

Nathan D Pennock

List of Publications by Year in descending order

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Version: 2024-02-01

26
papers

995
citations

516710

16
h-index

610901

24
g-index

27
all docs

27
docs citations

27
times ranked

1844
citing authors

#	ARTICLE	IF	CITATIONS
1	T cell responses: naïve to memory and everything in between. American Journal of Physiology - Advances in Physiology Education, 2013, 37, 273-283.	1.6	360
2	Mucosal Immunity in the Female Murine Mammary Gland. Journal of Immunology, 2018, 201, 734-746.	0.8	58
3	A unique T cell subset described as CD4 ^{lo} CD40 ⁺ T cells (TCD40) in human type 1 diabetes. Clinical Immunology, 2007, 124, 138-148.	3.2	55
4	IL-27 is required for shaping the magnitude, affinity distribution, and memory of T cells responding to subunit immunization. Proceedings of the National Academy of Sciences of the United States of America, 2014, 111, 16472-16477.	7.1	53
5	Clonal expansion of vaccine-elicited T cells is independent of aerobic glycolysis. Science Immunology, 2018, 3, .	11.9	44
6	Ibuprofen supports macrophage differentiation, T cell recruitment, and tumor suppression in a model of postpartum breast cancer. , 2018, 6, 98.		43
7	Disruption of the homeostatic balance between autoaggressive (CD4 ⁺ CD40 ⁺) and regulatory (CD4 ⁺) Tj ETQq1 1 0.784314 rgBT /Over 3.3 4P		
8	RNA-seq from archival FFPE breast cancer samples: molecular pathway fidelity and novel discovery. BMC Medical Genomics, 2019, 12, 195.	1.5	35
9	An analytical workflow for investigating cytokine profiles. Cytometry Part A: the Journal of the International Society for Analytical Cytology, 2008, 73A, 289-298.	1.5	28
10	T cell vaccinology: Exploring the known unknowns. Vaccine, 2013, 31, 297-305.	3.8	27
11	IL-27p28 Production by XCR1 ⁺ Dendritic Cells and Monocytes Effectively Predicts Adjuvant-Elicited CD8 ⁺ T Cell Responses. ImmunoHorizons, 2018, 2, 1-11.	1.8	26
12	Isolation and Partial Purification of Macrophage- and Dendritic Cell-Activating Components from Mycoplasma arthritidis: Association with Organism Virulence and Involvement with Toll-Like Receptor 2. Infection and Immunity, 2005, 73, 6039-6047.	2.2	24
13	Mammary Gland Involution Provides a Unique Model to Study the TGF- β 2 Cancer Paradox. Journal of Clinical Medicine, 2017, 6, 10.	2.4	24
14	Immunomodulatory effects of pevonedistat, a NEDD8-activating enzyme inhibitor, in chronic lymphocytic leukemia-derived T cells. Leukemia, 2021, 35, 156-168.	7.2	24
15	Engagement of Toll-like receptors by mycoplasmal superantigen: downregulation of TLR2 by MAM/TLR4 interaction. Cellular Microbiology, 2005, 7, 789-797.	2.1	23
16	T Cell Vaccinology: Beyond the Reflection of Infectious Responses. Trends in Immunology, 2016, 37, 170-180.	6.8	20
17	A Microbial TLR2 Agonist Imparts Macrophage-Activating Ability to Apolipoprotein A-1. Journal of Immunology, 2006, 177, 4826-4832.	0.8	19
18	Postpartum breast cancer has a distinct molecular profile that predicts poor outcomes. Nature Communications, 2021, 12, 6341.	12.8	19

#	ARTICLE	IF	CITATIONS
19	cDC1 IL-27p28 Production Predicts Vaccine-Elicited CD8+ T Cell Memory and Protective Immunity. <i>Journal of Immunology</i> , 2020, 204, 510-517.	0.8	16
20	Inflammatory Lipoproteins Purified from a Toxigenic and Arthritogenic Strain of <i>Mycoplasma arthritidis</i> Are Dependent on Toll-Like Receptor 2 and CD14. <i>Infection and Immunity</i> , 2007, 75, 1820-1826.	2.2	13
21	The Discovery of a Reciprocal Relationship between Tyrosine-Kinase Signaling and Cullin Neddylation. <i>PLoS ONE</i> , 2013, 8, e75200.	2.5	12
22	Mammary collagen is under reproductive control with implications for breast cancer. <i>Matrix Biology</i> , 2022, 105, 104-126.	3.6	9
23	RNA-Seq and Expression Arrays: Selection Guidelines for Genome-Wide Expression Profiling. <i>Methods in Molecular Biology</i> , 2018, 1783, 7-33.	0.9	8
24	S-nitrosylated and non-nitrosylated COX2 have differential expression and distinct subcellular localization in normal and breast cancer tissue. <i>Npj Breast Cancer</i> , 2020, 6, 62.	5.2	7
25	Immune Milieu Established by Postpartum Liver Involution Promotes Breast Cancer Liver Metastasis. <i>Cancers</i> , 2021, 13, 1698.	3.7	7
26	TCR Revision As A Mechanism Of Peripheral Tolerance. <i>FASEB Journal</i> , 2008, 22, 669.22.	0.5	0