

Alf Hamann

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/7907977/publications.pdf>

Version: 2024-02-01

27
papers

3,932
citations

516710

16
h-index

552781

26
g-index

28
all docs

28
docs citations

28
times ranked

6345
citing authors

| # | ARTICLE | IF | CITATIONS |
|----|---|------|-----------|
| 1 | Epigenetic Control of the <i>foxp3</i> Locus in Regulatory T Cells. <i>PLoS Biology</i> , 2007, 5, e38. | 5.6 | 1,068 |
| 2 | P- and E-selectin mediate recruitment of T-helper-1 but not T-helper-2 cells into inflamed tissues. <i>Nature</i> , 1997, 385, 81-83. | 27.8 | 714 |
| 3 | DNA methylation controls <i>Foxp3</i> gene expression. <i>European Journal of Immunology</i> , 2008, 38, 1654-1663. | 2.9 | 688 |
| 4 | The International Human Epigenome Consortium: A Blueprint for Scientific Collaboration and Discovery. <i>Cell</i> , 2016, 167, 1145-1149. | 28.9 | 404 |
| 5 | Migration matters: regulatory T-cell compartmentalization determines suppressive activity in vivo. <i>Blood</i> , 2005, 106, 3097-3104. | 1.4 | 225 |
| 6 | Methylation matters: binding of Ets-1 to the demethylated <i>Foxp3</i> gene contributes to the stabilization of <i>Foxp3</i> expression in regulatory T cells. <i>Journal of Molecular Medicine</i> , 2010, 88, 1029-1040. | 3.9 | 188 |
| 7 | Epigenomic Profiling of Human CD4+ T Cells Supports a Linear Differentiation Model and Highlights Molecular Regulators of Memory Development. <i>Immunity</i> , 2016, 45, 1148-1161. | 14.3 | 174 |
| 8 | reChIP-seq reveals widespread bivalency of H3K4me3 and H3K27me3 in CD4+ memory T cells. <i>Nature Communications</i> , 2016, 7, 12514. | 12.8 | 69 |
| 9 | IL-10+ Innate-like B Cells Are Part of the Skin Immune System and Require $\alpha 4 \beta 1$ Integrin To Migrate between the Peritoneum and Inflamed Skin. <i>Journal of Immunology</i> , 2016, 196, 2514-2525. | 0.8 | 56 |
| 10 | Chemotactic Responses of IL-4-, IL-10-, and IFN- γ -Producing CD4+ T Cells Depend on Tissue Origin and Microbial Stimulus. <i>Journal of Immunology</i> , 2006, 176, 557-566. | 0.8 | 48 |
| 11 | Differential regulation of P-selectin ligand expression in naive versus memory CD4+ T cells: evidence for epigenetic regulation of involved glycosyltransferase genes. <i>Blood</i> , 2004, 104, 3243-3248. | 1.4 | 47 |
| 12 | T cells as pioneers: antigen-specific T cells condition inflamed sites for high-rate antigen-non-specific effector cell recruitment. <i>Immunology</i> , 2009, 128, e870-80. | 4.4 | 46 |
| 13 | Influence of CD8 T cell priming in liver and gut on the enterohepatic circulation. <i>Journal of Hepatology</i> , 2014, 60, 1143-1150. | 3.7 | 35 |
| 14 | Memory T-cell trafficking: new directions for busy commuters. <i>Immunology</i> , 2010, 130, 158-165. | 4.4 | 30 |
| 15 | Anti-Inflammatory Effects of IL-27 in Zymosan-Induced Peritonitis: Inhibition of Neutrophil Recruitment Partially Explained by Impaired Mobilization from Bone Marrow and Reduced Chemokine Levels. <i>PLoS ONE</i> , 2015, 10, e0137651. | 2.5 | 24 |
| 16 | Cellular Players and Role of Selectin Ligands in Leukocyte Recruitment in a T-Cell-Initiated Delayed-Type Hypersensitivity Reaction. <i>American Journal of Pathology</i> , 2008, 173, 1067-1076. | 3.8 | 20 |
| 17 | Tolerogenic Modulation of the Immune Response by Oligoglycerol and Polyglycerol Peptide Conjugates. <i>Bioconjugate Chemistry</i> , 2015, 26, 669-679. | 3.6 | 16 |
| 18 | Imprinting of Skin/Inflammation Homing in CD4+ T Cells Is Controlled by DNA Methylation within the <i>Fucosyltransferase 7</i> Gene. <i>Journal of Immunology</i> , 2016, 197, 3406-3414. | 0.8 | 16 |

| # | ARTICLE | IF | CITATIONS |
|----|---|------|-----------|
| 19 | Long-Term Commitment to Inflammation-Seeking Homing in CD4+ Effector Cells. <i>Journal of Immunology</i> , 2007, 178, 8073-8080. | 0.8 | 13 |
| 20 | Regulatory T Cells Stay on Course. <i>Immunity</i> , 2012, 36, 161-163. | 14.3 | 12 |
| 21 | Immune Modulation and Prevention of Autoimmune Disease by Repeated Sequences from Parasites Linked to Self Antigens. <i>Journal of NeuroImmune Pharmacology</i> , 2016, 11, 749-762. | 4.1 | 9 |
| 22 | Differential regulation and impact of fucosyltransferase VII and core 2 β 1,6-N-acetyl-glycosaminyltransferase for generation of E-selectin and P-selectin ligands in murine CD4+T cells. <i>Immunology</i> , 2012, 137, 294-304. | 4.4 | 8 |
| 23 | Identification of two regulatory elements controlling Fucosyltransferase 7 transcription in murine CD4+ T cells. <i>Molecular Immunology</i> , 2014, 62, 1-9. | 2.2 | 7 |
| 24 | Tolerogenic Immunomodulation by PEGylated Antigenic Peptides. <i>Frontiers in Immunology</i> , 2020, 11, 529035. | 4.8 | 7 |
| 25 | Regulation and Migratory Role of P-Selectin Ligands during Intestinal Inflammation. <i>PLoS ONE</i> , 2013, 8, e62055. | 2.5 | 4 |
| 26 | Prevention of EAE by tolerogenic vaccination with PEGylated antigenic peptides. <i>Therapeutic Advances in Chronic Disease</i> , 2021, 12, 204062232110378. | 2.5 | 2 |
| 27 | Facilitated Peptide Transport via the Mucosal Epithelium: Impact on Tolerance Induction. <i>Frontiers in Immunology</i> , 2017, 8, 216. | 4.8 | 0 |