

Nathalie Bendriss-Vermare

List of Publications by Year in descending order

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53
papers

4,391
citations

136950

32
h-index

189892

50
g-index

58
all docs

58
docs citations

58
times ranked

6246
citing authors

#	ARTICLE	IF	CITATIONS
1	Genomic Instability Is Defined by Specific Tumor Microenvironment in Ovarian Cancer: A Subgroup Analysis of AGO OVAR 12 Trial. <i>Cancers</i> , 2022, 14, 1189.	3.7	3
2	Combinatorial Expression of NK Cell Receptors Governs Cell Subset Reactivity and Effector Functions but Not Tumor Specificity. <i>Journal of Immunology</i> , 2022, 208, 1802-1812.	0.8	1
3	Diversification of circulating and tumor-infiltrating plasmacytoid DCs towards the P3 (CD80 ⁺ PDL1 ⁺) pDC subset negatively correlated with clinical outcomes in melanoma patients. <i>Clinical and Translational Immunology</i> , 2022, 11, e1382.	3.8	6
4	Type 1 conventional dendritic cells and interferons are required for spontaneous CD4 ⁺ and CD8 ⁺ T cell protective responses to breast cancer. <i>Clinical and Translational Immunology</i> , 2021, 10, e1305.	3.8	35
5	BDCA1 ⁺ cDC2s, BDCA2 ⁺ pDCs and BDCA3 ⁺ cDC1s reveal distinct pathophysiologic features and impact on clinical outcomes in melanoma patients. <i>Clinical and Translational Immunology</i> , 2020, 9, e1190.	3.8	16
6	Hepatitis B virus exploits C-type lectin receptors to hijack cDC1s, cDC2s and pDCs. <i>Clinical and Translational Immunology</i> , 2020, 9, e1208.	3.8	3
7	Durable and controlled depletion of neutrophils in mice. <i>Nature Communications</i> , 2020, 11, 2762.	12.8	138
8	CD163 ⁺ tumor-associated macrophage accumulation in breast cancer patients reflects both local differentiation signals and systemic skewing of monocytes. <i>Clinical and Translational Immunology</i> , 2020, 9, e1108.	3.8	47
9	IFN-III is selectively produced by cDC1 and predicts good clinical outcome in breast cancer. <i>Science Immunology</i> , 2020, 5, .	11.9	86
10	Human Tumor-Infiltrating Dendritic Cells: From in Situ Visualization to High-Dimensional Analyses. <i>Cancers</i> , 2019, 11, 1082.	3.7	36
11	Hepatitis B virus-induced modulation of liver macrophage function promotes hepatocyte infection. <i>Journal of Hepatology</i> , 2019, 71, 1086-1098.	3.7	62
12	Neutrophil Heterogeneity in Cancer: From Biology to Therapies. <i>Frontiers in Immunology</i> , 2019, 10, 2155.	4.8	110
13	Circulating and Hepatic BDCA1 ⁺ , BDCA2 ⁺ , and BDCA3 ⁺ Dendritic Cells Are Differentially Subverted in Patients With Chronic HBV Infection. <i>Frontiers in Immunology</i> , 2019, 10, 112.	4.8	22
14	Interaction between Toll-Like Receptor 9-CpG Oligodeoxynucleotides and Hepatitis B Virus Virions Leads to Entry Inhibition in Hepatocytes and Reduction of Alpha Interferon Production by Plasmacytoid Dendritic Cells. <i>Antimicrobial Agents and Chemotherapy</i> , 2018, 62, .	3.2	15
15	Genetic alterations and tumor immune attack in Yo paraneoplastic cerebellar degeneration. <i>Acta Neuropathologica</i> , 2018, 135, 569-579.	7.7	73
16	Characterization of Pattern Recognition Receptor Expression and Functionality in Liver Primary Cells and Derived Cell Lines. <i>Journal of Innate Immunity</i> , 2018, 10, 339-348.	3.8	36
17	BAD-LAMP controls TLR9 trafficking and signalling in human plasmacytoid dendritic cells. <i>Nature Communications</i> , 2017, 8, 913.	12.8	52
18	Cross Talk between Inhibitory Immunoreceptor Tyrosine-Based Activation Motif-Signaling and Toll-Like Receptor Pathways in Macrophages and Dendritic Cells. <i>Frontiers in Immunology</i> , 2017, 8, 394.	4.8	36

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19	Abstract B55: The alarmin IL-33 is expressed in breast cancer: An emerging role in breast cancer immunity via the activation of NK cells?. , 2017, , .		0
20	Plasmacytoid dendritic cells are dispensable for noninfectious intestinal IgA responses in vivo. European Journal of Immunology, 2016, 46, 354-359.	2.9	8
21	A Milestone Review on How Macrophages Affect Tumor Growth. Cancer Research, 2016, 76, 6439-6442.	0.9	75
22	A novel regulation of PD-1 ligands on mesenchymal stromal cells through MMP-mediated proteolytic cleavage. Oncolmmunology, 2016, 5, e1091146.	4.6	66
23	pDC therapy induces recovery from EAE by recruiting endogenous pDC to sites of CNS inflammation. Journal of Autoimmunity, 2016, 67, 8-18.	6.5	27
24	Breast Cancer Cellâ€‘Derived GM-CSF Licenses Regulatory Th2 Induction by Plasmacytoid Predendritic Cells in Aggressive Disease Subtypes. Cancer Research, 2015, 75, 2775-2787.	0.9	49
25	TLR9 Transcriptional Regulation in Response to Double-Stranded DNA Viruses. Journal of Immunology, 2014, 193, 3398-3408.	0.8	8
26	Abstract 1109: The antimicrobial peptide LL37 activates plasmacytoid dendritic cells in breast cancer. , 2014, , .		0
27	Breast cancerâ€‘derived transforming growth factorâ€‘ β 2 and tumor necrosis factorâ€‘ α compromise interferonâ€‘ α production by tumorâ€‘associated plasmacytoid dendritic cells. International Journal of Cancer, 2013, 133, 771-778.	5.1	80
28	Tumor Promotion by Intratumoral Plasmacytoid Dendritic Cells Is Reversed by TLR7 Ligand Treatment. Cancer Research, 2013, 73, 4629-4640.	0.9	164
29	ICOS is associated with poor prognosis in breast cancer as it promotes the amplification of immunosuppressive CD4 ⁺ T cells by plasmacytoid dendritic cells. Oncolmmunology, 2013, 2, e23185.	4.6	61
30	Plasmacytoid dendritic cells deficient in IFN α production promote the amplification of FOXP3 ⁺ regulatory T cells and are associated with poor prognosis in breast cancer patients. Oncolmmunology, 2013, 2, e22338.	4.6	46
31	Plasmacytoid dendritic cells infiltrating ovarian cancer are associated with poor prognosis. Oncolmmunology, 2012, 1, 380-382.	4.6	114
32	ICOS-Ligand Expression on Plasmacytoid Dendritic Cells Supports Breast Cancer Progression by Promoting the Accumulation of Immunosuppressive CD4+ T Cells. Cancer Research, 2012, 72, 6130-6141.	0.9	184
33	Impaired IFN α Production by Plasmacytoid Dendritic Cells Favors Regulatory T-cell Expansion That May Contribute to Breast Cancer Progression. Cancer Research, 2012, 72, 5188-5197.	0.9	285
34	Abstract 5402: Functionally altered plasmacytoid DC in breast tumor environment play a central role in Treg and Tr1-like expansion through ICOS engagement. , 2012, , .		0
35	Quantitative and Functional Alterations of Plasmacytoid Dendritic Cells Contribute to Immune Tolerance in Ovarian Cancer. Cancer Research, 2011, 71, 5423-5434.	0.9	200
36	CCR6/CCR10-mediated plasmacytoid dendritic cell recruitment to inflamed epithelia after instruction in lymphoid tissues. Blood, 2011, 118, 5130-5140.	1.4	42

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37	Prognostic value of the expression of C-Chemokine Receptor 6 and 7 and their ligands in non-metastatic breast cancer. <i>BMC Cancer</i> , 2011, 11, 213.	2.6	31
38	Characterization of Circulating Dendritic Cells in Melanoma: Role of CCR6 in Plasmacytoid Dendritic Cell Recruitment to the Tumor. <i>Journal of Investigative Dermatology</i> , 2010, 130, 1646-1656.	0.7	86
39	Impaired Toll-like receptor 7 and 9 signaling: from chronic viral infections to cancer. <i>Trends in Immunology</i> , 2010, 31, 391-397.	6.8	107
40	Expression of lysophospholipase D/autotaxin by breast cancer cells controls bone metastasis formation by increasing osteoclast differentiation. <i>Bone</i> , 2010, 46, S41.	2.9	1
41	Cancer Cell Expression of Autotaxin Controls Bone Metastasis Formation in Mouse through Lysophosphatidic Acid-Dependent Activation of Osteoclasts. <i>PLoS ONE</i> , 2010, 5, e9741.	2.5	101
42	Abstract 1910: Infiltration of ovarian carcinoma by altered plasmacytoid dendritic cells could contribute to local immune tolerance. , 2010, , .		0
43	Regulatory T Cells Recruited through CCL22/CCR4 Are Selectively Activated in Lymphoid Infiltrates Surrounding Primary Breast Tumors and Lead to an Adverse Clinical Outcome. <i>Cancer Research</i> , 2009, 69, 2000-2009.	0.9	617
44	P20. Autotaxin promotes metastasis dissemination of breast cancer cells. <i>Cancer Treatment Reviews</i> , 2008, 34, 20-21.	7.7	0
45	Virus overrides the propensity of human CD40L-activated plasmacytoid dendritic cells to produce Th2 mediators through synergistic induction of IFN- β and Th1 chemokine production. <i>Journal of Leukocyte Biology</i> , 2005, 78, 954-966.	3.3	27
46	Breast carcinoma cells promote the differentiation of CD34+ progenitors towards 2 different subpopulations of dendritic cells with CD1a ^{high} CD86 [?] Langerin- and CD1a+CD86+Langerin+ phenotypes. <i>International Journal of Cancer</i> , 2004, 110, 710-720.	5.1	50
47	Dendritic Cell Infiltration and Prognosis of Early Stage Breast Cancer. <i>Clinical Cancer Research</i> , 2004, 10, 7466-7474.	7.0	399
48	The Inducible CXCR3 Ligands Control Plasmacytoid Dendritic Cell Responsiveness to the Constitutive Chemokine Stromal Cell-derived Factor 1 (SDF-1)/CXCL12. <i>Journal of Experimental Medicine</i> , 2003, 198, 823-830.	8.5	216
49	The transcription factor Spi-B is expressed in plasmacytoid DC precursors and inhibits T-, B-, and NK-cell development. <i>Blood</i> , 2003, 101, 1015-1023.	1.4	110
50	Subtractive hybridization reveals the expression of immunoglobulinlike transcript 7, Eph-B1, granzyme B, and 3 novel transcripts in human plasmacytoid dendritic cells. <i>Blood</i> , 2002, 100, 3295-3303.	1.4	217
51	Origin and filiation of human plasmacytoid dendritic cells. <i>Human Immunology</i> , 2002, 63, 1081-1093.	2.4	51
52	Human thymus contains IFN- γ -producing CD11c ⁺ , myeloid CD11c+, and mature interdigitating dendritic cells. <i>Journal of Clinical Investigation</i> , 2001, 107, 835-844.	8.2	172
53	Human thymus contains IFN- γ -producing CD11c ⁺ , myeloid CD11c+, and mature interdigitating dendritic cells. <i>Journal of Clinical Investigation</i> , 2001, 108, 1237-1237.	8.2	2