

Nancy H Ruddle

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/2443764/publications.pdf>

Version: 2024-02-01

57
papers

7,029
citations

76326

40
h-index

155660

55
g-index

57
all docs

57
docs citations

57
times ranked

7133
citing authors

| # | ARTICLE | IF | CITATIONS |
|----|--|------|-----------|
| 1 | Mechanistic basis of post-treatment control of SIV after anti- $\hat{I}\pm 4\hat{I}^27$ antibody therapy. <i>PLoS Computational Biology</i> , 2021, 17, e1009031. | 3.2 | 4 |
| 2 | The durability of immunity against reinfection by SARS-CoV-2: a comparative evolutionary study. <i>Lancet Microbe</i> , The, 2021, 2, e666-e675. | 7.3 | 147 |
| 3 | Basics of Inducible Lymphoid Organs. <i>Current Topics in Microbiology and Immunology</i> , 2020, 426, 1-19. | 1.1 | 13 |
| 4 | Lymphotoxin targeted to salivary and lacrimal glands induces tertiary lymphoid organs and cervical lymphadenopathy and reduces tear production. <i>European Journal of Immunology</i> , 2020, 50, 418-425. | 2.9 | 3 |
| 5 | Ageing Induces an Nlrp3 Inflammasome-Dependent Expansion of Adipose B Cells That Impairs Metabolic Homeostasis. <i>Cell Metabolism</i> , 2019, 30, 1024-1039.e6. | 16.2 | 125 |
| 6 | High Endothelial Venules and Lymphatic Vessels in Tertiary Lymphoid Organs: Characteristics, Functions, and Regulation. <i>Frontiers in Immunology</i> , 2016, 7, 491. | 4.8 | 96 |
| 7 | The lymphotoxin \hat{I}^2 receptor is a potential therapeutic target in renal inflammation. <i>Kidney International</i> , 2016, 89, 113-126. | 5.2 | 16 |
| 8 | A Dendritic-Cell-Stromal Axis Maintains Immune Responses in Lymph Nodes. <i>Immunity</i> , 2015, 42, 719-730. | 14.3 | 69 |
| 9 | Lymphatic vessels and tertiary lymphoid organs. <i>Journal of Clinical Investigation</i> , 2014, 124, 953-959. | 8.2 | 144 |
| 10 | Lymphotoxin and TNF: How it all beganâ€”A tribute to the travelers. <i>Cytokine and Growth Factor Reviews</i> , 2014, 25, 83-89. | 7.2 | 72 |
| 11 | Lymphatic Vessel Function in Head and Neck Inflammation. <i>Lymphatic Research and Biology</i> , 2013, 11, 187-192. | 1.1 | 11 |
| 12 | Blocking lymphotoxin signaling abrogates the development of ectopic lymphoid tissue within cardiac allografts and inhibits effector antibody responses. <i>FASEB Journal</i> , 2012, 26, 51-62. | 0.5 | 55 |
| 13 | Follicular dendritic cells, conduits, lymphatic vessels, and high endothelial venules in tertiary lymphoid organs: Parallels with lymph node stroma. <i>Frontiers in Immunology</i> , 2012, 3, 350. | 4.8 | 61 |
| 14 | Tertiary lymphoid organ development coincides with determinant spreading of the myelin-specific T cell response. <i>Acta Neuropathologica</i> , 2012, 124, 861-873. | 7.7 | 90 |
| 15 | ProxTom Lymphatic Vessel Reporter Mice Reveal Prox1 Expression in the Adrenal Medulla, Megakaryocytes, and Platelets. <i>American Journal of Pathology</i> , 2012, 180, 1715-1725. | 3.8 | 81 |
| 16 | The role of AIRE in human autoimmune disease. <i>Nature Reviews Endocrinology</i> , 2011, 7, 25-33. | 9.6 | 82 |
| 17 | Impaired lymphatic contraction associated with immunosuppression. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2011, 108, 18784-18789. | 7.1 | 246 |
| 18 | Workshop Summary: Roles of the TNF Family in Normal Development and Cancer. <i>Advances in Experimental Medicine and Biology</i> , 2011, 691, 3-4. | 1.6 | 2 |

| # | ARTICLE | IF | CITATIONS |
|----|--|------|-----------|
| 19 | A yeast-based recombinogenic targeting toolset for transgenic analysis of human disease genes. <i>Annals of the New York Academy of Sciences</i> , 2010, 1207, E58-68. | 3.8 | 7 |
| 20 | Prevention of Diabetes by FTY720-Mediated Stabilization of Peri-Islet Tertiary Lymphoid Organs. <i>Diabetes</i> , 2010, 59, 1461-1468. | 0.6 | 69 |
| 21 | Secondary Lymphoid Organs: Responding to Genetic and Environmental Cues in Ontogeny and the Immune Response. <i>Journal of Immunology</i> , 2009, 183, 2205-2212. | 0.8 | 184 |
| 22 | Depletion of CD4 ⁺ CD25 ⁺ T cells exacerbates experimental autoimmune encephalomyelitis induced by mouse, but not rat, antigens. <i>Journal of Neuroscience Research</i> , 2009, 87, 3511-3519. | 2.9 | 21 |
| 23 | Antigen-induced Lymph Node Remodeling: LVs, HEVs and Conduits. <i>FASEB Journal</i> , 2008, 22, 392.3. | 0.5 | 0 |
| 24 | Transgenic LacZ under control of Hec-6st regulatory sequences recapitulates endogenous gene expression on high endothelial venules. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2007, 104, 4577-4582. | 7.1 | 20 |
| 25 | Lymphoid organ development: from ontogeny to neogenesis. <i>Nature Immunology</i> , 2006, 7, 344-353. | 14.5 | 633 |
| 26 | Synchrony of High Endothelial Venules and Lymphatic Vessels Revealed by Immunization. <i>Journal of Immunology</i> , 2006, 177, 3369-3379. | 0.8 | 175 |
| 27 | Interaction of mature CD3 ⁺ CD4 ⁺ T cells with dendritic cells triggers the development of tertiary lymphoid structures in the thyroid. <i>Journal of Clinical Investigation</i> , 2006, 116, 2622-2632. | 8.2 | 133 |
| 28 | Lymphoid Neogenesis in Murine Cardiac Allografts Undergoing Chronic Rejection. <i>American Journal of Transplantation</i> , 2005, 5, 510-516. | 4.7 | 129 |
| 29 | Pathogenic myelin oligodendrocyte glycoprotein antibodies recognize glycosylated epitopes and perturb oligodendrocyte physiology. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2005, 102, 13992-13997. | 7.1 | 128 |
| 30 | Lymphotoxin Plays a Crucial Role in the Development and Function of Nasal-Associated Lymphoid Tissue through Regulation of Chemokines and Peripheral Node Addressin. <i>American Journal of Pathology</i> , 2005, 166, 135-146. | 3.8 | 35 |
| 31 | Î² Kinase Complex Kinase Activity Controls Chemokine and High Endothelial Venule Gene Expression in Lymph Nodes and Nasal-Associated Lymphoid Tissue. <i>Journal of Immunology</i> , 2004, 173, 6161-6168. | 0.8 | 74 |
| 32 | MAdCAM-1 Expressing Sacral Lymph Node in the Lymphotoxin Î²-Deficient Mouse Provides a Site for Immune Generation Following Vaginal Herpes Simplex Virus-2 Infection. <i>Journal of Immunology</i> , 2004, 173, 1908-1913. | 0.8 | 31 |
| 33 | Detection of a Sulfotransferase (HEC-GlcNAc6ST) in High Endothelial Venules of Lymph Nodes and in High Endothelial Venule-Like Vessels within Ectopic Lymphoid Aggregates. <i>American Journal of Pathology</i> , 2004, 164, 1635-1644. | 3.8 | 45 |
| 34 | Ectopic LTÎ² Directs Lymphoid Organ Neogenesis with Concomitant Expression of Peripheral Node Addressin and a HEV-restricted Sulfotransferase. <i>Journal of Experimental Medicine</i> , 2003, 197, 1153-1163. | 8.5 | 224 |
| 35 | Helicobacter -Induced Chronic Active Lymphoid Aggregates Have Characteristics of Tertiary Lymphoid Tissue. <i>Infection and Immunity</i> , 2003, 71, 3572-3577. | 2.2 | 68 |
| 36 | Rat and Human Myelin Oligodendrocyte Glycoproteins Induce Experimental Autoimmune Encephalomyelitis by Different Mechanisms in C57BL/6 Mice. <i>Journal of Immunology</i> , 2003, 171, 462-468. | 0.8 | 157 |

| # | ARTICLE | IF | CITATIONS |
|----|---|------|-----------|
| 37 | Lymphocyte Traffic in Lymphoid Organ Neogenesis. <i>Advances in Experimental Medicine and Biology</i> , 2002, , 43-48. | 1.6 | 12 |
| 38 | Resident lung antigen-presenting cells have the capacity to promote Th2 T cell differentiation in situ. <i>Journal of Clinical Investigation</i> , 2002, 110, 1441-1448. | 8.2 | 138 |
| 39 | Resident lung antigen-presenting cells have the capacity to promote Th2 T cell differentiation in situ. <i>Journal of Clinical Investigation</i> , 2002, 110, 1441-1448. | 8.2 | 84 |
| 40 | Sulfation of L-Selectin Ligands by an HEV-Restricted Sulfotransferase Regulates Lymphocyte Homing to Lymph Nodes. <i>Immunity</i> , 2001, 15, 237-247. | 14.3 | 160 |
| 41 | ICOS co-stimulatory receptor is essential for T-cell activation and function. <i>Nature</i> , 2001, 409, 97-101. | 27.8 | 840 |
| 42 | Kinetics and Cellular Origin of Cytokines in the Central Nervous System: Insight into Mechanisms of Myelin Oligodendrocyte Glycoprotein-Induced Experimental Autoimmune Encephalomyelitis. <i>Journal of Immunology</i> , 2000, 164, 419-426. | 0.8 | 149 |
| 43 | Lymphoid Tissue Homing Chemokines Are Expressed in Chronic Inflammation. <i>American Journal of Pathology</i> , 2000, 156, 1133-1138. | 3.8 | 185 |
| 44 | Murine neurofibroma reversion by antisense RNA for HTLV-I tax. <i>Science in China Series C: Life Sciences</i> , 1999, 42, 8-16. | 1.3 | 0 |
| 45 | Lymphoid neorganogenesis. <i>Immunologic Research</i> , 1999, 19, 119-125. | 2.9 | 166 |
| 46 | A Critical Role for Lymphotoxin in Experimental Allergic Encephalomyelitis. <i>Journal of Experimental Medicine</i> , 1997, 186, 1233-1240. | 8.5 | 182 |
| 47 | LYMPHOTOXIN- β AND TNF REGULATION IN T CELL SUBSETS: DIFFERENTIAL EFFECTS OF PGE ₂ . <i>Cytokine</i> , 1997, 9, 157-165. | 3.2 | 9 |
| 48 | Distinct Roles in Lymphoid Organogenesis for Lymphotoxins β and α Revealed in Lymphotoxin β -Deficient Mice. <i>Immunity</i> , 1997, 6, 491-500. | 14.3 | 564 |
| 49 | Leishmania-infected macrophages sequester endogenously synthesized parasite antigens from presentation to CD4 ⁺ T cells. <i>European Journal of Immunology</i> , 1996, 26, 3163-3169. | 2.9 | 74 |
| 50 | T Helper 1 (TH1) Functional Phenotype of Human Myelin Basic Protein-Specific T Lymphocytes. <i>Autoimmunity</i> , 1993, 15, 137-143. | 2.6 | 124 |
| 51 | Lymphotoxin and tumor necrosis factor-alpha production by myelin basic protein-specific T cell clones correlates with encephalitogenicity. <i>International Immunology</i> , 1990, 2, 539-544. | 4.0 | 285 |
| 52 | The murine tumor necrosis factor-beta (lymphotoxin) gene sequence. <i>Nucleic Acids Research</i> , 1987, 15, 3937-3937. | 14.5 | 35 |
| 53 | Lymphotoxin: Cloning, Regulation and Mechanism of Killing. <i>Novartis Foundation Symposium</i> , 1987, 131, 64-87. | 1.1 | 1 |
| 54 | TUMOR INDUCTION BY IMMUNOLOGICALLY ACTIVATED MURINE LEUKEMIA VIRUS. <i>Journal of Experimental Medicine</i> , 1973, 137, 1163-1179. | 8.5 | 55 |

| # | ARTICLE | IF | CITATIONS |
|----|---|-----|-----------|
| 55 | CYTOTOXICITY MEDIATED BY SOLUBLE ANTIGEN AND LYMPHOCYTES IN DELAYED HYPERSENSITIVITY. Journal of Experimental Medicine, 1968, 128, 1237-1254. | 8.5 | 160 |
| 56 | CYTOTOXICITY MEDIATED BY SOLUBLE ANTIGEN AND LYMPHOCYTES IN DELAYED HYPERSENSITIVITY. Journal of Experimental Medicine, 1968, 128, 1255-1265. | 8.5 | 54 |
| 57 | CYTOTOXICITY MEDIATED BY SOLUBLE ANTIGEN AND LYMPHOCYTES IN DELAYED HYPERSENSITIVITY. Journal of Experimental Medicine, 1968, 128, 1267-1279. | 8.5 | 302 |