

Sergio Amadori

List of Publications by Year in descending order

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216
papers

24,540
citations

22153

59
h-index

7348

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docs citations

218
times ranked

19253
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#	ARTICLE	IF	CITATIONS
1	Diagnosis and management of AML in adults: 2017 ELN recommendations from an international expert panel. <i>Blood</i> , 2017, 129, 424-447.	1.4	4,375
2	Diagnosis and management of acute myeloid leukemia in adults: recommendations from an international expert panel, on behalf of the European LeukemiaNet. <i>Blood</i> , 2010, 115, 453-474.	1.4	2,963
3	Midostaurin plus Chemotherapy for Acute Myeloid Leukemia with a FLT3 Mutation. <i>New England Journal of Medicine</i> , 2017, 377, 454-464.	27.0	1,628
4	Retinoic Acid and Arsenic Trioxide for Acute Promyelocytic Leukemia. <i>New England Journal of Medicine</i> , 2013, 369, 111-121.	27.0	1,284
5	Levofloxacin to Prevent Bacterial Infection in Patients with Cancer and Neutropenia. <i>New England Journal of Medicine</i> , 2005, 353, 977-987.	27.0	571
6	Rituximab chimeric anti-CD20 monoclonal antibody treatment for adults with chronic idiopathic thrombocytopenic purpura. <i>Blood</i> , 2001, 98, 952-957.	1.4	531
7	Cancer-related fatigue. <i>Cancer</i> , 2003, 98, 1786-1801.	4.1	439
8	Factors associated with outcomes of unrelated cord blood transplant: Guidelines for donor choice. <i>Experimental Hematology</i> , 2004, 32, 397-407.	0.4	384
9	Analysis of regulatory T-cell changes in patients with idiopathic thrombocytopenic purpura receiving B cell-depleting therapy with rituximab. <i>Blood</i> , 2008, 112, 1147-1150.	1.4	353
10	Results from a randomized trial of salvage chemotherapy followed by lestaurtinib for patients with FLT3 mutant AML in first relapse. <i>Blood</i> , 2011, 117, 3294-3301.	1.4	353
11	Dasatinib induces significant hematologic and cytogenetic responses in patients with imatinib-resistant or -intolerant chronic myeloid leukemia in accelerated phase. <i>Blood</i> , 2007, 109, 4143-4150.	1.4	352
12	Allogeneic compared with autologous stem cell transplantation in the treatment of patients younger than 46 years with acute myeloid leukemia (AML) in first complete remission (CR1): an intention-to-treat analysis of the EORTC/GIMEMAAML-10 trial. <i>Blood</i> , 2003, 102, 1232-1240.	1.4	330
13	Treatment of adult acute lymphoblastic leukemia (ALL): long-term follow-up of the GIMEMA ALL 0288 randomized study. <i>Blood</i> , 2002, 99, 863-871.	1.4	325
14	Long-Term observation of 208 adults with chronic idiopathic thrombocytopenic purpura. <i>American Journal of Medicine</i> , 1995, 98, 436-442.	1.5	318
15	Amount of spontaneous apoptosis detected by Bax/Bcl-2 ratio predicts outcome in acute myeloid leukemia (AML). <i>Blood</i> , 2003, 101, 2125-2131.	1.4	309
16	Improved Outcomes With Retinoic Acid and Arsenic Trioxide Compared With Retinoic Acid and Chemotherapy in Non-High-Risk Acute Promyelocytic Leukemia: Final Results of the Randomized Italian-German APL0406 Trial. <i>Journal of Clinical Oncology</i> , 2017, 35, 605-612.	1.6	299
17	Gemtuzumab Ozogamicin Versus Best Supportive Care in Older Patients With Newly Diagnosed Acute Myeloid Leukemia Unsuitable for Intensive Chemotherapy: Results of the Randomized Phase III EORTC-GIMEMA AML-19 Trial. <i>Journal of Clinical Oncology</i> , 2016, 34, 972-979.	1.6	296
18	Front-line treatment of acute promyelocytic leukemia with AIDA induction followed by risk-adapted consolidation for adults younger than 61 years: results of the AIDA-2000 trial of the GIMEMA Group. <i>Blood</i> , 2010, 116, 3171-3179.	1.4	290

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19	The efficacy and safety of B-cell depletion with anti-CD20 monoclonal antibody in adults with chronic immune thrombocytopenic purpura. <i>British Journal of Haematology</i> , 2004, 125, 232-239.	2.5	289
20	<i>IKZF1</i> (Ikaros) Deletions in <i>BCR-ABL1</i> Positive Acute Lymphoblastic Leukemia Are Associated With Short Disease-Free Survival and High Rate of Cumulative Incidence of Relapse: A GIMEMA AL WP Report. <i>Journal of Clinical Oncology</i> , 2009, 27, 5202-5207.	1.6	276
21	Effects of eradication of <i>Helicobacter pylori</i> infection in patients with immune thrombocytopenic purpura: a systematic review. <i>Blood</i> , 2009, 113, 1231-1240.	1.4	273
22	Blastic plasmacytoid dendritic cell neoplasm with leukemic presentation: an Italian multicenter study. <i>Haematologica</i> , 2013, 98, 239-246.	3.5	268
23	Response to B-cell-depleting therapy with rituximab reverts the abnormalities of T-cell subsets in patients with idiopathic thrombocytopenic purpura. <i>Blood</i> , 2007, 110, 2924-2930.	1.4	267
24	Prognostic and therapeutic implications of minimal residual disease detection in acute myeloid leukemia. <i>Blood</i> , 2012, 119, 332-341.	1.4	246
25	Clinical significance of CD38 expression in chronic lymphocytic leukemia. <i>Blood</i> , 2001, 98, 2633-2639.	1.4	242
26	Dexamethasone plus rituximab yields higher sustained response rates than dexamethasone monotherapy in adults with primary immune thrombocytopenia. <i>Blood</i> , 2010, 115, 2755-2762.	1.4	242
27	Idiopathic thrombocytopenic purpura: Current concepts in pathophysiology and management. <i>Thrombosis and Haemostasis</i> , 2008, 99, 4-13.	3.4	239
28	Relevance of CD49d protein expression as overall survival and progressive disease prognosticator in chronic lymphocytic leukemia. <i>Blood</i> , 2008, 111, 865-873.	1.4	226
29	Level of minimal residual disease after consolidation therapy predicts outcome in acute myeloid leukemia. <i>Blood</i> , 2000, 96, 3948-3952.	1.4	225
30	Selective B-cell depletion with rituximab for the treatment of patients with acquired hemophilia. <i>Blood</i> , 2004, 103, 4424-4428.	1.4	200
31	Immunohistochemistry predicts nucleophosmin (NPM) mutations in acute myeloid leukemia. <i>Blood</i> , 2006, 108, 1999-2005.	1.4	181
32	Daunorubicin Versus Mitoxantrone Versus Idarubicin As Induction and Consolidation Chemotherapy for Adults With Acute Myeloid Leukemia: The EORTC and GIMEMA Groups Study AML-10. <i>Journal of Clinical Oncology</i> , 2009, 27, 5397-5403.	1.6	180
33	AIDA 0493 protocol for newly diagnosed acute promyelocytic leukemia: very long-term results and role of maintenance. <i>Blood</i> , 2011, 117, 4716-4725.	1.4	173
34	Clinical significance of ZAP-70 protein expression in B-cell chronic lymphocytic leukemia. <i>Blood</i> , 2006, 108, 853-861.	1.4	171
35	Toward Optimization of Postremission Therapy for Residual Disease-Positive Patients With Acute Myeloid Leukemia. <i>Journal of Clinical Oncology</i> , 2008, 26, 4944-4951.	1.6	165
36	GIMEMA AML1310 trial of risk-adapted, MRD-directed therapy for young adults with newly diagnosed acute myeloid leukemia. <i>Blood</i> , 2019, 134, 935-945.	1.4	148

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37	Use of glycosylated recombinant human G-CSF (lenograstim) during and/or after induction chemotherapy in patients 61 years of age and older with acute myeloid leukemia: final results of AML-13, a randomized phase-3 study. <i>Blood</i> , 2005, 106, 27-34.	1.4	146
38	High-Dose Cytarabine in Induction Treatment Improves the Outcome of Adult Patients Younger Than Age 46 Years With Acute Myeloid Leukemia: Results of the EORTC-GIMEMA AML-12 Trial. <i>Journal of Clinical Oncology</i> , 2014, 32, 219-228.	1.6	145
39	Activity and safety profile of low-dose rituximab for the treatment of autoimmune cytopenias in adults. <i>Haematologica</i> , 2007, 92, 1695-1698.	3.5	136
40	Cytogenetic and molecular diagnostic characterization combined to postconsolidation minimal residual disease assessment by flow cytometry improves risk stratification in adult acute myeloid leukemia. <i>Blood</i> , 2010, 116, 2295-2303.	1.4	126
41	Sequential Valproic Acid/All-trans Retinoic Acid Treatment Reprograms Differentiation in Refractory and High-Risk Acute Myeloid Leukemia. <i>Cancer Research</i> , 2006, 66, 8903-8911.	0.9	125
42	Variable patterns of response to rituximab treatment in adults with chronic idiopathic thrombocytopenic purpura. <i>Blood</i> , 2002, 99, 3872-3873.	1.4	108
43	Bortezomib: efficacy comparisons in solid tumors and hematologic malignancies. <i>Nature Clinical Practice Oncology</i> , 2006, 3, 374-387.	4.3	103
44	Valproic Acid at Therapeutic Plasma Levels May Increase 5-Azacytidine Efficacy in Higher Risk Myelodysplastic Syndromes. <i>Clinical Cancer Research</i> , 2009, 15, 5002-5007.	7.0	103
45	Phase 1/2 study to assess the safety, efficacy, and pharmacokinetics of barasertib (AZD1152) in patients with advanced acute myeloid leukemia. <i>Blood</i> , 2011, 118, 6030-6036.	1.4	103
46	Anaplastic large cell lymphoma (CD30+/Ki-1+): results of a prospective clinico-pathological study of 69 cases. <i>British Journal of Haematology</i> , 1994, 86, 513-523.	2.5	100
47	Induction therapy with idarubicin alone significantly influences event-free survival duration in patients with newly diagnosed hypergranular acute promyelocytic leukemia: final results of the GIMEMA randomized study LAP 0389 with 7 years of minimal follow-up. <i>Blood</i> , 2002, 100, 3141-3146.	1.4	90
48	<i>Helicobacter pylori</i> eradication in the management of patients with idiopathic thrombocytopenic purpura. <i>American Journal of Medicine</i> , 2005, 118, 414-419.	1.5	88
49	Consolidation and maintenance immunotherapy with rituximab improve clinical outcome in patients with B-cell chronic lymphocytic leukemia. <i>Cancer</i> , 2008, 112, 119-128.	4.1	86
50	Long-Term Outcome of Otherwise Healthy Individuals with Incidentally Discovered Borderline Thrombocytopenia. <i>PLoS Medicine</i> , 2006, 3, e24.	8.4	82
51	Sequential Combination of Gemtuzumab Ozogamicin and Standard Chemotherapy in Older Patients With Newly Diagnosed Acute Myeloid Leukemia: Results of a Randomized Phase III Trial by the EORTC and GIMEMA Consortium (AML-17). <i>Journal of Clinical Oncology</i> , 2013, 31, 4424-4430.	1.6	78
52	Monitoring of minimal residual disease in adult acute myeloid leukemia using peripheral blood as an alternative source to bone marrow. <i>Haematologica</i> , 2007, 92, 605-611.	3.5	76
53	Randomized Phase III Trial of Retinoic Acid and Arsenic Trioxide Versus Retinoic Acid and Chemotherapy in Patients With Acute Promyelocytic Leukemia: Health-Related Quality-of-Life Outcomes. <i>Journal of Clinical Oncology</i> , 2014, 32, 3406-3412.	1.6	76
54	Minimally Differentiated Acute Myeloid Leukemia (AML-M0): Comparison of 25 Cases With Other French-American-British Subtypes. <i>Blood</i> , 1997, 89, 621-629.	1.4	75

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55	Molecular analysis of t(15;17) genomic breakpoints in secondary acute promyelocytic leukemia arising after treatment of multiple sclerosis. <i>Blood</i> , 2008, 112, 3383-3390.	1.4	74
56	Value of allogeneic versus autologous stem cell transplantation and chemotherapy in patients with myelodysplastic syndromes and secondary acute myeloid leukemia. Final results of a prospective randomized European Intergroup Trial. <i>Haematologica</i> , 2010, 95, 1754-1761.	3.5	73
57	A Leukemia-Associated CD34/CD123/CD25/CD99+ Immunophenotype Identifies FLT3-Mutated Clones in Acute Myeloid Leukemia. <i>Clinical Cancer Research</i> , 2015, 21, 3977-3985.	7.0	66
58	Temsirolimus, an mTOR inhibitor, in combination with lower-dose clofarabine as salvage therapy for older patients with acute myeloid leukaemia: results of a phase II GIMEMA study (AML1107). <i>British Journal of Haematology</i> , 2012, 156, 205-212.	2.5	65
59	Novel Thrombopoietic Agents. <i>Drugs</i> , 2008, 68, 901-912.	10.9	64
60	Sequential administration of gemtuzumab ozogamicin and conventional chemotherapy as first line therapy in elderly patients with acute myeloid leukemia: a phase II study (AML-15) of the EORTC and GIMEMA leukemia groups. <i>Haematologica</i> , 2004, 89, 950-6.	3.5	62
61	Level of minimal residual disease after consolidation therapy predicts outcome in acute myeloid leukemia. <i>Blood</i> , 2000, 96, 3948-3952.	1.4	60
62	Pyrrolo[1,2-b][1,2,5]benzothiadiazepines (PBTDs): A New Class of Agents with High Apoptotic Activity in Chronic Myelogenous Leukemia K562 Cells and in Cells from Patients at Onset and Who Were Imatinib-Resistant. <i>Journal of Medicinal Chemistry</i> , 2006, 49, 5840-5844.	6.4	56
63	Liposomal daunorubicin versus standard daunorubicin: long term follow-up of the GIMEMA GSI 103 AMLE randomized trial in patients older than 60 years with acute myelogenous leukaemia. <i>British Journal of Haematology</i> , 2008, 143, 681-689.	2.5	54
64	A combination of temsirolimus, an allosteric mTOR inhibitor, with clofarabine as a new therapeutic option for patients with acute myeloid leukemia. <i>Oncotarget</i> , 2012, 3, 1615-1628.	1.8	54
65	Clinical significance of bax/bcl-2 ratio in chronic lymphocytic leukemia. <i>Haematologica</i> , 2016, 101, 77-85.	3.5	53
66	Gemtuzumab ozogamicin in the treatment of acute myeloid leukemia. <i>Cancer Treatment Reviews</i> , 2008, 34, 49-60.	7.7	52
67	Randomized trial of two schedules of low-dose gemtuzumab ozogamicin as induction monotherapy for newly diagnosed acute myeloid leukaemia in older patients not considered candidates for intensive chemotherapy. A phase II study of the EORTC and GIMEMA leukaemia groups (AML119). <i>British Journal of Haematology</i> , 2010, 149, 376-382.	2.5	52
68	CENTRAL NERVOUS SYSTEM INVOLVEMENT IN ADULT ACUTE LYMPHOBLASTIC LEUKEMIA: DIAGNOSTIC TOOLS, PROPHYLAXIS AND THERAPY. <i>Mediterranean Journal of Hematology and Infectious Diseases</i> , 2014, 6, e2014075.	1.3	50
69	Chromosomal Aberration of the 11q23 Locus in Acute Leukemia and Frequency of MLL Gene Translocation. <i>American Journal of Clinical Pathology</i> , 2004, 122, 298-306.	0.7	49
70	Autologous stem cell transplantation after complete remission and first consolidation in acute myeloid leukemia patients aged 61-70 years: results of the prospective EORTC GIMEMA AML 13 study. <i>Haematologica</i> , 2007, 92, 389-396.	3.5	48
71	Minimally differentiated acute myeloid leukaemia (AML-MO): cytochemical, immunophenotypic and cytogenetic analysis of 19 cases. <i>British Journal of Haematology</i> , 1994, 88, 784-793.	2.5	46
72	Long-term results of all-trans retinoic acid and arsenic trioxide in non-high-risk acute promyelocytic leukemia: update of the APL0406 Italian-German randomized trial. <i>Leukemia</i> , 2020, 34, 914-918.	7.2	46

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73	The addition of rituximab to fludarabine improves clinical outcome in untreated patients with ZAP-70-negative chronic lymphocytic leukemia. <i>Cancer</i> , 2005, 104, 2743-2752.	4.1	45
74	A cluster of <i>Geotrichum clavatum</i> (<i>Saprochaete clavata</i>) infection in haematological patients: a first Italian report and review of literature. <i>Mycoses</i> , 2016, 59, 594-601.	4.0	44
75	Recombinant human granulocyte-macrophage colony-stimulating factor plus erythropoietin for the treatment of cytopenias in patients with myelodysplastic syndromes. <i>British Journal of Haematology</i> , 1999, 105, 141-148.	2.5	43
76	Sustained response to recombinant human erythropoietin and intermittent all-trans retinoic acid in patients with myelodysplastic syndromes. <i>Blood</i> , 2002, 99, 1578-1584.	1.4	43
77	Management of Cancer-Related Anemia with Erythropoietic Agents: Doubts, Certainties, and Concerns. <i>Oncologist</i> , 2005, 10, 539-554.	3.7	43
78	Pulsed Intravenous High-Dose Dexamethasone in Adults with Chronic Idiopathic Thrombocytopenic Purpura. <i>Blood Cells, Molecules, and Diseases</i> , 2000, 26, 582-586.	1.4	41
79	Infections increase the risk of central venous catheter-related thrombosis in adult acute myeloid leukemia. <i>Thrombosis Research</i> , 2013, 132, 511-514.	1.7	41
80	A Comparative Analysis of FISH, RT-PCR, and Cytogenetics for the Diagnosis of <i>bcr-abl</i> Positive Leukemias. <i>American Journal of Clinical Pathology</i> , 1998, 109, 24-31.	0.7	39
81	Identification of emerging <i>FLT3</i> <i>ITD</i> -positive clones during clinical remission and kinetics of disease relapse in acute myeloid leukaemia with mutated nucleophosmin. <i>British Journal of Haematology</i> , 2013, 161, 533-540.	2.5	39
82	Involvement of central nervous system in adult patients with acute myeloid leukemia: Incidence and impact on outcome. <i>Seminars in Hematology</i> , 2018, 55, 209-214.	3.4	39
83	Intensive treatment of patients age 60 years and older with De novo acute myeloid leukemia: Analysis of prognostic factors. , 1996, 77, 2476-2488.		38
84	Nerve growth factor: a survey of activity on immune and hematopoietic cells. <i>Hematological Oncology</i> , 1999, 17, 1-10.	1.7	38
85	Sphingosine kinase 1 overexpression is regulated by signaling through PI3K, AKT2, and mTOR in imatinib-resistant chronic myeloid leukemia cells. <i>Experimental Hematology</i> , 2011, 39, 653-665.e6.	0.4	37
86	Clinicopathologic Characterization of Diffuse-Large-B-Cell Lymphoma with an Associated Serum Monoclonal IgM Component. <i>PLoS ONE</i> , 2014, 9, e93903.	2.5	37
87	An Allele-Specific RT-PCR Assay to Detect Type A Mutation of the Nucleophosmin-1 Gene in Acute Myeloid Leukemia. <i>Journal of Molecular Diagnostics</i> , 2008, 10, 212-216.	2.8	36
88	Should rituximab be used before or after splenectomy in patients with immune thrombocytopenic purpura?. <i>Current Opinion in Hematology</i> , 2007, 14, 642-646.	2.5	34
89	NOTCH1 mutations identify a chronic lymphocytic leukemia patient subset with worse prognosis in the setting of a rituximab-based induction and consolidation treatment. <i>Annals of Hematology</i> , 2014, 93, 1765-1774.	1.8	34
90	P-glycoprotein and terminal transferase expression identify prognostic subsets within cytogenetic risk classes in acute myeloid leukemia. <i>Leukemia Research</i> , 1999, 23, 451-465.	0.8	33

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91	Invasive fungal diseases during first induction chemotherapy affect complete remission achievement and long-term survival of patients with acute myeloid leukemia. <i>Leukemia Research</i> , 2014, 38, 469-474.	0.8	33
92	P-glycoprotein and BCL-2 levels predict outcome in adult acute lymphoblastic leukaemia. <i>British Journal of Haematology</i> , 2003, 121, 730-738.	2.5	32
93	Analysis of t(15;17) chromosomal breakpoint sequences in therapy-related versus de novo acute promyelocytic leukemia: Association of DNA breaks with specific DNA motifs at <i>PML</i> and <i>RARA</i> loci. <i>Genes Chromosomes and Cancer</i> , 2010, 49, 726-732.	2.8	32
94	CD69 is independently prognostic in chronic lymphocytic leukemia: a comprehensive clinical and biological profiling study. <i>Haematologica</i> , 2012, 97, 279-287.	3.5	32
95	Chromosomal Aberration of the 11q23 Locus in Acute Leukemia and Frequency of MLL Gene Translocation Results in 378 Adult Patients. <i>American Journal of Clinical Pathology</i> , 2004, 122, 298-306.	0.7	31
96	Lack of prognostic significance of the pretreatment labeling and mitotic indices of marrow blasts in acute nonlymphocytic leukemia (ANLL). <i>Cancer</i> , 1978, 41, 1154-1160.	4.1	30
97	Combination chemotherapy for acute lymphocytic leukemia in adults: Results of a retrospective study in 82 patients. <i>American Journal of Hematology</i> , 1980, 8, 175-183.	4.1	30
98	A prospective study comparing quantitative Cytomegalovirus (CMV) polymerase chain reaction in plasma and pp65 antigenemia assay in monitoring patients after allogeneic stem cell transplantation. <i>BMC Infectious Diseases</i> , 2006, 6, 167.	2.9	30
99	High sensitivity of flow cytometry improves detection of occult leptomeningeal disease in acute lymphoblastic leukemia and lymphoblastic lymphoma. <i>Annals of Hematology</i> , 2014, 93, 1509-1513.	1.8	30
100	Sequential Combination Chemotherapy of High-Grade Non-Hodgkin's Lymphoma with 5-Fluorouracil, Methotrexate, Cytosine-Arabinoside, Cyclophosphamide, Doxorubicin, Vincristine, and Prednisone (F-MACHOP). <i>Cancer Investigation</i> , 1987, 5, 159-169.	1.3	29
101	P-Glycoprotein Expression in De Novo Acute Myeloid Leukemia. <i>Leukemia and Lymphoma</i> , 1997, 27, 257-274.	1.3	29
102	Molecular characterization of paediatric idiopathic hypereosinophilia. <i>British Journal of Haematology</i> , 2010, 151, 440-446.	2.5	29
103	Cryopreserved autologous bone marrow infusion following high dose chemotherapy in patients with acute myeloblastic leukemia in first relapse. <i>Leukemia Research</i> , 1985, 9, 407-412.	0.8	28
104	CD44 ligation on peripheral blood polymorphonuclear cells induces interleukin-6 production. <i>Blood</i> , 2001, 97, 3621-3627.	1.4	28
105	Comparison between conventional banding analysis and FISH screening with an AML-specific set of probes in 260 patients. <i>The Hematology Journal</i> , 2003, 4, 263-270.	1.4	27
106	CD90/Thy-1 is preferentially expressed on blast cells of high risk acute myeloid leukaemias*. <i>British Journal of Haematology</i> , 2004, 125, 203-212.	2.5	26
107	Infliximab chimeric antitumor necrosis factor- α monoclonal antibody as potential treatment for myelodysplastic syndromes. <i>Leukemia and Lymphoma</i> , 2005, 46, 509-516.	1.3	25
108	Clinical and biological impact of TET2 mutations and expression in younger adult AML patients treated within the EORTC/GIMEMA AML-12 clinical trial. <i>Annals of Hematology</i> , 2014, 93, 1401-12.	1.8	25

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109	Discontinuing therapy in childhood acute lymphocytic leukemia a multicentric survey in Italy. <i>Cancer</i> , 1980, 46, 1319-1323.	4.1	24
110	Sequential combination of high dose ARA-C (HiDAC) and asparaginase (ASP) for the treatment of advanced acute leukemia and lymphoma. <i>Leukemia Research</i> , 1984, 8, 729-735.	0.8	24
111	Monitoring of minimal residual disease in acute myeloid leukemia. <i>Current Opinion in Oncology</i> , 2009, 21, 582-588.	2.4	24
112	A one-mutation mathematical model can explain the age incidence of acute myeloid leukemia with mutated nucleophosmin (NPM1). <i>Haematologica</i> , 2008, 93, 1219-1226.	3.5	23
113	Alternative novel therapies for the treatment of elderly acute myeloid leukemia patients. <i>Expert Review of Hematology</i> , 2013, 6, 767-784.	2.2	23
114	Rapid Detection of Nucleophosmin (NPM1) Mutations in Acute Myeloid Leukemia by Denaturing HPLC. <i>Clinical Chemistry</i> , 2005, 51, 2165-2167.	3.2	22
115	Prognostic impact of genetic characterization in the GIMEMA LAM99P multicenter study for newly diagnosed acute myeloid leukemia. <i>Haematologica</i> , 2008, 93, 1017-1024.	3.5	22
116	Identification of a potential "hotspot" DNA region in the <i>RUNX1</i> gene targeted by mitoxantrone in therapy-related acute myeloid leukemia with t(16;21) translocation. <i>Genes Chromosomes and Cancer</i> , 2009, 48, 213-221.	2.8	22
117	Value of infliximab (Remicade(R)) in patients with low-risk myelodysplastic syndrome: final results of a randomized phase II trial (EORTC trial 06023) of the EORTC Leukemia Group. <i>Haematologica</i> , 2012, 97, 529-533.	3.5	22
118	Clinical Relevance of Minimal Residual Disease Detection in Adult Acute Myeloid Leukemia. <i>Journal of Hematotherapy and Stem Cell Research</i> , 2002, 11, 349-357.	1.8	21
119	Collection of peripheral progenitor cells: a comparison between Amicus and Cobe-Spectra blood cell separators. <i>Transfusion and Apheresis Science</i> , 2004, 30, 131-136.	1.0	21
120	Minimal residual disease as a biomarker for outcome prediction and therapy optimization in acute myeloid leukemia. <i>Expert Review of Hematology</i> , 2018, 11, 307-313.	2.2	21
121	Treatment of multiple myeloma: A randomized study of three different regimens. <i>Leukemia Research</i> , 1985, 9, 1043-1049.	0.8	20
122	Cytogenetic analysis is non-informative for assessing the remission rate in chronic myeloid leukemia (CML) patients on interferon- γ (IFN- γ) therapy. <i>Cancer Genetics and Cytogenetics</i> , 1995, 84, 15-18.	1.0	20
123	Apoptosis and immaturity in acute myeloid leukemia. <i>Hematology</i> , 2005, 10, 25-34.	1.5	19
124	Opioids in pain management of blood-related malignancies. <i>Annals of Hematology</i> , 2006, 85, 489-501.	1.8	19
125	Dexamethasone compared to prednisolone for adults with acute lymphoblastic leukemia or lymphoblastic lymphoma: final results of the ALL-4 randomized, phase III trial of the EORTC Leukemia Group. <i>Haematologica</i> , 2010, 95, 1489-1495.	3.5	19
126	Intensive consolidation therapy compared with standard consolidation and maintenance therapy for adults with acute myeloid leukaemia aged between 46 and 60 years: final results of the randomized phase III study (AML 8B) of the European Organization for Research and Treatment of Cancer (EORTC) and the Gruppo Italiano Malattie Ematologiche Maligne dell'Adulto (GIMEMA) Leukemia Cooperative Groups. <i>Annals of Hematology</i> , 2012, 91, 825-835.	1.8	19

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127	Infliximab chimaeric anti-tumour necrosis factor alpha monoclonal antibody treatment for patients with myelodysplastic syndromes. <i>British Journal of Haematology</i> , 2002, 116, 334-337.	2.5	19
128	Novel role of triazenes in haematological malignancies: Pilot study of Temozolomide, Lomeguatrib and IL-2 in the chemo-immunotherapy of acute leukaemia. <i>DNA Repair</i> , 2007, 6, 1179-1186.	2.8	18
129	MINIMAL RESIDUAL DISEASE IN ACUTE MYELOID LEUKEMIA OF ADULTS: DETERMINATION, PROGNOSTIC IMPACT AND CLINICAL APPLICATIONS.. <i>Mediterranean Journal of Hematology and Infectious Diseases</i> , 2016, 8, 2016052.	1.3	18
130	Clinical significance of soluble p53 protein in B-cell chronic lymphocytic leukemia. <i>Haematologica</i> , 2004, 89, 1468-75.	3.5	18
131	Biologic Aspects of Thrombopoietin and the Development of Novel Thrombopoietic Agents for Clinical Use. <i>Current Drug Discovery Technologies</i> , 2007, 4, 162-173.	1.2	17
132	Phase II Study of Bortezomib as a Single Agent in Patients with Previously Untreated or Relapsed/Refractory Acute Myeloid Leukemia Ineligible for Intensive Therapy. <i>Leukemia Research and Treatment</i> , 2013, 2013, 1-6.	2.0	17
133	Autologous stem-cell transplantation for patients with acute myeloid leukemia aged over 60 years. <i>European Journal of Haematology</i> , 2002, 69, 200-204.	2.2	16
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