trypanocidal Drug Benznidazole Impairs Lipopolysaccharide Induction of Macrophage Nitric Oxide Synthase Gene Transcription Through Inhibition of NF- κ B Activation. <i>Journal of Immunology</i> , 2001, 167, 3422-3426.	0.4	28
31	Potential limitations of IL-2 administration for the treatment of experimental acute graft-versus-host disease. <i>Immunology Letters</i> , 2014, 162, 173-184.	1.1	28
32	Loss of immune tolerance to IL-2 in type 1 diabetes. <i>Nature Communications</i> , 2016, 7, 13027.	5.8	28
33	Carbon monoxideâ€“treated dendritic cells decrease β 2-integrin induction on CD8 ⁺ T cells and protect from type 1 diabetes. <i>European Journal of Immunology</i> , 2013, 43, 209-218.	1.6	27
34	Mechanisms of Resistance to Immune Checkpoint Antibodies. <i>Handbook of Experimental Pharmacology</i> , 2017, 249, 109-128.	0.9	26
35	Humanized Mouse Models to Evaluate Cancer Immunotherapeutics. <i>Annual Review of Cancer Biology</i> , 2021, 5, 119-136.	2.3	25
36	Galectin-3 deficiency drives lupus-like disease by promoting spontaneous germinal centers formation via IFN- β . <i>Nature Communications</i> , 2018, 9, 1628.	5.8	24

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37	TLR3 Activation of Intratumoral CD103+ Dendritic Cells Modifies the Tumor Infiltrate Conferring Anti-tumor Immunity. <i>Frontiers in Immunology</i> , 2019, 10, 503.	2.2	24
38	Heterogeneous CD3 Expression Levels in Differing T Cell Subsets Correlate with the In Vivo Anti-CD3â€Mediated T Cell Modulation. <i>Journal of Immunology</i> , 2015, 194, 2117-2127.	0.4	23
39	An Altered Self-Peptide with Superagonist Activity Blocks a CD8-Mediated Mouse Model of Type 1 Diabetes. <i>Journal of Immunology</i> , 2004, 172, 915-922.	0.4	21
40	IL2/Anti-IL2 Complex Combined with CTLA-4, But Not PD-1, Blockade Rescues Antitumor NK Cell Function by Regulatory T-cell Modulation. <i>Cancer Immunology Research</i> , 2019, 7, 443-457.	1.6	20
41	Autoimmunity affecting the biliary tract fuels the immunosurveillance of cholangiocarcinoma. <i>Journal of Experimental Medicine</i> , 2021, 218, .	4.2	20
42	Effective antitumor therapy based on a novel antibody-drug conjugate targeting the Tn carbohydrate antigen. <i>Oncolmmunology</i> , 2016, 5, e1171434.	2.1	18
43	CD39 Expression Defines Cell Exhaustion in Tumor-Infiltrating CD8+ T Cellsâ€™Response. <i>Cancer Research</i> , 2018, 78, 5175-5175.	0.4	17
44	Polyfunctional KLRG-1+CD57+ Senescent CD4+ T Cells Infiltrate Tumors and Are Expanded in Peripheral Blood From Breast Cancer Patients. <i>Frontiers in Immunology</i> , 2021, 12, 713132.	2.2	17
45	mRNA Expression levels of genes involved in antitumor immunity: Identification of a 3-gene signature associated with prognosis of muscle-invasive bladder cancer. <i>Oncolmmunology</i> , 2017, 6, e1358330.	2.1	15
46	Multimerized T cell epitopes protect from experimental autoimmune diabetes by inducing dominant tolerance. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2007, 104, 9393-9398.	3.3	14
47	In Vivo Analysis of Human Immune Responses in Immunodeficient Rats. <i>Transplantation</i> , 2020, 104, 715-723.	0.5	14
48	Blockade of Stat3 oncogene addiction induces cellular senescence and reveals a cell-nonautonomous activity suitable for cancer immunotherapy. <i>Oncolmmunology</i> , 2020, 9, 1715767.	2.1	14
49	CD8+T cell responsiveness to anti-PD-1 is epigenetically regulated by Suv39h1 in melanomas. <i>Nature Communications</i> , 2022, 13, .	5.8	11
50	Inhibition of effector antigen-specific T cells by intradermal administration of heme oxygenase-1 inducers. <i>Journal of Autoimmunity</i> , 2017, 81, 44-55.	3.0	10
51	Effects of halothane reexposure in female mice and their offspring. <i>Reproductive Toxicology</i> , 1999, 13, 361-367.	1.3	9
52	Innate lymphoid cells: NK and cytotoxic ILC3 subsets infiltrate metastatic breast cancer lymph nodes. <i>Oncolmmunology</i> , 2022, 11, 2057396.	2.1	9
53	A transgenic mouse model for T-cell ignorance of a glial autoantigen. <i>Journal of Autoimmunity</i> , 2004, 22, 179-189.	3.0	7
54	New Molecular and Cellular Mechanisms of Tolerance: Tolerogenic Actions of IL-2. <i>Methods in Molecular Biology</i> , 2016, 1371, 11-28.	0.4	5

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55	Maintaining or breaking CD8+ T-cell tolerance to Î² islet cell antigens: lessons from transgenic mouse models. <i>Journal of Autoimmunity</i> , 2004, 22, 115-120.	3.0	4
56	Heparan sulfates targeting increases MHC class I- and MHC class II-restricted antigen presentation and CD8 + T-cell response. <i>Vaccine</i> , 2016, 34, 3093-3101.	1.7	4
57	Beneficial role of regulatory T cells in a mouse model of Alzheimer's disease. <i>Journal of Neuroimmunology</i> , 2014, 275, 124.	1.1	2
58	Pseudocowpox virus, a novel vector to enhance the therapeutic efficacy of antitumor vaccination. <i>Clinical and Translational Immunology</i> , 2022, 11, e1392.	1.7	0