

RÃ©jean Lapointe

List of Publications by Year in descending order

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36
papers

2,223
citations

361413

20
h-index

395702

33
g-index

36
all docs

36
docs citations

36
times ranked

3819
citing authors

#	ARTICLE	IF	CITATIONS
1	Indoleamine 2,3-Dioxygenase Production by Human Dendritic Cells Results in the Inhibition of T Cell Proliferation. <i>Journal of Immunology</i> , 2000, 164, 3596-3599.	0.8	695
2	Spatially distinct tumor immune microenvironments stratify triple-negative breast cancers. <i>Journal of Clinical Investigation</i> , 2019, 129, 1785-1800.	8.2	266
3	CD40-stimulated B lymphocytes pulsed with tumor antigens are effective antigen-presenting cells that can generate specific T cells. <i>Cancer Research</i> , 2003, 63, 2836-43.	0.9	146
4	Chitosan thermogels for local expansion and delivery of tumor-specific T lymphocytes towards enhanced cancer immunotherapies. <i>Biomaterials</i> , 2016, 75, 237-249.	11.4	112
5	Distinct Tryptophan Catabolism and Th17/Treg Balance in HIV Progressors and Elite Controllers. <i>PLoS ONE</i> , 2013, 8, e78146.	2.5	88
6	Efficient Gene Transfer to Human Peripheral Blood Monocyte-Derived Dendritic Cells Using Human Immunodeficiency Virus Type 1-Based Lentiviral Vectors. <i>Human Gene Therapy</i> , 2000, 11, 1901-1909.	2.7	80
7	Human dendritic cells require multiple activation signals for the efficient generation of tumor antigen-specific T lymphocytes. <i>European Journal of Immunology</i> , 2000, 30, 3291-3298.	2.9	79
8	Targeting the mTOR pathway uncouples the efficacy and toxicity of PD-1 blockade in renal transplantation. <i>Nature Communications</i> , 2019, 10, 4712.	12.8	76
9	Novel Plant Virus-Based Vaccine Induces Protective Cytotoxic T-Lymphocyte-Mediated Antiviral Immunity through Dendritic Cell Maturation. <i>Journal of Virology</i> , 2008, 82, 785-794.	3.4	74
10	Proteasome-Independent Major Histocompatibility Complex Class I Cross-Presentation Mediated by Papaya Mosaic Virus-Like Particles Leads to Expansion of Specific Human T Cells. <i>Journal of Virology</i> , 2007, 81, 1319-1326.	3.4	65
11	Spatially mapping the immune landscape of melanoma using imaging mass cytometry. <i>Science Immunology</i> , 2022, 7, eabi5072.	11.9	60
12	Retrovirally Transduced Human Dendritic Cells Can Generate T Cells Recognizing Multiple MHC Class I and Class II Epitopes from the Melanoma Antigen Glycoprotein 100. <i>Journal of Immunology</i> , 2001, 167, 4758-4764.	0.8	52
13	Human Activated T Lymphocytes Modulate IDO Expression in Tumors through Th1/Th2 Balance. <i>Journal of Immunology</i> , 2009, 183, 7752-7760.	0.8	47
14	Peripheral and local predictive immune signatures identified in a phase II trial of ipilimumab with carboplatin/paclitaxel in unresectable stage III or stage IV melanoma. , 2017, 5, 83.		46
15	CD40-Activated B Cells Can Efficiently Prime Antigen-Specific Naïve CD8+ T Cells to Generate Effector but Not Memory T cells. <i>PLoS ONE</i> , 2012, 7, e30139.	2.5	41
16	IDO expression by human B lymphocytes in response to T lymphocyte stimuli and TLR engagement is biologically inactive. <i>Molecular Immunology</i> , 2011, 49, 253-259.	2.2	31
17	Stimulation of Wnt/Ā-Catenin Pathway in Human CD8+ T Lymphocytes from Blood and Lung Tumors Leads to a Shared Young/Memory Phenotype. <i>PLoS ONE</i> , 2012, 7, e41074.	2.5	25
18	Prostate-Derived Ets Transcription Factor Overexpression is Associated with Nodal Metastasis, Hormone Receptor Positivity in Invasive Breast Cancer. <i>Neoplasia</i> , 2007, 9, 788-796.	5.3	24

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19	Phenotypic characterization and functional analysis of human tumor immune infiltration after mechanical and enzymatic disaggregation. <i>Journal of Immunological Methods</i> , 2011, 372, 119-126.	1.4	23
20	Fludarabine Downregulates Indoleamine 2,3-Dioxygenase in Tumors via a Proteasome-Mediated Degradation Mechanism. <i>PLoS ONE</i> , 2014, 9, e99211.	2.5	23
21	TGF-alpha as a candidate tumor antigen for renal cell carcinomas. <i>Cancer Immunology, Immunotherapy</i> , 2009, 58, 1207-1218.	4.2	21
22	Two distinct chimeric potexviruses share antigenic cross-presentation properties of MHC class I epitopes. <i>Vaccine</i> , 2010, 28, 5617-5626.	3.8	21
23	Endogenously expressed matrix protein M1 and nucleoprotein of influenza A are efficiently presented by class I and class II major histocompatibility complexes. <i>Journal of General Virology</i> , 2011, 92, 1162-1171.	2.9	20
24	The WT hemochromatosis protein HFE inhibits CD8 ⁺ T lymphocyte activation. <i>European Journal of Immunology</i> , 2014, 44, 1604-1614.	2.9	20
25	Lymphocytic Microparticles Modulate Angiogenic Properties of Macrophages in Laser-induced Choroidal Neovascularization. <i>Scientific Reports</i> , 2016, 6, 37391.	3.3	20
26	Redox-modulating agents target NOX2-dependent IKK μ oncogenic kinase expression and proliferation in human breast cancer cell lines. <i>Redox Biology</i> , 2015, 6, 9-18.	9.0	14
27	Immune-enrichment of non-small cell lung cancer baseline biopsies for multiplex profiling define prognostic immune checkpoint combinations for patient stratification. , 2019, 7, 86.		11
28	CD40L-Stimulated B Lymphocytes Are Polarized toward APC Functions after Exposure to IL-4 and IL-21. <i>Journal of Immunology</i> , 2021, 207, 77-89.	0.8	9
29	A Randomized Controlled Study to Evaluate the Safety and Reactogenicity of a Novel rVLP-Based Plant Virus Nanoparticle Adjuvant Combined with Seasonal Trivalent Influenza Vaccine Following Single Immunization in Healthy Adults 18â€“50 Years of Age. <i>Vaccines</i> , 2020, 8, 393.	4.4	7
30	Fecal microbiota transplantation followed by antiâ€“PD-1 treatment in patients with advanced melanoma.. <i>Journal of Clinical Oncology</i> , 2022, 40, 9533-9533.	1.6	6
31	Identification of T-cell Epitopes by a Novel mRNA PCR-based Epitope Chase Technique. <i>Journal of Immunotherapy</i> , 2011, 34, 183-186.	2.4	5
32	MHC class I antigen cross-presentation mediated by PapMV nanoparticles in human antigen-presenting cells is dependent on autophagy. <i>PLoS ONE</i> , 2021, 16, e0261987.	2.5	5
33	Inflammation enhances the vaccination potential of CD40â€“activated B cells in mice. <i>European Journal of Immunology</i> , 2017, 47, 269-279.	2.9	4
34	Failed immune responses across multiple pathologies share pan-tumor and circulating lymphocytic targets. <i>Journal of Clinical Investigation</i> , 2019, 129, 2463-2479.	8.2	4
35	mRNA PCR-Based Epitope Chase Method. <i>Methods in Molecular Biology</i> , 2013, 969, 305-320.	0.9	2
36	Polyfunctionality of a DKK1 self-antigen-specific CD8 ⁺ T lymphocyte clone in lung cancer. <i>Cancer Immunology, Immunotherapy</i> , 2011, 60, 1119-1125.	4.2	1