

Andrew Chase

List of Publications by Year in descending order

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54
papers

3,482
citations

186265

28
h-index

197818

49
g-index

54
all docs

54
docs citations

54
times ranked

4254
citing authors

#	ARTICLE	IF	CITATIONS
1	Pathogenic variants causing ABL1 malformation syndrome cluster in a myristoyl-binding pocket and increase tyrosine kinase activity. <i>European Journal of Human Genetics</i> , 2021, 29, 593-603.	2.8	7
2	EZH2 in Myeloid Malignancies. <i>Cells</i> , 2020, 9, 1639.	4.1	37
3	Mutational mechanisms of EZH2 inactivation in myeloid neoplasms. <i>Leukemia</i> , 2020, 34, 3206-3214.	7.2	8
4	Recurrent activating STAT5B N642H mutation in myeloid neoplasms with eosinophilia. <i>Leukemia</i> , 2019, 33, 415-425.	7.2	65
5	PRR14L mutations are associated with chromosome 22 acquired uniparental disomy, age-related clonal hematopoiesis and myeloid neoplasia. <i>Leukemia</i> , 2019, 33, 1184-1194.	7.2	11
6	A Novel PCM1-PDGFRB Fusion in a Patient with a Chronic Myeloproliferative Neoplasm and an ins(8;5). <i>Acta Haematologica</i> , 2017, 138, 198-200.	1.4	5
7	Limited duration of complete remission on ruxolitinib in myeloid neoplasms with PCM1-JAK2 and BCR-JAK2 fusion genes. <i>Annals of Hematology</i> , 2015, 94, 233-238.	1.8	74
8	Genetic variation at MECOM, TERT, JAK2 and HBS1L-MYB predisposes to myeloproliferative neoplasms. <i>Nature Communications</i> , 2015, 6, 6691.	12.8	145
9	Evaluation of methods to detect CALR mutations in myeloproliferative neoplasms. <i>Leukemia Research</i> , 2015, 39, 82-87.	0.8	55
10	Ponatinib as targeted therapy for FGFR1 fusions associated with the 8p11 myeloproliferative syndrome. <i>Haematologica</i> , 2013, 98, 103-106.	3.5	70
11	Ruxolitinib as potential targeted therapy for patients with JAK2 rearrangements. <i>Haematologica</i> , 2013, 98, 404-408.	3.5	35
12	Inactivation of polycomb repressive complex 2 components in myeloproliferative and myelodysplastic/myeloproliferative neoplasms. <i>Blood</i> , 2012, 119, 1208-1213.	1.4	162
13	Aberrations of <i>EZH2</i> in Cancer. <i>Clinical Cancer Research</i> , 2011, 17, 2613-2618.	7.0	503
14	TFC, a target of chromosome translocations in lymphoma and soft tissue tumors, fuses to GPR128 in healthy individuals. <i>Haematologica</i> , 2010, 95, 20-26.	3.5	63
15	Transcription factor mutations in myelodysplastic/myeloproliferative neoplasms. <i>Haematologica</i> , 2010, 95, 1473-1480.	3.5	67
16	A polymorphism associated with STAT3 expression and response of chronic myeloid leukemia to interferon α . <i>Haematologica</i> , 2010, 95, 148-152.	3.5	29
17	Fusion of <i>PDGFRB</i> to two distinct loci at 3p21 and a third at 12q13 in imatinib-responsive myeloproliferative neoplasms. <i>British Journal of Haematology</i> , 2010, 148, 268-273.	2.5	17
18	Imatinib sensitivity as a consequence of a CSF1R-Y571D mutation and CSF1/CSF1R signaling abnormalities in the cell line GDM1. <i>Leukemia</i> , 2009, 23, 358-364.	7.2	13

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19	The JAK2 46/1 Haplotype Predisposes to Myeloproliferative Neoplasms Characterized by Diverse Mutations.. <i>Blood</i> , 2009, 114, 433-433.	1.4	2
20	Frequent Inactivating Mutations of TET2 and CBL Are Associated with Acquired Uniparental Disomy in Atypical Chronic Myeloid Leukemia and Related Disorders.. <i>Blood</i> , 2009, 114, 3258-3258.	1.4	1
21	The t(1;9)(p34;q34) and t(8;12)(p11;q15) fuse pre-mRNA processing proteins <i>SFPQ (PSF)</i> and <i>CPSF6</i> to <i>ABL</i> and <i>FGFR1</i> . <i>Genes Chromosomes and Cancer</i> , 2008, 47, 379-385.	2.8	55
22	Frequent CBL Mutations Associated with 11q Acquired Uniparental Disomy in Myeloproliferative Neoplasms. <i>Blood</i> , 2008, 112, 174-174.	1.4	1
23	Development of V617F JAK2 Associated Myeloproliferative Neoplasms Is a Non-Random Event That Is Strongly Dependent on JAK2 Haplotype. <i>Blood</i> , 2008, 112, 173-173.	1.4	0
24	Cytogenetically Cryptic Tyrosine Kinase Fusion Genes Are Rare in Atypical Myeloproliferative Neoplasms: An Analysis by Targeted Array Comparative Genomic Hybridization. <i>Blood</i> , 2008, 112, 2791-2791.	1.4	0
25	Durable responses to imatinib in patients with PDGFRB fusion gene-positive and BCR-ABL-negative chronic myeloproliferative disorders. <i>Blood</i> , 2007, 109, 61-64.	1.4	156
26	Activity of TKI258 against primary cells and cell lines with FGFR1 fusion genes associated with the 8p11 myeloproliferative syndrome. <i>Blood</i> , 2007, 110, 3729-3734.	1.4	91
27	Heterogeneous prognostic impact of derivative chromosome 9 deletions in chronic myelogenous leukemia. <i>Blood</i> , 2007, 110, 1283-1290.	1.4	72
28	A constitutively active SPTBN1-FLT3 fusion in atypical chronic myeloid leukemia is sensitive to tyrosine kinase inhibitors and immunotherapy. <i>Experimental Hematology</i> , 2007, 35, 1723-1727.	0.4	44
29	Signal transduction therapy in haematological malignancies: identification and targeting of tyrosine kinases. <i>Clinical Science</i> , 2006, 111, 233-249.	4.3	10
30	The t(8;9)(p22;p24) Is a Recurrent Abnormality in Chronic and Acute Leukemia that Fuses <i>PCM1</i> to <i>JAK2</i> . <i>Cancer Research</i> , 2005, 65, 2662-2667.	0.9	269
31	SPTBN1-FLT3 in Atypical Chronic Myeloid Leukemia Transforms Ba/F3 Cells to IL-3 Independence and Is Sensitive to Both Tyrosine Kinase Inhibitors and Immunotherapy.. <i>Blood</i> , 2005, 106, 2009-2009.	1.4	0
32	Factors affecting duration of survival after onset of blastic transformation of chronic myeloid leukemia. <i>Blood</i> , 2002, 99, 2304-2309.	1.4	71
33	Cytogenetic and Molecular Monitoring of Residual Disease in Chronic Myeloid Leukaemia. <i>Acta Haematologica</i> , 2002, 107, 64-75.	1.4	69
34	Response to Imatinib Mesylate in Patients with Chronic Myeloproliferative Diseases with Rearrangements of the Platelet-Derived Growth Factor Receptor Beta. <i>New England Journal of Medicine</i> , 2002, 347, 481-487.	27.0	623
35	Cytogenetics of chronic myeloid leukaemia. <i>Best Practice and Research in Clinical Haematology</i> , 2001, 14, 553-571.	1.7	36
36	Identification of four new translocations involving <i>FGFR1</i> in myeloid disorders. <i>Genes Chromosomes and Cancer</i> , 2001, 32, 155-163.	2.8	91

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37	Non-random involvement of chromosome 13 in patients with persistent or relapsed disease after bone-marrow transplantation for chronic myeloid leukemia. , 2000, 27, 278-284.		10
38	A case of myelofibrosis with a t(4;13)(q25;q12): evidence for involvement of a second 13q12 locus in chronic myeloproliferative disorders. British Journal of Haematology, 1999, 105, 771-774.	2.5	7
39	Cloning and Characterization of RNF6, a Novel RING Finger Gene Mapping to 13q12. Genomics, 1999, 58, 94-97.	2.9	20
40	Fusion of ETV6 to the Caudal-Related Homeobox Gene CDX2 in Acute Myeloid Leukemia With the t(12;13)(p13;q12). Blood, 1999, 93, 1025-1031.	1.4	7
41	Two cases of inv(8)(p11q13) in AML with erythrophagocytosis: a new cytogenetic variant. British Journal of Haematology, 1998, 100, 561-563.	2.5	35
42	Assignment of the Steroid Receptor Coactivator-1 (SRC-1) Gene to Human Chromosome Band 2p23. Genomics, 1998, 52, 242-244.	2.9	10
43	Consistent Fusion of ZNF198 to the Fibroblast Growth Factor Receptor-1 in the t(8;13)(p11;q12) Myeloproliferative Syndrome. Blood, 1998, 92, 1735-1742.	1.4	162
44	Consistent Fusion of ZNF198 to the Fibroblast Growth Factor Receptor-1 in the t(8;13)(p11;q12) Myeloproliferative Syndrome. Blood, 1998, 92, 1735-1742.	1.4	5
45	Abnormalities of Chromosome Band 8p11 in Leukemia: Two Clinical Syndromes Can Be Distinguished on the Basis of MOZ Involvement. Blood, 1997, 90, 3130-3135.	1.4	92
46	Bone marrow transplantation for chronic myeloid leukaemia: the effects of differing criteria for defining chronic phase on probabilities of survival and relapse. British Journal of Haematology, 1997, 99, 30-35.	2.5	56
47	Factors influencing the false positive and negative rates of BCR-ABL fluorescence in situ hybridization. Genes Chromosomes and Cancer, 1997, 18, 246-253.	2.8	70
48	Characterization of a t(10;12)(q24;p13) in a case of CML in transformation. , 1997, 20, 408-411.		4
49	Factors influencing the false positive and negative rates of BCR-ABL fluorescence in situ hybridization. Genes Chromosomes and Cancer, 1997, 18, 246-253.	2.8	3
50	Characterization of a t(10;12)(q24;p13) in a case of CML in transformation. Genes Chromosomes and Cancer, 1997, 20, 408-411.	2.8	1
51	BCR-ABL positive lymphoblastoid cells display limited proliferative capacity under in vitro culture conditions. British Journal of Haematology, 1996, 94, 654-658.	2.5	9
52	Correlation between the proportion of Philadelphia chromosome-positive metaphase cells and levels of BCR-ABL mRNA in chronic myeloid leukaemia. Genes Chromosomes and Cancer, 1995, 13, 110-114.	2.8	22
53	Phenotypic Characterization of Normal and CML CD34-Positive Cells: Only the Most Primitive CML Progenitors Include Ph-neg Cells. Leukemia and Lymphoma, 1993, 11, 51-61.	1.3	2
54	Origin and function of adherent lymphokine activated killer cells in patients with chronic myeloid leukaemia who relapse following bone marrow transplantation. British Journal of Haematology, 1991, 77, 60-65.	2.5	10