

Ashley P Ng

List of Publications by Year in descending order

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Version: 2024-02-01

65
papers

2,331
citations

304743

22
h-index

214800

47
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70
all docs

70
docs citations

70
times ranked

4197
citing authors

#	ARTICLE	IF	CITATIONS
1	What can we learn from mice lacking pro-survival BCL-2 proteins to advance BH3 mimetic drugs for cancer therapy?. Cell Death and Differentiation, 2022, 29, 1079-1093.	11.2	11
2	Unraveling a T-ALL Tapestry. Blood, 2021, 137, 726-727.	1.4	0
3	Single-cell analyses reveal the clonal and molecular aetiology of Flt3L-induced emergency dendritic cell development. Nature Cell Biology, 2021, 23, 219-231.	10.3	22
4	Clonal multi-omics reveals Bcor as a negative regulator of emergency dendritic cell development. Immunity, 2021, 54, 1338-1351.e9.	14.3	25
5	Dissection of the bone marrow microenvironment in hairy cell leukaemia identifies prognostic tumour and immune related biomarkers. Scientific Reports, 2021, 11, 19056.	3.3	7
6	Vaccine-induced immune thrombosis and thrombocytopenia syndrome following adenovirus-vectored severe acute respiratory syndrome coronavirus 2 vaccination: a novel hypothesis regarding mechanisms and implications for future vaccine development. Immunology and Cell Biology, 2021, 99, 1006-1010.	2.3	8
7	miR17~92 restrains pro-apoptotic BIM to ensure survival of haematopoietic stem and progenitor cells. Cell Death and Differentiation, 2020, 27, 1475-1488.	11.2	9
8	Covering all your bases: incorporating intron signal from RNA-seq data. NAR Genomics and Bioinformatics, 2020, 2, lqaa073.	3.2	37
9	A new lymphoid-primed progenitor marked by Dach1 downregulation identified with single cell multi-omics. Nature Immunology, 2020, 21, 1574-1584.	14.5	20
10	Development and Survival of MYC-driven Lymphomas Requires MYC-Antagonist MNT to Curb MYC-induced Apoptosis. Blood, 2020, 135, 1019-1031.	1.4	19
11	Targeting platelets for improved outcome in KRAS-driven lung adenocarcinoma. Oncogene, 2020, 39, 5177-5186.	5.9	5
12	An Erg-driven transcriptional program controls B cell lymphopoiesis. Nature Communications, 2020, 11, 3013.	12.8	29
13	Cotargeting BCL-2 and MCL-1 in high-risk B-ALL. Blood Advances, 2020, 4, 2762-2767.	5.2	28
14	IDENTIFICATION OF POTENT BH3-MIMETIC COMBINATIONS TARGETING PRO-SURVIVAL PATHWAYS IN HUMAN B-CELL ACUTE LYMPHOBLASTIC LEUKEMIA. Experimental Hematology, 2019, 76, S79-S80.	0.4	1
15	I myelofibrosis! Veni VitD! Et tu, macrophage?. Blood, 2019, 133, 1613-1615.	1.4	1
16	2037 " DACH1 DOWNREGULATION MARKS A "LYMPHOID-PRIMED PROGENITOR"™ IN EARLY HAEMATOPOIESIS. Experimental Hematology, 2019, 76, e1-e2.	0.4	0
17	RIPK1 prevents TRADD-driven, but TNFR1 independent, apoptosis during development. Cell Death and Differentiation, 2019, 26, 877-889.	11.2	46
18	Haemopedia RNA-seq: a database of gene expression during haematopoiesis in mice and humans. Nucleic Acids Research, 2019, 47, D780-D785.	14.5	104

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19	Impact of elevated anti-apoptotic MCL-1 and BCL-2 on the development and treatment of MLL-AF9 AML in mice. <i>Cell Death and Differentiation</i> , 2019, 26, 1316-1331.	11.2	36
20	Hhex induces promyelocyte self-renewal and cooperates with growth factor independence to cause myeloid leukemia in mice. <i>Blood Advances</i> , 2018, 2, 347-360.	5.2	16
21	JAK2 is dispensable for maintenance of JAK2 mutant B-cell acute lymphoblastic leukemias. <i>Genes and Development</i> , 2018, 32, 849-864.	5.9	26
22	Identification of Potent BH3-Mimetic Combinations Targeting Pro-Survival Pathways in Human B-Cell Acute Lymphoblastic Leukemia. <i>Blood</i> , 2018, 132, 567-567.	1.4	0
23	Haematopoietic stem cells: past, present and future. <i>Cell Death Discovery</i> , 2017, 3, 17002.	4.7	105
24	Thrombocytopenia and CD34 expression is decoupled from $\hat{I}\hat{\alpha}$ granule deficiency with mutation of the first growth factor-independent 1B zinc finger. <i>Journal of Thrombosis and Haemostasis</i> , 2017, 15, 2245-2258.	3.8	19
25	Altered B-lymphopoiesis in mice with deregulated thrombopoietin signaling. <i>Scientific Reports</i> , 2017, 7, 14953.	3.3	4
26	Haemopedia: An Expression Atlas of Murine Hematopoietic Cells. <i>Stem Cell Reports</i> , 2016, 7, 571-582.	4.8	88
27	Special Issue Collection: In Memoriam. <i>Stem Cells</i> , 2015, 33, 3397-3422.	3.2	0
28	Reprint to: In memoriam: Donald Metcalf (1929-2014) – A historical perspective of his contributions to hematology. <i>Experimental Hematology</i> , 2015, 43, S21-S23.	0.4	0
29	Professor Donald Metcalf (1929–2014). <i>Immunity</i> , 2015, 42, 1-3.	14.3	4
30	Early Lineage Priming by Trisomy of Erg Leads to Myeloproliferation in a Down Syndrome Model. <i>PLoS Genetics</i> , 2015, 11, e1005211.	3.5	16
31	BCL-2 is dispensable for thrombopoiesis and platelet survival. <i>Cell Death and Disease</i> , 2015, 6, e1721-e1721.	6.3	68
32	Use of a Therapeutic, Socially Assistive Pet Robot (PARO) in Improving Mood and Stimulating Social Interaction and Communication for People With Dementia: Study Protocol for a Randomized Controlled Trial. <i>JMIR Research Protocols</i> , 2015, 4, e45.	1.0	97
33	Correction: A Reporter Mouse Reveals Lineage-Specific and Heterogeneous Expression of IRF8 during Lymphoid and Myeloid Cell Differentiation. <i>Journal of Immunology</i> , 2014, 193, 4749-4749.	0.8	1
34	Mpl expression on megakaryocytes and platelets is dispensable for thrombopoiesis but essential to prevent myeloproliferation. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2014, 111, 5884-5889.	7.1	112
35	A Reporter Mouse Reveals Lineage-Specific and Heterogeneous Expression of IRF8 during Lymphoid and Myeloid Cell Differentiation. <i>Journal of Immunology</i> , 2014, 193, 1766-1777.	0.8	65
36	Screening with Spirometry Is a Useful Predictor of Later Development of Noninfectious Pulmonary Syndromes in Patients Undergoing Allogeneic Stem Cell Transplantation. <i>Biology of Blood and Marrow Transplantation</i> , 2014, 20, 781-786.	2.0	25

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37	Overexpression of the ETS-family transcription factor ERG and dysregulated cytokine signaling drive erythroid leukemia development in mice. <i>Experimental Hematology</i> , 2013, 41, S21.	0.4	0
38	Hematopoietic stem cells, progenitor cells and leukemic stem cells in adult myeloproliferative neoplasms. <i>Leukemia and Lymphoma</i> , 2013, 54, 922-933.	1.3	6
39	FISH Detection of PML-RARAFusion in ins(15;17) Acute Promyelocytic Leukaemia Depends on Probe Size. <i>BioMed Research International</i> , 2013, 2013, 1-4.	1.9	30
40	GFI1B mutation causes a bleeding disorder with abnormal platelet function. <i>Journal of Thrombosis and Haemostasis</i> , 2013, 11, 2039-2047.	3.8	91
41	Transposon mutagenesis reveals cooperation of ETS family transcription factors with signaling pathways in erythro-megakaryocytic leukemia. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2013, 110, 6091-6096.	7.1	19
42	Concordant mast cell and basophil production by individual hematopoietic blast colony-forming cells. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2013, 110, 9031-9035.	7.1	16
43	On the origin of clones: learning from concurrent or sequential Philadelphia negative and positive myeloproliferative neoplasms. <i>Leukemia and Lymphoma</i> , 2013, 54, 1569-1570.	1.3	0
44	Screening With Spirometry Is A Useful Predictor Of Later Development Of Non-Infectious Pulmonary Syndromes In Patients Undergoing Allogeneic Stem Cell Transplantation. <i>Blood</i> , 2013, 122, 4603-4603.	1.4	0
45	GFI1B Mutation Causes a Platelet Function Defect With Reduced Alpha-Granule Content and Abnormal Aggregation Response. <i>Blood</i> , 2013, 122, 566-566.	1.4	2
46	Characterization of thrombopoietin (TPO)-responsive progenitor cells in adult mouse bone marrow with in vivo megakaryocyte and erythroid potential. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2012, 109, 2364-2369.	7.1	31
47	Thrombocytopenia and erythrocytosis in mice with a mutation in the gene encoding the hemoglobin β minor chain. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2012, 109, 576-581.	7.1	5
48	Erg is required for self-renewal of hematopoietic stem cells during stress hematopoiesis in mice. <i>Blood</i> , 2011, 118, 2454-2461.	1.4	51
49	Trisomy of Erg is required for myeloproliferation in a mouse model of Down syndrome. <i>Blood</i> , 2010, 115, 3966-3969.	1.4	65
50	Multipotential hematopoietic blast colony-forming cells exhibit delays in self-generation and lineage commitment. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2010, 107, 16257-16261.	7.1	13
51	Murine hematopoietic blast colony-forming cells and their progeny have distinctive membrane marker profiles. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2009, 106, 19102-19107.	7.1	9
52	Thrombotic thrombocytopenic purpura is associated with a high relapse rate after plasma exchange: a single-centre experience. <i>Internal Medicine Journal</i> , 2009, 39, 19-24.	0.8	12
53	Resolution of platelet function defects with imatinib therapy in a patient with chronic myeloid leukaemia in chronic phase. <i>Blood Coagulation and Fibrinolysis</i> , 2009, 20, 81-83.	1.0	10
54	Adolescent obsessive compulsive disorder heralding chorea-acanthocytosis. <i>Movement Disorders</i> , 2008, 23, 422-425.	3.9	24

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55	Epilepsy, progressive movement disorder and cognitive decline. Journal of Clinical Neuroscience, 2008, 15, 842-843.	1.5	1
56	Early therapeutic response assessment by 18F-FDG-positron emission tomography during chemotherapy in patients with diffuse large B-cell lymphoma: Isolated residual positivity involving bone is not usually a predictor of subsequent treatment failure. Leukemia and Lymphoma, 2007, 48, 596-600.	1.3	30
57	Thrombotic Thrombocytopenic Purpura: Is Plasma Exchange Enough? A Fifteen Year Australian Experience at the Royal Melbourne Hospital.. Blood, 2006, 108, 3991-3991.	1.4	0
58	Primary cutaneous CD4+/CD56+ hematodermic neoplasm (blastic NK-cell lymphoma): a report of five cases. Haematologica, 2006, 91, 143-4.	3.5	41
59	The sensitivity of CD138 immunostaining of bone marrow trephine specimens for quantifying marrow involvement in MGUS and myeloma, including samples with a low percentage of plasma cells. Haematologica, 2006, 91, 972-5.	3.5	40
60	A Mid-Treatment FDG-Positron Emission Tomography (PET) Scan Is Highly Predictive of Subsequent Treatment Failure in Patients with Diffuse Large B-Cell Lymphoma (DLBCL).. Blood, 2005, 106, 1931-1931.	1.4	0
61	CD 138 Immunostaining of Bone Marrow Trephine Specimens Is the Most Sensitive Method for Quantifying Marrow Involvement in Patients with Plasma Cell Dyscrasias.. Blood, 2005, 106, 5071-5071.	1.4	0
62	Cytomegalovirus DNAemia and disease: incidence, natural history and management in settings other than allogeneic stem cell transplantation. Haematologica, 2005, 90, 1672-9.	3.5	53
63	Incidence, Natural History and Management of Cytomegalovirus (CMV) Dnaemia and Disease in Patients with Haematological Malignancies in the Non-Allogeneic Transplantation Setting.. Blood, 2004, 104, 3837-3837.	1.4	1
64	D-Cbl, the Drosophila homologue of the c-Cbl proto-oncogene, interacts with the Drosophila EGF receptor in vivo, despite lacking C-terminal adaptor binding sites. Oncogene, 1997, 14, 2709-2719.	5.9	58
65	Leptin can induce proliferation, differentiation, and functional activation of hemopoietic cells. Proceedings of the National Academy of Sciences of the United States of America, 1996, 93, 14564-14568.	7.1	669