

Hideki Nakano

List of Publications by Year in descending order

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Version: 2024-02-01

26
papers

3,210
citations

430874

18
h-index

610901

24
g-index

26
all docs

26
docs citations

26
times ranked

4651
citing authors

#	ARTICLE	IF	CITATIONS
1	Mice Lacking Expression of Secondary Lymphoid Organ Chemokine Have Defects in Lymphocyte Homing and Dendritic Cell Localization. <i>Journal of Experimental Medicine</i> , 1999, 189, 451-460.	8.5	943
2	Cd11c+B220+Gr-1+ Cells in Mouse Lymph Nodes and Spleen Display Characteristics of Plasmacytoid Dendritic Cells. <i>Journal of Experimental Medicine</i> , 2001, 194, 1171-1178.	8.5	633
3	CCR2+ Monocyte-Derived Dendritic Cells and Exudate Macrophages Produce Influenza-Induced Pulmonary Immune Pathology and Mortality. <i>Journal of Immunology</i> , 2008, 180, 2562-2572.	0.8	389
4	Allergic Sensitization through the Airway Primes Th17-dependent Neutrophilia and Airway Hyperresponsiveness. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2009, 180, 720-730.	5.6	354
5	Blood-derived inflammatory dendritic cells in lymph nodes stimulate acute T helper type 1 immune responses. <i>Nature Immunology</i> , 2009, 10, 394-402.	14.5	294
6	The Toll-like receptor 5 ligand flagellin promotes asthma by priming allergic responses to indoor allergens. <i>Nature Medicine</i> , 2012, 18, 1705-1710.	30.7	106
7	Complement Receptor C5aR1/CD88 and Dipeptidyl Peptidase-4/CD26 Define Distinct Hematopoietic Lineages of Dendritic Cells. <i>Journal of Immunology</i> , 2015, 194, 3808-3819.	0.8	52
8	Improving the Quality and Reproducibility of Flow Cytometry in the Lung. An Official American Thoracic Society Workshop Report. <i>American Journal of Respiratory Cell and Molecular Biology</i> , 2019, 61, 150-161.	2.9	49
9	Distinct functions of CXCR4, CCR2, and CX3CR1 direct dendritic cell precursors from the bone marrow to the lung. <i>Journal of Leukocyte Biology</i> , 2017, 101, 1143-1153.	3.3	42
10	Epigenetic Control of <i>Ccr7</i> Expression in Distinct Lineages of Lung Dendritic Cells. <i>Journal of Immunology</i> , 2014, 193, 4904-4913.	0.8	40
11	TNF is required for TLR ligand-mediated but not protease-mediated allergic airway inflammation. <i>Journal of Clinical Investigation</i> , 2017, 127, 3313-3326.	8.2	35
12	CD11b+ lung dendritic cells at different stages of maturation induce Th17 or Th2 differentiation. <i>Nature Communications</i> , 2021, 12, 5029.	12.8	34
13	Precision-cut Mouse Lung Slices to Visualize Live Pulmonary Dendritic Cells. <i>Journal of Visualized Experiments</i> , 2017, . .	0.3	32
14	ATP Binding Cassette Transporter G1 Deletion Induces IL-17-Dependent Dysregulation of Pulmonary Adaptive Immunity. <i>Journal of Immunology</i> , 2012, 188, 5327-5336.	0.8	30
15	Isolation and Purification of Epithelial and Endothelial Cells from Mouse Lung. <i>Methods in Molecular Biology</i> , 2018, 1799, 59-69.	0.9	29
16	Epithelial membrane protein 2 governs transepithelial migration of neutrophils into the airspace. <i>Journal of Clinical Investigation</i> , 2019, 130, 157-170.	8.2	24
17	UDP-glucose and P2Y14 receptor amplify allergen-induced airway eosinophilia. <i>Journal of Clinical Investigation</i> , 2021, 131, .	8.2	21
18	Neuropilin-2 regulates airway inflammatory responses to inhaled lipopolysaccharide. <i>American Journal of Physiology - Lung Cellular and Molecular Physiology</i> , 2018, 315, L202-L211.	2.9	19

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19	Pulmonary Antigen Presenting Cells: Isolation, Purification, and Culture. <i>Methods in Molecular Biology</i> , 2013, 1032, 19-29.	0.9	19
20	Therapeutic suppression of pulmonary neutrophilia and allergic airway hyperresponsiveness by an ROR1 ^{3t} inverse agonist. <i>JCI Insight</i> , 2019, 4, .	5.0	19
21	Experimental scrapie in $\alpha^{\text{pl}}^{\text{tm}}$ mice: an assessment of the role of dendritic-cell migration in the pathogenesis of prion diseases. <i>Journal of General Virology</i> , 2007, 88, 2353-2360.	2.9	18
22	Inhaled house dust programs pulmonary dendritic cells to promote type 2 T-cell responses by an indirect mechanism. <i>American Journal of Physiology - Lung Cellular and Molecular Physiology</i> , 2015, 309, L1208-L1218.	2.9	18
23	Pathogenic TH17 inflammation is sustained in the lungs by conventional dendritic cells and Toll-like receptor 4 signaling. <i>Journal of Allergy and Clinical Immunology</i> , 2018, 142, 1229-1242.e6.	2.9	9
24	Imaging Precision-Cut Lung Slices to Visualize Leukocyte Localization and Trafficking. <i>Methods in Molecular Biology</i> , 2018, 1799, 237-246.	0.9	1
25	A new wrinkle for skin dendritic cell migration. <i>Blood</i> , 2021, 137, 2716-2717.	1.4	0
26	A neutrophil/TGF- β^2 axis limits the pathogenicity of allergen-specific CD4+ T cells. <i>JCI Insight</i> , 2022, 7, .	5.0	0