# Hideyo Hirai

List of Publications by Year
in descending order

Source: https://exaly.com/author-pdf/6719635/publications.pdf

Version: 2024-02-01

| | | | |
|---|---|---|---|
| 34 papers | 2,003 citations | 331670 21 h-index | 395702 33 g-index |
| 34 all docs | 34 docs citations | 34 times ranked | 3871 citing authors |

| # | Article | IF | Citations |
|---|---|---|---|
| 1 | Targeting DNMT1 by demethylating agent OR-2100 increases tyrosine kinase inhibitors-sensitivity and depletes leukemic stem cells in chronic myeloid leukemia. Cancer Letters, 2022, 526, 273-283. | 7.2 | 9 |
| 2 | Altered microbiota by a high-fat diet accelerates lethal myeloid hematopoiesis associated with systemic SOCS3 deficiency. IScience, 2021, 24, 103117. | 4.1 | 5 |
| 3 | C/EBPÎ² isoforms sequentially regulate regenerating mouse hematopoietic stem/progenitor cells. Blood Advances, 2020, 4, 3343-3356. | 5.2 | 14 |
| 4 | Disruption of CCR1-mediated myeloid cell accumulation suppresses colorectal cancer progression in mice. Cancer Letters, 2020, 487, 53-62. | 7.2 | 15 |
| 5 | Successful granulocyte apheresis using medium molecular weight hydroxyethyl starch. International Journal of Hematology, 2019, 110, 729-735. | 1.6 | 8 |
| 6 | Loss of SMAD4 Promotes Colorectal Cancer Progression by Recruiting Tumor-Associated Neutrophils via the CXCL1/8â€“CXCR2 Axis. Clinical Cancer Research, 2019, 25, 2887-2899. | 7.0 | 87 |
| 7 | C/EBPÎ² is a critical mediator of IFN-Î±â€“induced exhaustion of chronic myeloid leukemia stem cells. Blood Advances, 2019, 3, 476-488. | 5.2 | 17 |
| 8 | C/EBPÎ² Isoforms Regulate Proliferation and Differentiation of Regenerating Hematopoietic Stem/Progenitor Cells. Blood, 2019, 134, 3713-3713. | 1.4 | 4 |
| 9 | C/EBPÎ² is required for survival of Ly6Câ^' monocytes. Blood, 2017, 130, 1809-1818. | 1.4 | 68 |
| 10 | Loss of SMAD4 Promotes Lung Metastasis of Colorectal Cancer by Accumulation of CCR1+ Tumor-Associated Neutrophils through CCL15-CCR1 Axis. Clinical Cancer Research, 2017, 23, 833-844. | 7.0 | 65 |
| 11 | Loss of SMAD4 Promotes Colorectal Cancer Progression by Accumulation of Myeloid-Derived Suppressor Cells through the CCL15â€“CCR1 Chemokine Axis. Clinical Cancer Research, 2016, 22, 492-501. | 7.0 | 102 |
| 12 | Accelerated apoptosis of peripheral blood monocytes in Cebpb-deficient mice. Biochemical and Biophysical Research Communications, 2015, 464, 654-658. | 2.1 | 23 |
| 13 | Nonâ€steadyâ€state hematopoiesis regulated by the C/<scp>EBP</scp>Î² transcription factor. Cancer Science, 2015, 106, 797-802. | 3.9 | 41 |
| 14 | CCR1-mediated accumulation of myeloid cells in the liver microenvironment promoting mouse colon cancer metastasis. Clinical and Experimental Metastasis, 2014, 31, 977-989. | 3.3 | 56 |
| 15 | CCAAT/Enhancer-Binding Protein Î² Expressed by Bone Marrow Mesenchymal Stromal Cells Regulates Early B-Cell Lymphopoiesis. Stem Cells, 2014, 32, 730-740. | 3.2 | 17 |
| 16 | Genetic correction of HAX1 in induced pluripotent stem cells from a patient with severe congenital neutropenia improves defective granulopoiesis. Haematologica, 2014, 99, 19-27. | 3.5 | 51 |
| 17 | Myeloid-Derived Suppressor Cells Play Crucial Roles in the Regulation of Mouse Collagen-Induced Arthritis. Journal of Immunology, 2013, 191, 1073-1081. | 0.8 | 138 |
| 18 | Cyclic AMP Responsive Element Binding Proteins Are Involved in â€˜Emergencyâ€™ Granulopoiesis through the Upregulation of CCAAT/Enhancer Binding Protein Î². PLoS ONE, 2013, 8, e54862. | 2.5 | 8 |

| # | Article | IF | Citations |
|---|---|---|---|
| 19 | C/EBPÎ² Is Involved in the Amplification of Early Granulocyte Precursors during Candidemia-Induced â€œEmergencyâ€•Granulopoiesis. Journal of Immunology, 2012, 189, 4546-4555. | 0.8 | 71 |
| 20 | Use of bicistronic vectors in combination with flow cytometry to screen for effective small interfering RNA target sequences. Biochemical and Biophysical Research Communications, 2010, 393, 498-503. | 2.1 | 6 |
| 21 | Identification of a myeloid committed progenitor as the cancer-initiating cell in acute promyelocytic leukemia. Blood, 2009, 114, 5415-5425. | 1.4 | 126 |
| 22 | The Kruppel-like factor KLF4 is a critical regulator of monocyte differentiation. EMBO Journal, 2007, 26, 4138-4148. | 7.8 | 271 |
| 23 | C/EBPÎ² is required for 'emergency' granulopoiesis. Nature Immunology, 2006, 7, 732-739. | 14.5 | 350 |
| 24 | Involvement of Runx1 in the down-regulation of fetal liver kinase-1 expression during transition of endothelial cells to hematopoietic cells. Blood, 2005, 106, 1948-1955. | 1.4 | 41 |
| 25 | Hemogenic and nonhemogenic endothelium can be distinguished by the activity of fetal liver kinase (Flk)â€“1promoter/enhancer during mouse embryogenesis. Blood, 2003, 101, 886-893. | 1.4 | 68 |
| 26 | Clinical Characteristics of B-cell Lymphoma-associated Hemophagocytic Syndrome (B-LAHS): Comparison of CD5+ with CD5- B-LAHS.. Internal Medicine, 2001, 40, 878-882. | 0.7 | 28 |
| 27 | Human Herpes Virus 8-Negative Primary Effusion Lymphoma in a Patient With a Ventriculoperitoneal Shunt Tube. International Journal of Hematology, 2001, 74, 327-332. | 1.6 | 47 |
| 28 | Targeted killing of carcinoembryonic antigen (CEA)-producing cholangiocarcinoma cells by polyamidoamine dendrimer-mediated transfer of an Epstein-Barr virus (EBV)-based plasmid vector carrying the CEA promoter. Cancer Gene Therapy, 2000, 7, 1241-1249. | 4.6 | 44 |
| 29 | B-cell lymphoma associated with haemophagocytic syndrome: a clinical, immunological and cytogenetic study. British Journal of Haematology, 1999, 104, 672-679. | 2.5 | 69 |
| 30 | Successful transfer of ADA gene in vitro into human peripheral blood CD34+cells by transfecting EBV-based episomal vectors. FEBS Letters, 1998, 441, 39-42. | 2.8 | 28 |
| 31 | FLTâ€3 ligand mobilizes hematopoietic primitive and committed progenitor cells into blood in mice. European Journal of Haematology, 1998, 60, 86-92. | 2.2 | 17 |
| 32 | Synergistic Effect of FLT-3 Ligand on the Granulocyte Colony-Stimulating Factorâ€“Induced Mobilization of Hematopoietic Stem Cells and Progenitor Cells Into Blood in Mice. Blood, 1997, 89, 3186-3191. | 1.4 | 80 |
| 33 | Effects of thrombopoietin (câ€mpl ligand) on growth of blast cells from patients with transient abnormal myelopoiesis and acute myeloblastic leukemia. European Journal of Haematology, 1997, 59, 38-46. | 2.2 | 18 |
| 34 | Familial polycythemia vera in father and daughter. , 1996, 51, 172-172. | | 11 |