List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/6198527/publications.pdf Version: 2024-02-01

		117625	149698
213	4,048	34	56
papers	citations	h-index	g-index
213	213	213	4175
all docs	docs citations	times ranked	citing authors

FARIO STACNO

#	Article	IF	CITATIONS
1	Multicenter Independent Assessment of Outcomes in Chronic Myeloid Leukemia Patients Treated With Imatinib. Journal of the National Cancer Institute, 2011, 103, 553-561.	6.3	362
2	Nilotinib for the frontline treatment of Ph+ chronic myeloid leukemia. Blood, 2009, 114, 4933-4938.	1.4	203
3	Age and d <scp>PCR</scp> can predict relapse in <scp>CML</scp> patients who discontinued imatinib: The <scp>ISAV</scp> study. American Journal of Hematology, 2015, 90, 910-914.	4.1	181
4	Chronic fatigue is the most important factor limiting health-related quality of life of chronic myeloid leukemia patients treated with imatinib. Leukemia, 2013, 27, 1511-1519.	7.2	119
5	Elevated vascular endothelial growth factor (VEGF) serum levels in idiopathic myelofibrosis. Leukemia, 2001, 15, 976-980.	7.2	80
6	Nuclear Translocation of Heme Oxygenase-1 Confers Resistance to Imatinib in Chronic Myeloid Leukemia Cells. Current Pharmaceutical Design, 2013, 19, 2765-2770.	1.9	80
7	Long-term outcome of chronic myeloid leukemia patients treated frontline with imatinib. Leukemia, 2015, 29, 1823-1831.	7.2	77
8	The long-term durability of cytogenetic responses in patients with accelerated phase chronic myeloid leukemia treated with imatinib 600 mg: the GIMEMA CML Working Party experience after a 7-year follow-up. Haematologica, 2009, 94, 205-212.	3.5	73
9	Differences among young adults, adults and elderly chronic myeloid leukemia patients. Annals of Oncology, 2015, 26, 185-192.	1.2	72
10	Myeloid Derived Suppressor Cells (MDSCs) Are Increased and Exert Immunosuppressive Activity Together with Polymorphonuclear Leukocytes (PMNs) in Chronic Myeloid Leukemia Patients. PLoS ONE, 2014, 9, e101848.	2.5	71
11	SETBP1 induces transcription of a network of development genes by acting as an epigenetic hub. Nature Communications, 2018, 9, 2192.	12.8	66
12	Managing chronic myeloid leukemia for treatment-free remission: a proposal from the GIMEMA CML WP. Blood Advances, 2019, 3, 4280-4290.	5.2	66
13	Digital PCR improves the quantitation of DMR and the selection of CML candidates to TKIs discontinuation. Cancer Medicine, 2019, 8, 2041-2055.	2.8	63
14	Prospective assessment of NGS-detectable mutations in CML patients with nonoptimal response: the NEXT-in-CML study. Blood, 2020, 135, 534-541.	1.4	61
15	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. Blood, 2009, 113, 3428-3434.	1.4	59
16	Incidence, risk factors and management of pleural effusions during dasatinib treatment in unselected elderly patients with chronic myelogenous leukaemia. Hematological Oncology, 2013, 31, 103-109.	1.7	59
17	Suppression of Survivin Induced by a BCR-ABL/JAK2/STAT3 Pathway Sensitizes Imatinib-Resistant CML Cells to Different Cytotoxic Drugs. Molecular Cancer Therapeutics, 2013, 12, 1085-1098.	4.1	59
18	Charlson comorbidity index and adult comorbidity evaluation-27 scores might predict treatment compliance and development of pleural effusions in elderly patients with chronic myeloid leukemia treated with second-line dasatinib. Haematologica, 2011, 96, 1457-1461.	3.5	58

#	Article	IF	CITATIONS
19	Observational study of chronic myeloid leukemia Italian patients who discontinued tyrosine kinase inhibitors in clinical practice. Haematologica, 2019, 104, 1589-1596.	3.5	58
20	Flow cytometric detection of aneuploid CD38++ plasmacells and CD19+ B-lymphocytes in bone marrow, peripheral blood and PBSC harvest in multiple myeloma patients. Leukemia Research, 2004, 28, 469-477.	0.8	57
21	Adherence and future discontinuation of tyrosine kinase inhibitors in chronic phase chronic myeloid leukemia. A patient-based survey on 1133 patients. Leukemia Research, 2015, 39, 1055-1059.	0.8	57
22	Chronic myeloid leukemia management at the time of the COVID-19 pandemic in Italy. A campus CML survey. Leukemia, 2020, 34, 2260-2261.	7.2	57
23	Imatinib mesylate in chronic myeloid leukemia: frontline treatment and long-term outcomes. Expert Review of Anticancer Therapy, 2016, 16, 273-278.	2.4	54
24	Management of Chronic Myeloid Leukemia in Advanced Phase. Frontiers in Oncology, 2019, 9, 1132.	2.8	54
25	BCR-ABL nuclear entrapment kills human CML cells: ex vivo study on 35 patients with the combination of imatinib mesylate and leptomycin B. Blood, 2006, 107, 1591-1598.	1.4	53
26	Non ABL-directed inhibitors as alternative treatment strategies for chronic myeloid leukemia. Molecular Cancer, 2018, 17, 56.	19.2	53
27	Arterial occlusive events in chronic myeloid leukemia patients treated with ponatinib in the realâ€life practice are predicted by the Systematic Coronary Risk Evaluation (SCORE) chart. Hematological Oncology, 2019, 37, 296-302.	1.7	53
28	Influence of complex variant chromosomal translocations in chronic myeloid leukemia patients treated with tyrosine kinase inhibitors. Acta Oncológica, 2010, 49, 506-508.	1.8	51
29	Effects and outcome of a policy of intermittent imatinib treatment in elderly patients with chronic myeloid leukemia. Blood, 2013, 121, 5138-5144.	1.4	49
30	Next-generation sequencing for BCR-ABL1 kinase domain mutation testing in patients with chronic myeloid leukemia: a position paper. Journal of Hematology and Oncology, 2019, 12, 131.	17.0	45
31	Outcome of 82 chronic myeloid leukemia patients treated with nilotinib or dasatinib after failure of two prior tyrosine kinase inhibitors. Haematologica, 2013, 98, 399-403.	3.5	42
32	Effects of imatinib mesylate in osteoblastogenesis. Experimental Hematology, 2009, 37, 461-468.	0.4	41
33	Long-term outcome of a phase 2 trial with nilotinib 400 mg twice daily in first-line treatment of chronic myeloid leukemia. Haematologica, 2015, 100, 1146-1150.	3.5	39
34	Imatinib in Very Elderly Patients with Chronic Myeloid Leukemia in Chronic Phase: A Retrospective Study. Drugs and Aging, 2013, 30, 629-637.	2.7	36
35	Monocytic myeloidâ€derived suppressor cells as prognostic factor in chronic myeloid leukaemia patients treated with dasatinib. Journal of Cellular and Molecular Medicine, 2018, 22, 1070-1080.	3.6	36
36	Multidrug resistance mechanisms in chronic lymphocytic leukaemia. British Journal of Haematology, 2002, 116, 774-780.	2.5	35

#	Article	IF	CITATIONS
37	Health-related quality of life of newly diagnosed chronic myeloid leukemia patients treated with first-line dasatinib versus imatinib therapy. Leukemia, 2020, 34, 488-498.	7.2	35
38	BRIT1/MCPH1 Expression in Chronic Myeloid Leukemia and Its Regulation of the G2/M Checkpoint. Acta Haematologica, 2011, 126, 205-210.	1.4	34
39	High <i>BCR–ABL/GUSIS</i> Levels at Diagnosis of Chronic Phase CML Are Associated with Unfavorable Responses to Standard-Dose Imatinib. Clinical Cancer Research, 2017, 23, 7189-7198.	7.0	34
40	IRF5 is a target of BCR-ABL kinase activity and reduces CML cell proliferation. Carcinogenesis, 2014, 35, 1132-1143.	2.8	33
41	Pleural effusion and molecular response in dasatinib-treated chronic myeloid leukemia patients in a real-life Italian multicenter series. Annals of Hematology, 2018, 97, 95-100.	1.8	32
42	Survivin expression in chronic myeloid leukemia. Cancer Letters, 2005, 225, 105-110.	7.2	31
43	Age influences initial dose and compliance to imatinib in chronic myeloid leukemia elderly patients but concomitant comorbidities appear to influence overall and event-free survival. Leukemia Research, 2014, 38, 1173-1176.	0.8	30
44	Mesenchymal Stem Cells (MSC) Regulate Activation of Granulocyte-Like Myeloid Derived Suppressor Cells (G-MDSC) in Chronic Myeloid Leukemia Patients. PLoS ONE, 2016, 11, e0158392.	2.5	30
45	Persistence of Drug-Resistant Leukemic Stem Cells and Impaired NK Cell Immunity in CML Patients Depend on <i>MIR300</i> Antiproliferative and PP2A-Activating Functions. Blood Cancer Discovery, 2020, 1, 48-67.	5.0	30
46	Managing chronic myeloid leukaemia in the elderly with intermittent imatinib treatment. Blood Cancer Journal, 2015, 5, e347-e347.	6.2	29
47	Dasatinib is safe and effective in unselected chronic myeloid leukaemia elderly patients resistant/intolerant to imatinib. Leukemia Research, 2011, 35, 1164-1169.	0.8	28
48	A populationâ€based study of chronic myeloid leukemia patients treated with imatinib in first line. American Journal of Hematology, 2017, 92, 82-87.	4.1	27
49	Effects of secondâ€generation tyrosine kinase inhibitors towards osteogenic differentiation of human mesenchymal cells of healthy donors. Hematological Oncology, 2012, 30, 27-33.	1.7	26
50	Cardiovascular toxicity in patients with chronic myeloid leukemia treated with secondâ€generation tyrosine kinase inhibitors in the realâ€life practice: Identification of risk factors and the role of prophylaxis. American Journal of Hematology, 2018, 93, E159-E161.	4.1	26
51	Frontline Dasatinib Treatment in a "Real-Life―Cohort of Patients Older than 65 Years with Chronic Myeloid Leukemia. Neoplasia, 2016, 18, 536-540.	5.3	24
52	Imatinib and polypharmacy in very old patients with chronic myeloid leukemia: effects on response rate, toxicity and outcome. Oncotarget, 2016, 7, 80083-80090.	1.8	24
53	Nilotinib 300 mg twice daily: an academic single-arm study of newly diagnosed chronic phase chronic myeloid leukemia patients. Haematologica, 2016, 101, 1200-1207.	3.5	22
54	Healthâ€related quality of life in patients with chronic myeloid leukemia receiving firstâ€line therapy with nilotinib. Cancer, 2018, 124, 2228-2237.	4.1	22

#	Article	IF	CITATIONS
55	Chk1 Inhibition Restores Inotuzumab Ozogamicin Citotoxicity in CD22-Positive Cells Expressing Mutant p53. Frontiers in Oncology, 2019, 9, 57.	2.8	22
56	Long-term mortality rate for cardiovascular disease in 656 chronic myeloid leukaemia patients treated with second- and third-generation tyrosine kinase inhibitors. International Journal of Cardiology, 2020, 301, 163-166.	1.7	21
57	Targeting Chronic Myeloid Leukemia Stem/Progenitor Cells Using Venetoclax-Loaded Immunoliposome. Cancers, 2021, 13, 1311.	3.7	21
58	COVIDâ€19 infection in chronic myeloid leukaemia after one year of the pandemic in Italy. A Campus CML report. British Journal of Haematology, 2022, 196, 559-565.	2.5	20
59	Recurrent arterial occlusive events in patients with chronic myeloid leukemia treated with second- and third-generation tyrosine kinase inhibitors and role of secondary prevention. International Journal of Cardiology, 2019, 288, 124-127.	1.7	19
60	High and Early Rates of Cytogenetic and Molecular Response with Nilotinib 800 Mg Daily as First Line Treatment of Ph-Positive Chronic Myeloid Leukemia in Chronic Phase: Results of a Phase 2 Trial of the GIMEMA CML Working Party. Blood, 2008, 112, 181-181.	1.4	19
61	The impact of comorbidity on health-related quality of life in elderly patients with chronic myeloid leukemia. Annals of Hematology, 2016, 95, 211-219.	1.8	18
62	Current Strategies and Future Directions to Achieve Deep Molecular Response and Treatment-Free Remission in Chronic Myeloid Leukemia. Frontiers in Oncology, 2020, 10, 883.	2.8	18
63	BCR-ABLIS Expression at Diagnosis and After 3 or 6 Months of Treatment Predicts CML Response to IMATINIB Therapy Blood, 2010, 116, 3426-3426.	1.4	18
64	Role of interferon regulatory factor 1 in monocyte/macrophage differentiation. European Journal of Immunology, 1999, 29, 3009-3016.	2.9	17
65	Outcome of very elderly chronic myeloid leukaemia patients treated with imatinib frontline. Annals of Hematology, 2019, 98, 2329-2338.	1.8	17
66	Hyperdiploidy Associated with a High BCR-ABL Transcript Level May Identify Patients at Risk of Progression in Chronic Myeloid Leukemia. Acta Haematologica, 2012, 127, 7-9.	1.4	16
67	Clinical Implications of Discordant Early Molecular Responses in CML Patients Treated with Imatinib. International Journal of Molecular Sciences, 2019, 20, 2226.	4.1	16
68	Increased phosphoâ€m <scp>TOR</scp> expression in megakaryocytic cells derived from <scp>CD</scp> 34+ progenitors of essential thrombocythaemia and myelofibrosis patients. British Journal of Haematology, 2012, 159, 237-240.	2.5	15
69	SPARC expression in CML is associated to imatinib treatment and to inhibition of leukemia cell proliferation. BMC Cancer, 2013, 13, 60.	2.6	15
70	Incidence of second primary malignancies and related mortality in patients with imatinib-treated chronic myeloid leukemia. Haematologica, 2017, 102, 1530-1536.	3.5	15
71	Long term outcome of Ph+ CML patients achieving complete cytogenetic remission with interferon based therapy moving from interferon to imatinib era. American Journal of Hematology, 2014, 89, 119-124.	4.1	14
72	Integrated Genomic, Functional, and Prognostic Characterization of Atypical Chronic Myeloid Leukemia. HemaSphere, 2020, 4, e497.	2.7	14

#	Article	IF	CITATIONS
73	Low-density lipoprotein (LDL) levels and risk of arterial occlusive events in chronic myeloid leukemia patients treated with nilotinib. Annals of Hematology, 2021, 100, 2005-2014.	1.8	14
74	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. Blood, 2010, 116, 359-359.	1.4	14
75	The BCR-ABL Transcript Levels At 3 and 6 Months Predict the Long-Term Outcome of Chronic Myeloid Leukemia Patients Treated Frontline with Imatinib Mesylate: A Gimema CML WP Analysis. Blood, 2012, 120, 1678-1678.	1.4	14
76	Sequential mutations causing resistance to both Imatinib Mesylate and Dasatinib in a chronic myeloid leukaemia patient progressing to lymphoid blast crisis. Leukemia Research, 2008, 32, 673-674.	0.8	13
77	Dasatinib, even at low doses, is an effective second-line therapy for chronic myeloid leukemia patients resistant or intolerant to imatinib. Results from a real life-based Italian multicenter retrospective study on 114 patients. American Journal of Hematology, 2010, 85, 960-963.	4.1	13
78	Efficacy of Nilotinib in a CML Patient Expressing the Three-way Complex Variant Translocation t(2;9;22). Anticancer Research, 2019, 39, 3893-3899.	1.1	13
79	B-ALL Relapses After Autologous Stem Cell Transplantation Associated With a Shift from e1a2 to e14a2 <i>BCR-ABL</i> Transcripts: A Case Report. Anticancer Research, 2019, 39, 431-435.	1.1	13
80	Increased tumor burden in patients with chronic myeloid leukemia after 36 months of imatinib discontinuation. Blood, 2020, 136, 2237-2240.	1.4	13
81	Dose Optimization in Elderly CML Patients Treated with Bosutinib after Intolerance or Failure of First-Line Tyrosine Kinase Inhibitors. Blood, 2019, 134, 496-496.	1.4	13
82	Impact of BCR-ABL mutations on response to dasatinib after imatinib failure in elderly patients with chronic-phase chronic myeloid leukemia. Annals of Hematology, 2013, 92, 179-183.	1.8	12
83	BCR-ABL1 Doubling-Times and Halving-Times May Predict CML Response to Tyrosine Kinase Inhibitors. Frontiers in Oncology, 2019, 9, 764.	2.8	12
84	Imatinib dose escalation in 74 failure or suboptimal response chronic myeloid leukaemia patients at 3â€year followâ€up. American Journal of Hematology, 2010, 85, 375-377.	4.1	10
85	Rotation of nilotinib and imatinib for firstâ€line treatment of chronic phase chronic myeloid leukemia. American Journal of Hematology, 2016, 91, 617-622.	4.1	10
86	Efficacy of Dasatinib in a Very Elderly CML Patient Expressing a Rare E13a3 Bcr-Abl1 Fusion Transcript: A Case Report. Anticancer Research, 2019, 39, 3949-3954.	1.1	10
87	Colony-Forming Cell Assay Detecting the Co-Expression of <i>JAK2</i> ^{V617F} and <i>BCR-ABL1</i> in the Same Clone: A Case Report. Acta Haematologica, 2019, 141. 261-267.	1.4	10
88	Validation and reference values of the EORTC QLQ-CML24 questionnaire to assess health-related quality of life in patients with chronic myeloid leukemia. Leukemia and Lymphoma, 2021, 62, 669-678.	1.3	10
89	Clinical Relevance of ABCB1, ABCC2, and ABCC2 Gene Polymorphisms in Chronic Myeloid Leukemia Patients Treated With Nilotinib. Frontiers in Oncology, 2021, 11, 672287.	2.8	10
90	Prognostic Value of BCR-ABL1 Transcript Type in Chronic Myeloid Leukemia Patients Treated Frontline with Nilotinib. Blood, 2016, 128, 3070-3070.	1.4	10

#	Article	IF	CITATIONS
91	Hypereosinophilia and subcutaneous heparin. Lancet, The, 1993, 342, 1371.	13.7	9
92	CD34 Expression in Adult Acute Lymphoblastic Leukemia. Leukemia and Lymphoma, 1995, 18, 31-36.	1.3	9
93	Evaluation of taxol cytotoxicity on B-CLL cells in vitro. Leukemia and Lymphoma, 1997, 26, 115-119.	1.3	9
94	Renin angiotensin system inhibitors reduce the incidence of arterial thrombotic events in patients with hypertension and chronic myeloid leukemia treated with second- or third-generation tyrosine kinase inhibitors. Annals of Hematology, 2020, 99, 1525-1530.	1.8	9
95	Molecular response and quality of life in chronic myeloid leukemia patients treated with intermittent TKIs: First interim analysis of OPTkIMA study. Cancer Medicine, 2021, 10, 1726-1737.	2.8	9
96	Successful Management of a Pregnant Patient With Chronic Myeloid Leukemia Receiving Standard Dose Imatinib. In Vivo, 2019, 33, 1593-1598.	1.3	8
97	Imatinib Suspension and Validation (ISAV) Study: Final Results at 79 Months. Blood, 2018, 132, 461-461.	1.4	8
98	The Use of EUTOS Long-Term Survival Score Instead of Sokal Score Is Strongly Advised in Elderly Chronic Myeloid Leukemia Patients. Blood, 2018, 132, 44-44.	1.4	8
99	Aberrant Phenotypic Expression of the T-Cell-Associated Antigen CD8 on B-Cell Chronic Lymphocytic Leukemia Cells. Laboratory Hematology: Official Publication of the International Society for Laboratory Hematology, 2009, 15, 1-3.	1.2	8
100	Hammersmith score application identifies chronic myeloid leukemia patients with poor prognosis before treatment with secondâ€generation tyrosine kinase inhibitors. American Journal of Hematology, 2011, 86, 523-525.	4.1	7
101	TREATMENT PATTERNS IN PATIENTS WITH CHRONIC-PHASE CHRONIC MYELOID LEUKAEMIA IN ROUTINE CLINICAL PRACTICE: THE SIMPLICITY ITALIAN POPULATION. Mediterranean Journal of Hematology and Infectious Diseases, 2019, 11, e2019025.	1.3	7
102	The Q-LAMP Method Represents a Valid and Rapid Alternative for the Detection of the BCR-ABL1 Rearrangement in Philadelphia-Positive Leukemias. International Journal of Molecular Sciences, 2019, 20, 6106.	4.1	7
103	Early CP CML, Nilotinib 400 mg Twice Daily Frontline: Beyond 3 Years, Results Remain Excellent and Stable (A GIMEMA CML Working Party Trial). Blood, 2011, 118, 2756-2756.	1.4	7
104	Imatinib increases cytotoxicity of melphalan and their combination allows an efficient killing of chronic myeloid leukemia cells. European Journal of Haematology, 2011, 86, 216-225.	2.2	6
105	Dasatinib first-line: Multicentric Italian experience outside clinical trials. Leukemia Research, 2016, 40, 24-29.	0.8	6
106	Rapid decline of Philadelphia‑positive metaphases after nilotinib treatment in a cml patient expressing a rare e14a3 bcr‑abl1 fusion transcript: A case report. Oncology Letters, 2019, 18, 2648-2653.	1.8	6
107	Low low-density lipoprotein (LDL), cholesterol and triglycerides plasma levels are associated with reduced risk of arterial occlusive events in chronic myeloid leukemia patients treated with ponatinib in the real-life. A Campus CML study. Blood Cancer Journal, 2020, 10, 66.	6.2	6
108	Prognostic Factors for Overall Survival In Chronic Myeloid Leukemia Patients: A Multicentric Cohort Study by the Italian CML GIMEMA Network. Frontiers in Oncology, 2021, 11, 739171.	2.8	6

#	Article	IF	CITATIONS
109	Combined Inhibition of Bcl2 and Bcr-Abl1 Exercises Anti-Leukemia Activity but Does Not Eradicate the Primitive Leukemic Cells. Journal of Clinical Medicine, 2021, 10, 5606.	2.4	6
110	Pro-Inflammatory and Pro-Oxidative Changes During Nilotinib Treatment in CML Patients: Results of a Prospective Multicenter Front-Line TKIs Study (KIARO Study). Frontiers in Oncology, 2022, 12, 835563.	2.8	6
111	All-Trans-Retinoic-Acid- and Growth-Factor- Mediated Induction of Alkaline Phosphatase Activity in Freshly Isolated Chronic Myeloid Leukemia Cells. Acta Haematologica, 1999, 102, 61-65.	1.4	5
112	Uncommon long-term survival in a patient with chronic myeloid leukemia. Acta Oncológica, 2009, 48, 1215-1216.	1.8	5
113	Successful Nilotinib therapy in an imatinib-resistant chronic myeloid leukemia patient displaying an intron-derived insertion/truncation mutation in the BCR–ABL kinase domain. Leukemia Research, 2009, 33, e157-e158.	0.8	5
114	Concomitant and feasible treatment with dasatinib and the anti-EGFR antibody cetuximab plus radiotherapy in a CML patient with multiple squamous neoplasias. Acta OncolA³gica, 2010, 49, 111-112.	1.8	5
115	Detection of Actionable BCR-ABL1 Kinase Domain (KD) Mutations in Chronic Myeloid Leukemia (CML) Patients with Failure and Warning Response to Tyrosine Kinase Inhibitors (TKIs): Potential Impact of Next-Generation Sequencing (NGS) and Droplet Digital PCR (ddPCR) on Clinical Decision Making. Blood. 2019, 134, 661-661.	1.4	5
116	The BCR-ABL1 Transcript Type Does Not Influence the Response and the Outcome of Chronic Myeloid Leukemia Patients Treated Frontline with Nilotinib. Blood, 2012, 120, 1680-1680.	1.4	5
117	Five-Year Results of Nilotinib 400 Mg BID in Early Chronic Phase Chronic Myeloid Leukemia (CML): High Rate of Deep Molecular Response - Update of the Gimema CML WP Trial CML0307. Blood, 2012, 120, 3784-3784.	1.4	5
118	Gimema Registry of Conception/Pregnancy in Adult Patients Diagnosed with Chronic Myeloid Leukemia (CML) Treated with Tyrosine Kinase Inhibitors (TKIs). Blood, 2014, 124, 1806-1806.	1.4	5
119	Long Term Follow-up of Ph+ CML Patients Achieving Complete Cytogenetic Response (CCgR) with Interferon Based Therapy - GIMEMA Protocol CML0509. Blood, 2011, 118, 786-786.	1.4	5
120	Successful treatment of advanced idiopathic myelofibrosis with imatinib mesylate. European Journal of Haematology, 2004, 73, 147-148.	2.2	4
121	Concomitant use of imatinib and warfarin in chronic phase chronic myeloid leukemia patients does not interfere with drug efficacy. Leukemia Research, 2010, 34, e224-e225.	0.8	4
122	Second-line Dasatinib Therapy Improved Compliance and Deep Molecular Responses in Imatinib-intolerant Chronic Myeloid Leukemia Patients. Anticancer Research, 2020, 40, 5313-5317.	1.1	4
123	On the road to treatment-free remission in chronic myeloid leukemia: what about â€~the others'?. Expert Review of Anticancer Therapy, 2020, 20, 1075-1081.	2.4	4
124	Nextâ€generation sequencing improves BCRâ€ABL1 mutation detection in Philadelphia chromosomeâ€positive acute lymphoblastic leukaemia. British Journal of Haematology, 2021, 193, 271-279.	2.5	4
125	Chronic Myeloid Leukemia Italian Multicenter Observational Study (CML-IT-MOS): Clinical Characteristics of Chronic Myeloid Leukemia (CML) Patients Treated in Real-Life between 2012 and 2016 in 66 Italian Hematology Centers of the Gimema Study Group. Blood, 2018, 132, 45-45.	1.4	4
126	High BCR-ABL/GUSIS Levels At Diagnosis Are Associated With Unfavorable Responses To Imatinib. Blood, 2013, 122, 1495-1495.	1.4	4

#	Article	IF	CITATIONS
127	The Risk of Relapse in CML Patients Who Discontinued imatinib Can Be Predicted Based on Patients Age and the Results of dPCR Analysis. Blood, 2014, 124, 813-813.	1.4	4
128	Flow Cytometric Immunobead Assay for Detection of BCR-ABL1 Fusion Proteins in Chronic Myleoid Leukemia: Comparison with FISH and PCR Techniques. PLoS ONE, 2015, 10, e0130360.	2.5	4
129	Reduced Absolute Count of Monocytes in Patients Carrying Hematological Neoplasms and SARS-CoV2 Infection. Cancers, 2022, 14, 1173.	3.7	4
130	In vitro Apoptotic Response of Freshly Isolated Chronic Myeloid Leukemia Cells to all-trans Retinoic Acid and Cytosine Arabinoside. Acta Haematologica, 2000, 104, 57-64.	1.4	3
131	Imatinib dose escalation to achieve molecular responses in patients with chronic myeloid leukemia in late chronic phase. Leukemia Research, 2009, 33, e17.	0.8	3
132	Imatinib discontinuation: realistic for patients with chronic myeloid leukaemia achieving complete molecular remission?. Lancet Oncology, The, 2011, 12, 118.	10.7	3
133	Personalized strategies for CML patients considering discontinuation of tyrosine kinase inhibitors treatment. Leukemia Research, 2012, 36, 1208-1209.	0.8	3
134	Towards a need to a "biological Sokal risk―in the era of tyrosine kinase inhibitors in choosing front-line therapy in chronic myeloid leukemia. Leukemia Research, 2012, 36, 803.	0.8	3
135	Optimal Response in a Patient With CML Expressing BCR–ABL1 E6A2 Fusion Transcript With Nilotinib Therapy: A Case Report. In Vivo, 2020, 34, 1481-1486.	1.3	3
136	Eutos long-term survival score discriminates different Sokal score categories in chronic myeloid leukemia patients, showing better survival prediction. Analysis of the GIMEMA CML observational study. Leukemia, 2021, 35, 1814-1816.	7.2	3
137	Compound BCR-ABL1 Kinase Domain Mutants: Prevalence, Spectrum and Correlation with Tyrosine Kinase Inhibitor Resistance in a Prospective Series of Philadelphia Chromosome-Positive Leukemia Patients Analyzed By Next Generation Sequencing. Blood, 2018, 132, 789-789.	1.4	3
138	Outcome of 472 Chronic Myeloid Leukemia Patients Treated with Frontline Nilotinib: A Gimema CML WP Analysis. Blood, 2018, 132, 458-458.	1.4	3
139	Ten-Year Follow-up of Patients with Chronic Myeloid Leukemia Treated with Nilotinib in First-Line: Final Results of the Gimema CML 0307 Trial. Blood, 2019, 134, 4145-4145.	1.4	3
140	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 Blood, 2009, 114, 860-860.	1.4	3
141	High BCR-ABL Levels At Diagnosis Are Associated with Unfavorable Responses to Imatinib Mesylate Blood, 2012, 120, 2790-2790.	1.4	3
142	Monocytic Myeloid Derived Suppressor CELLS (M-MDSC) As Prognostic Factor in Chronic Myeloid Leukemia Patients Treated with Dasatinib. Blood, 2015, 126, 2767-2767.	1.4	3
143	Imatinib Suspension and Validation (ISAV) Study: Results at 24 Months. Blood, 2015, 126, 2775-2775.	1.4	3
144	Impact of Different Cell Counting Methods in Molecular Monitoring of Chronic Myeloid Leukemia Patients. Diagnostics, 2022, 12, 1051.	2.6	3

#	Article	IF	CITATIONS
145	Indagine Sui Vegetali Causa di Degrado dei Monumenti Della Citta' di Noto (Sicilia Orientale). Giornale Botanico Italiano (Florence, Italy: 1962), 1996, 130, 457-457.	0.0	2
146	Infliximab therapy in hematologic malignancies: handle with care (Comment). Haematologica, 2012, 97, e26-e26.	3.5	2
147	Long term follow-up of frontline Dasatinib in older patients with chronic myeloid leukemia in chronic phase treated outside clinical trials: a real-life cohort observational study. Acta Oncológica, 2021, 60, 1527-1533.	1.8	2
148	Increased Tumour Burden over a 36 Month Period in Chronic Myeloid Leukemia Patients Following Imatinib Discontinuation: Role of Digital PCR. Blood, 2019, 134, 29-29.	1.4	2
149	Do Not Miss Karyotyping at Chronic Myeloid Leukemia Diagnosis: An Italian Campus CML Study on the Role of Complex Variant Translocations. Blood, 2020, 136, 43-44.	1.4	2
150	Efficacy and Safety of a First Line Combined Therapeutic Approach for Young CLL Patients with Advanced or Progressive Disease Stratified According to the Biologic Features: First Analysis of the GIMEMA Multicenter Study LLC0405. Blood, 2010, 116, 2471-2471.	1.4	2
151	Frontline Treatment With Imatinib Mesylate in Chronic Myeloid Leukemia Patients in Early Chronic Phase: a Very Long-Term Analysis by the GIMEMA CML Working Party. Blood, 2013, 122, 258-258.	1.4	2
152	Long-Term Outcome to First-Line Imatinib according to 2013 European LeukemiaNet Response Criteria: a GIMEMA CML WP Analysis. Blood, 2015, 126, 2792-2792.	1.4	2
153	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 Blood, 2010, 116, 1230-1230.	1.4	2
154	Cytogenetic and Molecular Responses At 3 Months Are Associated with A Better Outcome in Early Chronic Phase (ECP) Chronic Myeloid Leukemia (CML) Patients Treated with Nilotinib Blood, 2012, 120, 2797-2797.	1.4	2
155	Successful Healing of Hydroxyurea-Related Leg Ulcers With Topical Granulocyte-Macrophage Colony-Stimulating Factor. Blood, 1999, 94, 1479-1480.	1.4	2
156	A Treatment-free Interval Allowed by Ponatinib as Fourth-line Therapy. Cancer Diagnosis & Prognosis, 2021, 1, 19-22.	0.7	2
157	Successful Treatment of Granulocytic Sarcoma with α-Interferon and Disodium Pamidronate at Presentation of Chronic Myeloid Leukemia. Acta Haematologica, 2001, 105, 116-117.	1.4	1
158	VLA-2 and VLA-5 Cell Adhesion Molecules Expression in CD34+ Cells from Umbilical Cord Blood and from Bone Marrow. Blood Purification, 2002, 20, 174-176.	1.8	1
159	T Cell Receptor δ-Chain Gene Rearrangement in a Novel Case of Adult NK Cell Leukemia. Acta Haematologica, 2004, 111, 225-227.	1.4	1
160	Clinical relevance of the association of interferon alfa to imatinib in chronic myeloid leukemia therapy. International Journal of Hematology, 2012, 96, 142-143.	1.6	1
161	Impact of Arterial Thrombotic Events on the Outcome of Chronic Myeloid Leukemia Patients Treated with Nilotinib First-Line: A GIMEMA CML WP Analysis. Clinical Lymphoma, Myeloma and Leukemia, 2017, 17, S313-S314.	0.4	1
162	A Novel System for Semiautomatic Sample Processing in Chronic Myeloid Leukaemia: Increasing Throughput without Impacting on Molecular Monitoring at Time of SARS-CoV-2 Pandemic. Diagnostics, 2021, 11, 1502.	2.6	1

#	Article	IF	CITATIONS
163	Persistence of Drug-Resistant Leukemic Stem Cells and Impaired NK Cell Immunity in CML Patients Depend on <i>MIR300</i> Antiproliferative and PP2A-Activating Functions. Blood Cancer Discovery, 2020, 1, 48-67.	5.0	1
164	Arterial Occlusive Events in Chronic Myeloid Leukemia Patients Treated with Ponatinib in the Real-Life Practice: Prophylaxis and Identification of Risk Factors. Blood, 2018, 132, 3006-3006.	1.4	1
165	Comparative Monitoring of Minimal Residual Disease (MRD) By RT-Quantitative (RT-qPCR) and Digital PCR (dPCR) in Ph+ Chronic Myeloid Leukemia (CML) Patients Treated with TKIs for Recognition of Stable Deep Molecular Response (DMR) and Identification of Best Candidates to TKIs Treatment Discontinuation. Blood. 2018. 132. 3012-3012.	1.4	1
166	One Size Does Not Fit to All: Intolerant or Resistant CML Patients Could Benefit from Different Ponatinib Starting Dose Strategies. Multicenter Italian Experience. Blood, 2018, 132, 1732-1732.	1.4	1
167	A 14q32.31 Genomic-Imprinted DLK1-DIO3 microrna promotes Leukemogenesis By Inducing Stem Cell Quiescence and Inhibiting NK Cell Anti-Cancer Immunity. Blood, 2019, 134, 4141-4141.	1.4	1
168	CD200 Expression May Help in Differential Diagnosis between Mantle Cell Lymphoma (MCL) and B-Cell Chronic Lymphocytic Leukemia (B-CLL) Blood, 2007, 110, 4672-4672.	1.4	1
169	T/NK Lymphocytosis in CML Ph+ Patients During Dasatinib Therapy Blood, 2009, 114, 3279-3279.	1.4	1
170	Imatinib in Very Elderly (> 75 years) CML Patients: Are Low-Doses (<400 mg daily) Enough?. Blood, 2011, 118, 2770-2770.	1.4	1
171	Alternating Nilotinib 400 mg twice daily and Imatinib 400 mg once daily as Frontline Treatment of Ph+ Chronic Myeloid Leukemia. A Phase 2 Multicentric Study of the GIMEMA CML Working Party. Blood, 2011, 118, 453-453.	1.4	1
172	High BCR-ABL/GUSIS Levels at Diagnosis Are Associated with Unfavorable Responses to Standard Dose Imatinib. Blood, 2015, 126, 4049-4049.	1.4	1
173	Impact of Age on Efficacy, Safety, and Long-Term Outcome of Chronic Myeloid Leukemia (CML) Patients Treated in First-Line with Nilotinib: An Analysis of the Gimema CML Working Party. Blood, 2016, 128, 3068-3068.	1.4	1
174	Role of Imatinib Mesylate in Osteoblastogenesis Blood, 2007, 110, 1928-1928.	1.4	1
175	Results of Imatinib Dose Escalation After 36 Months of Follow-up in Chronic Myeloid Leukemia Patients with Failure or Sub-Optimal Response According to 2006 EuropeanLeukemia Net (ELN) Criteria Blood, 2009, 114, 3302-3302.	1.4	1
176	Outcome of Patients with CML Treated with Dasatinib or Nilotinib after Failure of Second Prior TKIs. Blood, 2010, 116, 2294-2294.	1.4	1
177	Age Influences Initial Dose and Compliance to Imatinib In Chronic Myeloid Leukemia Elederly Patients but Concomitant Comorbidities Appear to Influence Overall and Event-Free Survival. Blood, 2011, 118, 2751-2751.	1.4	1
178	Sequential Treatments in Chronic Phase Chronic Myeloid Leukemia (CML) Patients without Optimal Response after Frontline Nilotinib or Dasatinib: An Italian CML Campus Study. Blood, 2020, 136, 45-46.	1.4	1
179	Botaniche Applicate. Giornale Botanico Italiano (Florence, Italy: 1962), 1995, 129, 48-63.	0.0	Ο
180	Utility of Flow Cytometry as a Screening Tool for Transplant Donors for Chronic Lymphocytic Leukemia. Acta Haematologica, 2010, 123, 235-236.	1.4	0

#	Article	IF	CITATIONS
181	Unsuccessful Dasatinib Therapy in a Refractory Patient with Chronic Lymphocytic Leukemia. Acta Haematologica, 2010, 124, 103-104.	1.4	0
182	Diagnosis of Blastic Phase of Chronic Myeloid Leukemia. Acta Haematologica, 2012, 127, 198-198.	1.4	0
183	Russo D, Martinelli C, Malagola M, et al. Effects and outcome of a policy of intermittent imatinib treatment in elderly patients with chronic myeloid leukemia. Blood. 2013;121(26):5138-5144 Blood, 2014, 123, 2902-2902.	1.4	0
184	Establishing a National Network of Laboratories Using Next Generation Amplicon Deep Sequencing for BCR-ABL1 Kinase Domain Mutation Screening in Philadelphia Chromosome-Positive Leukemias: the â€~ NEXT-IN-CML' Study. Clinical Lymphoma, Myeloma and Leukemia, 2017, 17, S310-S311.	0.4	0
185	Myeloma Patient With Brugada Syndrome and Successful Lenalidomide Treatment. Clinical Lymphoma, Myeloma and Leukemia, 2021, 21, e456-e459.	0.4	0
186	In Vitro Cytotoxicity of Alemtuzumab on B-CLL Cells: Differential Effect on B and T Lymphocytes Blood, 2006, 108, 4981-4981.	1.4	0
187	Hypoxia Induces Imatinib Resistance in CML Cell Lines Blood, 2006, 108, 4387-4387.	1.4	0
188	Improvement of Tolerability and Adverse Events Occurrence during Treatment with Dasatinib Used on a Compassionate Basis in Patients with Chronic Myeloid Leukemia in Chronic Phase (CML-CP) Blood, 2007, 110, 4564-4564.	1.4	0
189	Abstract 1805: Improving on Imatinib for targeted therapy of chronic myeloid leukemia: First line treatment with Nilotinib 800 mg daily results in unprecedentedly high rate of rapid, "deep―and stable molecular responses - Results of a phase 2 trial of the GIMEMA CML working party. , 2010, , .		0
190	Retrospective Application of European LeukemiaNet Provisional Criteria for Second-Generation TKI Chronic Myeloid Leukemia. Blood, 2010, 116, 2270-2270.	1.4	0
191	First Line Treatment with Nilotinib 800 Mg Daily Results In Unprecedentedly High Rate of Rapid, "Deep― and Stable Molecular Responses as Assessed by a High Sensitive Nanofluidic Array for the Detection of Rare Copies of BCR-ABL1 Transcript: Results of a Phase 2 Trial of the GIMEMA CML Working Party. Blood, 2010, 116, 2720-2720.	1.4	0
192	Mechanisms of Heme Oxygenase 1-Induced Resistance to Imatinib In CML Cells Blood, 2010, 116, 3385-3385.	1.4	0
193	Effects of the Second Generation Tyrosin Kinase Inhibitors on Osteogenic Differentiation Blood, 2010, 116, 3386-3386.	1.4	Ο
194	One Year of Intermittent Imatinib (IM) Treatment (InterIM) Maintains the Complete Cytogenetic Response (CCgR) Previously Achieved with Standard IM Therapy In Elderly (≥ 65 years) Ph+ CML Patients – EudraCT Number 2007–005102-42, ClinicalTrials.Gov NCT 00858806 Blood, 2010, 116, 3412-3412.	1.4	0
195	Imatinib Long-Term Effects Study: Global Independent Assessment of Imatinib in Chronic Myeloid Leukemia: Results At 8 Years,. Blood, 2011, 118, 3766-3766.	1.4	0
196	Intermittent Imatinib (INTERIM) Treatment of Patients with Ph+ Chronic Myeloid Leukemia in Complete Cytogenetic Response: Cytogenetic and Molecular Data At One Year. Blood, 2011, 118, 1682-1682.	1.4	0
197	APPLICATION of EUTOS SCORE IN CHRONIC Myeloid LEUKEMIA AFFECTING VERY Elderly (>75 years) PATIENTS. Blood, 2011, 118, 1686-1686.	1.4	0
198	Myeloid-Derived Suppressor Cells Increase in Chronic Myeloid Leukemia and Exert Immune Suppressive Activity Blood, 2012, 120, 2779-2779.	1.4	0

#	Article	IF	CITATIONS
199	Fatigue Is the Major Aspect Compromising Health-Related Quality of Life of Chronic Myeloid Leukemia Patients Receiving Long-Term Imatinib Therapy. Blood, 2012, 120, 4234-4234.	1.4	0
200	Validation of Digital-PCR Analysis through Programmed imatinib Interruption in Q-RT-PCR Negative Chronic Myeloid Leukemia Patients. Blood, 2013, 122, 4040-4040.	1.4	0
201	Myeloid Derived Suppressor Cells (MDSCs) Are Increased and Exert Immunosuppressive Activity In CML Patients At Diagnosis. Blood, 2013, 122, 2711-2711.	1.4	0
202	The importance of comorbidity and the usefulness of therapeutic early shift in the management of CML patients. Clinical Management Issues, 2011, 5, 3-4.	0.3	0
203	Successful nilotinib therapy in a CML affected patient with A380T, P407S and V468A mutations, and a previous suboptimal cytogenetic response to imatinib. Clinical Management Issues, 2010, 4, 7-11.	0.3	0
204	Mesenchymal STEM CELLS Favor Tumor Growth By Generating Granulocyte-like Myeloid Derived Suppressor CELLS in CML Patients. Blood, 2015, 126, 4018-4018.	1.4	0
205	Prospective Metabolic and Cardiovascular Assessment in Chronic Phase Chronic Myeloid Leukemia Patients Treated with Nilotinib 300 Mg Bid Frontline in the Gimema 0811 Trial. Blood, 2015, 126, 4046-4046.	1.4	0
206	A Population-Based Study of Chronic Myeloid Leukemia Treated with Imatinib in First Line. Blood, 2016, 128, 3076-3076.	1.4	0
207	Abstract 1134: The tumor suppressor activity of miR-300 is detrimental for leukemia development but required for leukemia stem cell maintenance. , 2018, , .		0
208	Frontline Treatment with Dasatinib in Very Elderly Patients (> 75 Years) with Chronic Myeloid Leukemia: Is It Feasible?. Blood, 2018, 132, 5438-5438.	1.4	0
209	Real Life Evaluation of Efficacy and Safety of Bosutinib Therapy in Chronic Myeloid Leukemia Patients. Blood, 2018, 132, 3021-3021.	1.4	0
210	First Interim Report of the Italian Multicentric Phase-III Randomized Study to Optimize TKIs Multiple Approaches - (OPTkIMA) in Elderly Patients (older than 60 years) with Ph+ Chronic Myeloid Leukemia (CML) and MR3.0/ MR4.0 Stable Molecular Response. Blood, 2018, 132, 4251-4251.	1.4	0
211	Integrated Genomic, Functional and Prognostic Characterization of Atypical Chronic Myeloid Leukemia (aCML) in a Cohort of 43 Patients. Blood, 2019, 134, 1714-1714.	1.4	0
212	Predictive Factors for Overall Survival in Chronic Myeloid Leukemia Patients: An Analysis By the Gimema Cml Italian Study. Blood, 2020, 136, 47-48.	1.4	0
213	Low Cholesterol, Low-Density Lipoprotein (LDL) and Triglycerides Plasma Levels Are Associated with Lower Risk of Arterial Occlusive Events in Chronic Myeloid Leukemia Patients Treated with Nilotinib. Blood, 2020, 136, 8-9.	1.4	0