

# Ann Friedman

## List of Publications by Year in descending order

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Version: 2024-02-01

29  
papers

634  
citations

840776

11  
h-index

713466

21  
g-index

30  
all docs

30  
docs citations

30  
times ranked

1009  
citing authors

| #  | ARTICLE   | IF   | CITATIONS |
|----|---|------|-----------|
| 1  | Blockade of individual Notch ligands and receptors controls graft-versus-host disease. Journal of Clinical Investigation, 2013, 123, 1590-1604.   | 8.2  | 139       |
| 2  | Notch signaling is a critical regulator of allogeneic CD4+ T-cell responses mediating graft-versus-host disease. Blood, 2011, 117, 299-308.   | 1.4  | 114       |
| 3  | Fibroblastic niches prime T cell alloimmunity through Delta-like Notch ligands. Journal of Clinical Investigation, 2017, 127, 1574-1588.  | 8.2  | 72        |
| 4  | T Cell-Specific Notch Inhibition Blocks Graft-versus-Host Disease by Inducing a Hyporesponsive Program in Alloreactive CD4+ and CD8+ T Cells. Journal of Immunology, 2013, 190, 5818-5828.                              | 0.8  | 50        |
| 5  | Fucosylation Deficiency in Mice Leads to Colitis and Adenocarcinoma. Gastroenterology, 2017, 152, 193-205.e10.  | 1.3  | 48        |
| 6  | Menin regulates the function of hematopoietic stem cells and lymphoid progenitors. Blood, 2009, 113, 1661-1669.   | 1.4  | 35        |
| 7  | Transient Blockade of Delta-like Notch Ligands Prevents Allograft Rejection Mediated by Cellular and Humoral Mechanisms in a Mouse Model of Heart Transplantation. Journal of Immunology, 2015, 194, 2899-2908.         | 0.8  | 30        |
| 8  | Notch signaling mediated by Delta-like ligands 1 and 4 controls the pathogenesis of chronic GVHD in mice. Blood, 2018, 132, 2188-2200.  | 1.4  | 30        |
| 9  | The Endoplasmic Reticulum Cargo Receptor SURF4 Facilitates Efficient Erythropoietin Secretion. Molecular and Cellular Biology, 2020, 40, .  | 2.3  | 23        |
| 10 | Delta-Like Notch Ligands Expressed By Host Non-Hematopoietic Radioresistant Cells Regulate Graft-Versus-Host Disease and Extrathymic T Cell Development After Bone Marrow Transplantation. Blood, 2013, 122, 2003-2003. | 1.4  | 19        |
| 11 | Hematopoietic stem cells are acutely sensitive to Acd shelterin gene inactivation. Journal of Clinical Investigation, 2014, 124, 353-366.   | 8.2  | 15        |
| 12 | The PAF1c Subunit CDC73 Is Required for Mouse Hematopoietic Stem Cell Maintenance but Displays Leukemia-Specific Gene Regulation. Stem Cell Reports, 2019, 12, 1069-1083.   | 4.8  | 14        |
| 13 | TPP1 mutagenesis screens unravel shelterin interfaces and functions in hematopoiesis. JCI Insight, 2021, 6, .   | 5.0  | 11        |
| 14 | Early Notch Signals Induce a Pathogenic Molecular Signature during Priming of Alloantigen-Specific Conventional CD4+ T Cells in Graft-versus-Host Disease. Journal of Immunology, 2019, 203, 557-568.                   | 0.8  | 10        |
| 15 | Elucidating the Importance of DOT1L Recruitment in MLL-AF9 Leukemia and Hematopoiesis. Cancers, 2021, 13, 642.  | 3.7  | 8         |
| 16 | Notch Signaling Mediated By Dll1/4 Notch Ligands Controls the Pathogenesis of Both Multi-Organ System Non-Sclerodermatous and Sclerodermatous Chronic Graft-Versus-Host Disease. Blood, 2016, 128, 805-805.             | 1.4  | 6         |
| 17 | SEC23A rescues SEC23B-deficient congenital dyserythropoietic anemia type II. Science Advances, 2021, 7, eabj5293.   | 10.3 | 4         |
| 18 | The Trithorax-Group Protein ASH1L Regulates Hematopoietic Stem Cell Homeostasis Independently of Its Histone Methyltransferase Activity. Blood, 2018, 132, 1270-1270.   | 1.4  | 2         |

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|----|---|-----|-----------|
| 19 | Differential impact of a dyskeratosis congenita mutation in TPP1 on mouse hematopoiesis and germline. <i>Life Science Alliance</i> , 2022, 5, e202101208.   | 2.8 | 2         |
| 20 | Hematopoietic Defects In ACD/TPP1-Deficient Mice Reveal An Essential Role for the Shelterin Complex In Blood-Forming Stem Cell Homeostasis. <i>Blood</i> , 2010, 116, 882-882.                    | 1.4 | 1         |
| 21 | Inhibition of Notch Signaling in T Cells Prevents Immune-Mediated Bone Marrow Failure.. <i>Blood</i> , 2009, 114, 180-180.  | 1.4 | 1         |
| 22 | Notch Signaling Is a Critical Regulator of Allogeneic T Cell Responses Mediating Graft-Versus-Host Disease.. <i>Blood</i> , 2009, 114, 230-230.   | 1.4 | 0         |
| 23 | The Trithorax Group Protein Ash1 Is An Essential Epigenetic Regulator of Adult Hematopoietic Stem Cell Maintenance. <i>Blood</i> , 2011, 118, 387-387.  | 1.4 | 0         |
| 24 | In Vivo Blockade of Individual Notch Ligands and Receptors Provides a New Targeted Therapeutic Approach In Graft-Versus-Host Disease. <i>Blood</i> , 2011, 118, 819-819.                          | 1.4 | 0         |
| 25 | Notch Inhibition in Alloreactive CD4+ and CD8+ T Cells Blocks Graft-Versus-Host Disease by Inducing a Hyporesponsive Program with Features of T Cell Anergy. <i>Blood</i> , 2012, 120, 340-340.   | 1.4 | 0         |
| 26 | The PAF1c Subunit Cdc73 Is Essential for Hematopoiesis and Displays Differential Gene Regulation in MLL-AF9 Driven Leukemia. <i>Blood</i> , 2018, 132, 1280-1280.                                 | 1.4 | 0         |
| 27 | Donor T Cells Require Notch Signals but Not Alloantigen Presentation from Specialized Secondary Lymphoid Organ Fibroblasts to Drive Graft-Versus-Host Disease. <i>Blood</i> , 2018, 132, 810-810. | 1.4 | 0         |
| 28 | A Genome Scale CRISPR Screen Identifies the ER Cargo Receptor That Facilitates the Efficient Secretion of Erythropoietin. <i>Blood</i> , 2019, 134, 340-340.                                      | 1.4 | 0         |
| 29 | Functional Overlap between the SEC23 Paralogs Suggests a Novel Treatment Paradigm for Congenital Dyserythropoietic Anemia Type II. <i>Blood</i> , 2019, 134, 2221-2221.                           | 1.4 | 0         |