

Marilina Amabile

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91
papers

3,097
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28
h-index

55
g-index

96
ext. papers

3,358
ext. citations

3.6
avg, IF

3.51
L-index

#	Paper	IF	Citations
91	Contribution of ABL kinase domain mutations to imatinib resistance in different subsets of Philadelphia-positive patients: by the GIMEMA Working Party on Chronic Myeloid Leukemia. <i>Clinical Cancer Research</i> , 2006 , 12, 7374-9	12.9	405
90	ABL mutations in late chronic phase chronic myeloid leukemia patients with up-front cytogenetic resistance to imatinib are associated with a greater likelihood of progression to blast crisis and shorter survival: a study by the GIMEMA Working Party on Chronic Myeloid Leukemia. <i>Journal of Clinical Oncology</i> , 2005 , 23, 4100-9	2.2	308
89	Nilotinib for the frontline treatment of Ph(+) chronic myeloid leukemia. <i>Blood</i> , 2009 , 114, 4933-8	2.2	176
88	A randomized study of interferon-alpha versus interferon-alpha and low-dose arabinosyl cytosine in chronic myeloid leukemia. <i>Blood</i> , 2002 , 99, 1527-35	2.2	147
87	Philadelphia-positive patients who already harbor imatinib-resistant Bcr-Abl kinase domain mutations have a higher likelihood of developing additional mutations associated with resistance to second- or third-line tyrosine kinase inhibitors. <i>Blood</i> , 2009 , 114, 2168-71	2.2	133
86	Molecular remission after allogeneic or autologous transplantation of hematopoietic stem cells for multiple myeloma. <i>Journal of Clinical Oncology</i> , 2000 , 18, 2273-81	2.2	133
85	Real-time quantitation of minimal residual disease in inv(16)-positive acute myeloid leukemia may indicate risk for clinical relapse and may identify patients in a curable state. <i>Blood</i> , 2002 , 99, 443-9	2.2	121
84	Denaturing-HPLC-based assay for detection of ABL mutations in chronic myeloid leukemia patients resistant to Imatinib. <i>Clinical Chemistry</i> , 2004 , 50, 1205-13	5.5	109
83	Cyclin D1 overexpression is a favorable prognostic variable for newly diagnosed multiple myeloma patients treated with high-dose chemotherapy and single or double autologous transplantation. <i>Blood</i> , 2003 , 102, 1588-94	2.2	100
82	Expression of spliced oncogenic Ikaros isoforms in Philadelphia-positive acute lymphoblastic leukemia patients treated with tyrosine kinase inhibitors: implications for a new mechanism of resistance. <i>Blood</i> , 2008 , 112, 3847-55	2.2	95
81	Imatinib and pegylated human recombinant interferon-alpha2b in early chronic-phase chronic myeloid leukemia. <i>Blood</i> , 2004 , 104, 4245-51	2.2	85
80	Frontline imatinib treatment of chronic myeloid leukemia: no impact of age on outcome, a survey by the GIMEMA CML Working Party. <i>Blood</i> , 2011 , 117, 5591-9	2.2	78
79	Achieving a major molecular response at the time of a complete cytogenetic response (CCgR) predicts a better duration of CCgR in imatinib-treated chronic myeloid leukemia patients. <i>Clinical Cancer Research</i> , 2006 , 12, 3037-42	12.9	78
78	Variant Philadelphia translocations: molecular-cytogenetic characterization and prognostic influence on frontline imatinib therapy, a GIMEMA Working Party on CML analysis. <i>Blood</i> , 2011 , 117, 6793-800	2.2	66
77	Dendritic cells of immune thrombocytopenic purpura (ITP) show increased capacity to present apoptotic platelets to T lymphocytes. <i>Experimental Hematology</i> , 2006 , 34, 879-87	3.1	66
76	Philadelphia-positive acute lymphoblastic leukemia patients already harbor BCR-ABL kinase domain mutations at low levels at the time of diagnosis. <i>Haematologica</i> , 2011 , 96, 552-7	6.6	64
75	Molecular response to imatinib in late chronic-phase chronic myeloid leukemia. <i>Blood</i> , 2004 , 103, 2284-90	2.2	60

74	Molecular and functional analysis of the stem cell compartment of chronic myelogenous leukemia reveals the presence of a CD34- cell population with intrinsic resistance to imatinib. <i>Blood</i> , 2009 , 114, 5191-200	2.2	58
73	Chronic myeloid leukemia: a prospective comparison of interphase fluorescence in situ hybridization and chromosome banding analysis for the definition of complete cytogenetic response: a study of the GIMEMA CML WP. <i>Blood</i> , 2009 , 114, 4939-43	2.2	54
72	Results of high-dose imatinib mesylate in intermediate Sokal risk chronic myeloid leukemia patients in early chronic phase: a phase 2 trial of the GIMEMA CML Working Party. <i>Blood</i> , 2009 , 113, 3428-34	2.2	53
71	Front-line treatment of Philadelphia positive chronic myeloid leukemia with imatinib and interferon-alpha: 5-year outcome. <i>Haematologica</i> , 2008 , 93, 770-4	6.6	49
70	Impact of age on the outcome of patients with chronic myeloid leukemia in late chronic phase: results of a phase II study of the GIMEMA CML Working Party. <i>Haematologica</i> , 2007 , 92, 101-5	6.6	49
69	Deletions of the derivative chromosome 9 do not influence the response and the outcome of chronic myeloid leukemia in early chronic phase treated with imatinib mesylate: GIMEMA CML Working Party analysis. <i>Journal of Clinical Oncology</i> , 2010 , 28, 2748-54	2.2	48
68	Long-term outcome of complete cytogenetic responders after imatinib 400 mg in late chronic phase, philadelphia-positive chronic myeloid leukemia: the GIMEMA Working Party on CML. <i>Journal of Clinical Oncology</i> , 2008 , 26, 106-11	2.2	40
67	The response to imatinib and interferon-alpha is more rapid than the response to imatinib alone: a retrospective analysis of 495 Philadelphia-positive chronic myeloid leukemia patients in early chronic phase. <i>Haematologica</i> , 2010 , 95, 1415-9	6.6	39
66	Expression and functional role of c-kit ligand (SCF) in human multiple myeloma cells. <i>British Journal of Haematology</i> , 1994 , 88, 760-9	4.5	38
65	Comparison between patients with Philadelphia-positive chronic phase chronic myeloid leukemia who obtained a complete cytogenetic response within 1 year of imatinib therapy and those who achieved such a response after 12 months of treatment. <i>Journal of Clinical Oncology</i> , 2006 , 24, 454-9	2.2	34
64	Metal-on-metal hip prostheses: correlation between debris in the synovial fluid and levels of cobalt and chromium ions in the bloodstream. <i>International Orthopaedics</i> , 2014 , 38, 469-75	3.8	31
63	Pancreatic enzyme elevation in chronic myeloid leukemia patients treated with nilotinib after imatinib failure. <i>Haematologica</i> , 2009 , 94, 1758-61	6.6	26
62	Alpha-interferon improves survival and remission duration in P-190BCR-ABL positive adult acute lymphoblastic leukemia. <i>Leukemia</i> , 2000 , 14, 22-7	10.7	25
61	Rapid detection of Flt3 mutations in acute myeloid leukemia patients by denaturing HPLC. <i>Clinical Chemistry</i> , 2003 , 49, 1642-50	5.5	23
60	Molecular monitoring of BCR-ABL transcripts after allogeneic stem cell transplantation for chronic myeloid leukemia. <i>Biology of Blood and Marrow Transplantation</i> , 2013 , 19, 735-40	4.7	21
59	Prediction of response to imatinib by prospective quantitation of BCR-ABL transcript in late chronic phase chronic myeloid leukemia patients. <i>Annals of Oncology</i> , 2006 , 17, 495-502	10.3	20
58	CD34+/Ph+ cells are still detectable in chronic myeloid leukemia patients with sustained and prolonged complete cytogenetic remission during treatment with imatinib mesylate. <i>Leukemia</i> , 2008 , 22, 426-8	10.7	19
57	Molecular analysis of PML-RAR alpha fusion mRNA detected by reverse transcription-polymerase chain reaction assay in long-term disease-free acute promyelocytic leukaemia patients. <i>British Journal of Haematology</i> , 1995 , 90, 966-8	4.5	16

56	Interleukin-11 (IL-11) acts as a synergistic factor for the proliferation of human myeloid leukaemic cells. <i>British Journal of Haematology</i> , 1995 , 91, 319-26	4.5	16
55	A case of coexistence between JAK2V617F and BCR /ABL. <i>European Journal of Haematology</i> , 2008 , 81, 75-6	3.8	15
54	Imatinib therapy for chronic myeloid leukemia patients who relapse after allogeneic stem cell transplantation: a molecular analysis. <i>Bone Marrow Transplantation</i> , 2007 , 39, 189-91	4.4	12
53	Nuclear factor-erythroid 2 (NF-E2) expression in normal and malignant megakaryocytopoiesis. <i>Leukemia</i> , 2002 , 16, 1773-81	10.7	12
52	Efficacy of imatinib mesylate (STI571) in conjunction with alpha-interferon: long-term quantitative molecular remission in relapsed P-190(BCR-ABL)-positive acute lymphoblastic leukemia. <i>Leukemia</i> , 2002 , 16, 2159-60	10.7	12
51	Quantification of BCR-ABL transcripts in CML patients in cytogenetic remission after interferon-alpha-based therapy. <i>Bone Marrow Transplantation</i> , 2000 , 25, 729-36	4.4	12
50	Excellent Outcomes at 3 Years with Nilotinib 800 Mg Daily In Early Chronic Phase, Ph+ Chronic Myeloid Leukemia (CML): Results of a Phase 2 GIMEMA CML WP Clinical Trial. <i>Blood</i> , 2010 , 116, 359-359	2.2	12
49	Selective expansion of normal haemopoietic progenitors from chronic myelogenous leukaemia marrow. <i>British Journal of Haematology</i> , 1998 , 101, 119-29	4.5	9
48	Monitoring BCR-ABL transcript levels by real-time quantitative polymerase chain reaction: a linear regression equation to convert from BCR-ABL/B2M ratio to estimated BCR-ABL/ABL ratio. <i>Haematologica</i> , 2007 , 92, 429-30	6.6	9
47	Concomitant expression of the rare E1/A3 and B2/A3 types of BCR/ABL transcript in a chronic myeloid leukemia (CML) patient. <i>Leukemia</i> , 1999 , 13, 1463-4	10.7	9
46	Molecular monitoring of acute myeloid leukemia associated with inv(16): threshold of CBFbeta/MYH11 transcript copy number above which relapse occurs and below which continuous Complete Remission is likely. <i>Leukemia</i> , 2003 , 17, 650-1; author reply 651-2	10.7	8
45	Imatinib mesylate in the treatment of c-kit-positive acute myeloid leukemia: is this the real target?. <i>Blood</i> , 2005 , 105, 904; author reply 905	2.2	8
44	FLANG (fludarabine + cytosine arabinoside + novantrone + G-CSF) induces partial remission in lymphoid blast transformation of Ph+chronic myelogenous leukaemia. <i>Leukemia and Lymphoma</i> , 1996 , 22, 173-6	1.9	7
43	Interleukin-4 downregulates nuclear factor-erythroid 2 (NF-E2) expression in primary megakaryocytes and in megakaryoblastic cell lines. <i>Stem Cells</i> , 2001 , 19, 339-47	5.8	7
42	Translucisn recognition site sequences flank translocation breakpoints in a Philadelphia chromosome positive chronic myeloid leukemia patient expressing a novel type of chimeric BCR-ABL transcript (E8-INT-A2). <i>Leukemia</i> , 1999 , 13, 1635-7	10.7	7
41	Interleukin-9 in human myeloid leukemia cells. <i>Leukemia and Lymphoma</i> , 1997 , 26, 563-73	1.9	6
40	Long-term molecular complete remission with IFN-alpha in Ph+ adult acute lymphoid leukemia patients. <i>Leukemia</i> , 2008 , 22, 1617-8	10.7	6
39	Patient-reported outcome measures (PROMs) after elective hip, knee and shoulder arthroplasty: protocol for a prospective cohort study. <i>BMC Musculoskeletal Disorders</i> , 2019 , 20, 374	2.8	5

38	Molecular remission in PCR-positive acute myeloid leukemia patients with inv(16): role of bone marrow transplantation procedures. <i>Bone Marrow Transplantation</i> , 1999 , 24, 694-7	4.4	5
37	A Novel 4-anilino-3-quinolinecarbonitrile Dual Src and Abl Kinase Inhibitor (SKI-606) Has In Vitro Activity on CML Ph+Blast Cells Resistant to Imatinib.. <i>Blood</i> , 2004 , 104, 1991-1991	2.2	5
36	Abductor muscle strengthening in THA patients operated with minimally-invasive anterolateral approach for developmental hip dysplasia. <i>HIP International</i> , 2021 , 31, 66-74	1.7	5
35	Nilotinib 800 Mg Daily as Frontline Therapy of Ph + Chronic Myeloid Leukemia: Dose Delivered and Safety Profile for the GIMEMA CML Working Party.. <i>Blood</i> , 2009 , 114, 2205-2205	2.2	4
34	BCR-ABL Derived Peptide Vaccine in Chronic Myeloid Leukemia Patients with Molecular Minimal Residual Disease During Imatinib: Interim Analysis of a Phase 2 Multicenter GIMEMA CML Working Party Trial.. <i>Blood</i> , 2009 , 114, 648-648	2.2	4
33	Amplification of third-complementary-determining-region (CDR-III) of heavy chain immunoglobulin gene (IgH) in one hundred adult acute leukemias. <i>Leukemia and Lymphoma</i> , 1997 , 26, 131-9	1.9	3
32	Frequency, Distribution and Prognostic Value of ABL Kinase Domain (KD) Mutations in Different Subsets of Philadelphia-Positive (Ph+) Patients (Pts) Resistant to Imatinib (IM) by the Gimema Working Party on CML.. <i>Blood</i> , 2005 , 106, 435-435	2.2	3
31	Gene Expression Profile (GEP) of Chronic Myeloid Leukemia (CML) Patients at Diagnosis: Two Distinguished Subgroups of CML Patients Identified, Based on a Molecular Signature, Irrespective of Their Sokal Risk Score. <i>Blood</i> , 2008 , 112, 3190-3190	2.2	3
30	Whole-Transcriptome Sequencing In Chronic Myeloid Leukemia Reveals Novel Gene Mutations That May Be Associated with Disease Pathogenesis and Progression. <i>Blood</i> , 2010 , 116, 885-885	2.2	3
29	Dose increase of imatinib mesylate may overcome acquired resistance in bcr/abl-positive acute lymphoid leukaemia. <i>European Journal of Haematology</i> , 2004 , 72, 302-3	3.8	2
28	Quantitative evaluation of BCR-ABL amount of transcript post mobilization with G-CSF of peripheral blood stem cells from chronic myeloid leukemia patients in cytogenetic response. <i>Leukemia and Lymphoma</i> , 2000 , 39, 113-20	1.9	2
27	A New Abl Kinase Inhibitor (AMN107) Has In Vitro Activity on CML Ph+Blast Cells Resistant to Imatinib.. <i>Blood</i> , 2004 , 104, 4687-4687	2.2	2
26	A New Abl Kinase Inhibitor (AMN107) Has In Vitro Activity on Chronic Myeloid Leukaemia (CML) Ph+ Cells Resistant to Imatinib.. <i>Blood</i> , 2005 , 106, 2004-2004	2.2	2
25	A Prospective Study of Imatinib 400 mg vs 800 mg Frontline in High Risk Ph+ Chronic Myeloid Leukemia (CML) Patients.. <i>Blood</i> , 2007 , 110, 26-26	2.2	2
24	The Combination of Interferon-Alpha with Imatinib in Early Chronic Phase Chronic Myeloid Leukemia Patients Induces a Significant Improvement of the Molecular Responses in the First Two Years of Treatment: Results From Three Studies From the GIMEMA CML Working Party.. <i>Blood</i> , 2009 , 114, 2192-2192	2.2	2
23	Squeaking and other noises in patients with ceramic-on-ceramic total hip arthroplasty. <i>HIP International</i> , 2020 , 30, 438-445	1.7	2
22	Idiopathic Hypereosinophilic Syndrome (HES) with FIP1L1-PDGFR α Rearrangement Can Be Effectively Treated with Imatinib.. <i>Blood</i> , 2004 , 104, 1504-1504	2.2	1
21	Better Molecular Response (MR) to Imatinib (IM) in Early Chronic Phase (CP) Versus Late CP Chronic Myeloid Leukemia (CML) Patients (pts) in Complete Cytogenetic Response (CCR): A Comparison at 24 Months of 2 Clinical Trials of the GIMEMA Working Party on CML on Behalf of the GIMEMA Working Party on Chronic Myeloid Leukemia (GIMEMA-CML). <i>Blood</i> , 2005 , 106, 1096-1096	2.2	1

20	Deletions of the Derivative Chromosome 9 Do Not Influence Response to Imatinib of Early Chronic Phase Chronic Myeloid Leukemia Patients (A GIMEMA Working Party Analysis).. <i>Blood</i> , 2006 , 108, 2112-2117	2.2	1
19	High-Resolution Molecular Allelokaryotyping of Chronic Myeloid Leukemia Patients in Blast Crisis by 6.0 SNP-Arrays Shows a High-Frequency of Uniparental Disomy and Focal Copy Number Alterations Affecting the Whole Sequence or Specific Exons of Oncogenes and Tumor Suppressor Genes.. <i>Blood</i> , 2006 , 108, 2171-2177	2.2	1
18	Phase II Multicentric Explorative Study of Intermittent Imatinib (IM) Treatment (INTERIM) in Elderly Patients with Ph+ Chronic Myeloid Leukemia (CML) Who Achieved a Stable Complete Cytogenetic Response (CCgR) with Standard IM Therapy.. <i>Blood</i> , 2009 , 114, 860-860	2.2	1
17	Gene Expression Profile in the CML Cell Line K562 Treated with SKI-606, a Dual Inhibitor of Src/Abl Kinase.. <i>Blood</i> , 2005 , 106, 4870-4870	2.2	1
16	Fingerprinting of HLA-DQA by polymerase chain reaction and heteroduplex analysis. <i>Molecular and Cellular Probes</i> , 1996 , 10, 123-7	3.3	0
15	BCR-ABL Fusion Transcript Do Not Significantly Influence the Outcome of Chronic Myeloid Leukemia Patients In Early Chronic Phase Treated with Imatinib Mesylate: a GIMEMA CML WP Analysis.. <i>Blood</i> , 2010 , 116, 1230-1230	2.2	0
14	Screening of Bcr-Abl transcripts in Philadelphia negative essential thrombocythemia. <i>Leukemia and Lymphoma</i> , 2000 , 39, 339-41	1.9	
13	Imatinib Therapy for Chronic Myeloid Leukemia Patients Who Relapse after Allogeneic Stem Cell Transplantation: A Molecular Analysis.. <i>Blood</i> , 2004 , 104, 4655-4655	2.2	
12	Imatinib in the Treatment of CML Patients \geq 65 Years Old in Late Chronic Phase: Results of a Phase II Study of the GIMEMA CML Working Party.. <i>Blood</i> , 2004 , 104, 2935-2935	2.2	
11	Prediction of Response to Imatinib by Prospective Quantitation of BCR-ABL Transcript in Late Chronic Phase Chronic Myeloid Leukemia Patients By GIMEMA Working Party on CML.. <i>Blood</i> , 2004 , 104, 4672-4672	2.2	
10	ABL Mutations in Late-Chronic Phase Chronic Myeloid Leukemia Patients with Cytogenetic Refractoriness to Imatinib Are Associated with a Greater Likelihood of Progression to Blast Crisis and Shorter Survival. on behalf of the GIMEMA Working Party on Chronic Myeloid Leukemia.. <i>Blood</i> , 2004 , 104, 1005-1005	2.2	
9	Imatinib Mesylate Determines a High Frequency of Major Molecular Responses in Newly Diagnosed Philadelphia Chromosome-Positive Chronic Phase Chronic Myeloid Leukemia (CML) on Behalf of the GIMEMA Working Party on Chronic Myeloid Leukemia (GIMEMA-CML).. <i>Blood</i> , 2005 , 106, 1100-1100	2.2	
8	SU11657, a FLT3-Targeted Tyrosine Kinase, Has Pro-Apoptotic Activity on Leukemia Cells In Vitro.. <i>Blood</i> , 2005 , 106, 2797-2797	2.2	
7	Imatinib 800 mg: Preliminary Results of a Phase II Trial of the GIMEMA CML Working Party in Intermediate Sokal Risk Patients and Status-of-the-Art of an Ongoing Multinational, Prospective Randomized Trial of Imatinib Standard Dose (400 mg Daily) vs High Dose (800 mg Daily) in High Sokal Risk Patients.. <i>Blood</i> , 2007 , 109, 1006-1006	2.2	
6	Impact of Age in the Outcome of Patients with Chronic Myeloid Leukemia in Late Chronic Phase: Clinical and Molecular Results of a Phase II Study of the GIMEMA CML Working Party.. <i>Blood</i> , 2006 , 108, 4805-4805	2.2	
5	CD34+ obtained from High Sokal Risk Chronic Myeloid Leukemia (CML) Patients (PTS) Expresses Gene Profiles (GEP) Significantly Different From CD34+ Obtained From Low Sokal Risk Patients.. <i>Blood</i> , 2009 , 114, 2174-2174	2.2	
4	Bcr-Abl Kinase Domain Mutations in Imatinib and in Second-Generation Tyrosine Kinase Inhibitor Eras: Seven Years of Mutation Analysis, a Report by the GIMEMA CML Working Party. <i>Blood</i> , 2010 , 116, 2279-2279	2.2	
3	Low-Level Bcr-Abl Kinase Domain Mutations Are Very Rare In Chronic Myeloid Leukemia Patients Who Are In Major Molecular Response After 12 Months of First-Line Nilotinib Therapy.. <i>Blood</i> , 2010 , 116, 1666-1666	2.2	

- 2 Long Term Study of the Impact of Quantitative Molecular Monitoring of Bcr-Abl Transcripts on the Risk of Relapse of CML After Allogeneic HSCT.. *Blood*, **2010**, 116, 1287-1287 2.2
- 1 Evaluating the Response to Imatinib In Philadelphia-Positive Chronic Myeloid Leukemia (Ph+ CML): The Value of Major Molecular Response (MMoR) at 12 Months. *Blood*, **2010**, 116, 668-668 2.2