List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Secondary thrombocytopenia after SARS-CoV-2 vaccine: Report of a case of hemorrhage and hematoma after minor oral surgery. Journal of Stomatology, Oral and Maxillofacial Surgery, 2022, 123, 95-97.	0.5	6
2	Physicians' Perceptions of Clinical Utility of a Digital Health Tool for Electronic Patient-Reported Outcome Monitoring in Real-Life Hematology Practice. Evidence From the GIMEMA-ALLIANCE Platform. Frontiers in Oncology, 2022, 12, 826040.	1.3	5
3	Autoimmune disorders associated with myelodysplastic syndromes: clinical, prognostic and therapeutic implications. Leukemia Research, 2022, 117, 106856.	0.4	5
4	Efficacy and safety of azathioprine during remission of immune-mediated thrombotic thrombocytopenic purpura. Blood Advances, 2022, 6, 5463-5466.	2.5	2
5	Iron deficiency anaemia and low BMI among adolescent girls in India: the transition from 2005 to 2015. Public Health Nutrition, 2021, 24, 1577-1582.	1.1	8
6	Cytomegalovirus reactivation in patients under immunosuppressive treatment for autoimmune haemolytic anaemia. Annals of Hematology, 2021, , 1.	0.8	1
7	Nextâ€generation sequencing improves BCRâ€ABL1 mutation detection in Philadelphia chromosomeâ€positive acute lymphoblastic leukaemia. British Journal of Haematology, 2021, 193, 271-279.	1.2	4
8	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.	0.8	14
9	Clarifying the molecular mechanism of tomentosin‑induced antiproliferative and proapoptotic effects in human multiple myeloma via gene expression profile and genetic interaction network analysis. International Journal of Molecular Medicine, 2021, 48, .	1.8	2
10	Tomentosin a Sesquiterpene Lactone Induces Antiproliferative and Proapoptotic Effects in Human Burkitt Lymphoma by Deregulation of Anti- and Pro-Apoptotic Genes. Life, 2021, 11, 1128.	1.1	4
11	Assessment of Bone Metabolism Alterations in Transfusion-dependent Beta-thalassemia Major: An Observational Study. Journal of Pediatric Hematology/Oncology, 2021, 43, 118-119.	0.3	0
12	Efficacy and Safety of Azathioprine during Remission of Immune-Mediated Thrombotic Thrombocytopenic Purpura. Blood, 2021, 138, 773-773.	0.6	7
13	The Accuracy of the International Myeloma Working Group Frailty Score in Capturing Health-Related Quality of Life Profile of Patients with Relapsed Refractory Multiple Myeloma. Blood, 2021, 138, 115-115.	0.6	2
14	Clinical Utility and Physician Perceptions of a Digital Platform for Electronic Patient-Reported Outcomes Monitoring in Patients with Hematologic Malignancies in Real-World Practice. Blood, 2021, 138, 4017-4017.	0.6	1
15	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.	0.8	21
16	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. Leukemia, 2020, 34, 914-918.	3.3	46
17	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.	3.3	35
18	Levels and Clinical Significance of Regulatory B Cells and T Cells in Acute Myeloid Leukemia. BioMed Research International, 2020, 2020, 1-6.	0.9	9

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19	White Blood Cell Count Nadir and Duration of Aplasia Do Not Associate with Treatment Outcome in Adult Patients with Acute Myeloid Leukemia Undergoing Intensive Chemotherapy. Chemotherapy, 2020, 65, 110-114.	0.8	4
20	NPM1-Mutated Myeloid Neoplasms with <20% Blasts: A Really Distinct Clinico-Pathologic Entity?. International Journal of Molecular Sciences, 2020, 21, 8975.	1.8	26
21	Favorable outcome of chronic myeloid leukemia coâ€expressing e13a2 and e14a2 transcripts, treated with nilotinib. Hematological Oncology, 2020, 38, 607-610.	0.8	1
22	Occurrence of immune thrombocytopenic purpura in a patient with essential thrombocythemia: How the immune system can overcome a neoplastic clone. Clinical Case Reports (discontinued), 2020, 8, 2132-2134.	0.2	2
23	Syk Kinase Inhibitors Synergize with Artemisinins by Enhancing Oxidative Stress in Plasmodium falciparum-Parasitized Erythrocytes. Antioxidants, 2020, 9, 753.	2.2	23
24	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.	0.8	9
25	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.	2.8	6
26	Rectal involvement in pre-early T acute lymphoblastic leukemia. Annals of Hematology, 2020, 99, 1151-1152.	0.8	0
27	MicroRNA-181a-3p as a diagnostic and prognostic biomarker for acute myeloid leukemia. Mediterranean Journal of Hematology and Infectious Diseases, 2020, 12, e2020012.	0.5	7
28	Antiproliferative and proapoptotic effects of <i>Inula viscosa</i> extract on Burkitt lymphoma cell line. Tumor Biology, 2020, 42, 101042831990106.	0.8	15
29	Peripheral Blood CD26+ Leukemia Stem Cells Monitoring in Chronic Myeloid Leukemia Patients from Diagnosis to Response to TKIs: Interim Results of a Multicenter Prospective Study (PROSPECTIVE) Tj ETQq1 1 ().7843&4 rg	:BT4Overlock
30	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.	0.6	0
31	The Yin and Yang of myelodysplastic syndromes and autoimmunity: The paradox of autoimmune disorders responding to therapies specific for MDS. Critical Reviews in Oncology/Hematology, 2019, 142, 51-57.	2.0	7
32	Hematological, biochemical and antioxidant indices variations in regular blood donors among Mediterranean regions. Transfusion and Apheresis Science, 2019, 58, 102659.	0.5	4
33	Acute lymphoblastic leukemia in a nine-year-old girl with isodicentric chromosome 15 syndrome. Cancer Genetics, 2019, 235-236, 93-94.	0.2	2
34	A real-world study on Clofarabine and Cytarabine combination in patients with relapsed/refractory acute myeloid leukemia. Mediterranean Journal of Hematology and Infectious Diseases, 2019, 11, e2019032.	0.5	1
35	Incidence and evaluation of predisposition to cardiovascular toxicity in chronic myeloid leukemia patients treated with bosutinib in the real-life practice. Annals of Hematology, 2019, 98, 1885-1890.	0.8	10
36	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.	0.8	19

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37	Arterial occlusive events in chronic myeloid leukemia patients treated with ponatinib in the realâ€ŀife practice are predicted by the Systematic Coronary Risk Evaluation (SCORE) chart. Hematological Oncology, 2019, 37, 296-302.	0.8	53
38	Acute basophilic leukemia with U2AF1 mutation. Blood Cells, Molecules, and Diseases, 2019, 76, 63-65.	0.6	3
39	Flow Cytometry Assessment of CD26 + Leukemic Stem Cells in Peripheral Blood: A Simple and Rapid New Diagnostic Tool for Chronic Myeloid Leukemia. Cytometry Part B - Clinical Cytometry, 2019, 96, 294-299.	0.7	28
40	Managing chronic myeloid leukemia for treatment-free remission: a proposal from the GIMEMA CML WP. Blood Advances, 2019, 3, 4280-4290.	2.5	66
41	Pseudo-thrombocytopenia after autologous stem cell transplantation. Blood Coagulation and Fibrinolysis, 2019, 30, 66-67.	0.5	2
42	Deciphering the prognostic significance of autoimmune disorders in myelodysplastic syndromes. Annals of Hematology, 2019, 98, 1025-1026.	0.8	2
43	Retuning the immune system in myelodysplastic syndromes: from immunomodulatory approaches to vaccination strategies and non myeloablative hemopoietic cell transplant. Critical Reviews in Oncology/Hematology, 2019, 133, 112-119.	2.0	4
44	Preliminary Results of CML1214, a Survey on Ponatinib Compassionate Use in Italy By the Gimema CML Working Party. Blood, 2019, 134, 2931-2931.	0.6	2
45	Correlation of Oxidative Stress Biomarkers and Hematological Parameters in Blood Cancer Patients from Sardinia, Italy. International Journal of Hematology-Oncology and Stem Cell Research, 2019, 13, 49-57.	0.3	4
46	Primary extranodal vaginal non-hodgkin lymphoma: Diagnostic pitfalls and therapeutic challenges. Histology and Histopathology, 2019, 34, 723-730.	0.5	1
47	A case-report of a pulmonary tuberculosis with lymphadenopathy mimicking a lymphoma. International Journal of Infectious Diseases, 2018, 70, 38-41.	1.5	7
48	Lenalidomide treatment of myelodysplastic syndromes with chromosome 5q deletion: Results from the National Registry of the Italian Drug Agency. European Journal of Haematology, 2018, 101, 78-85.	1.1	5
49	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.	2.0	26
50	Evidence of a skewed Tâ€cell repertoire in patients with light chain amyloidosis. Hematological Oncology, 2018, 36, 492-494.	0.8	3
51	The burden of autoimmunity in myelodysplastic syndromes. Hematological Oncology, 2018, 36, 15-23.	0.8	14
52	Mutation Clearance after Transplantation for Myelodysplastic Syndrome. New England Journal of Medicine, 2018, 379, 2379-2380.	13.9	0
53	Increased Frequency of Immune Thrombocytopenic Purpura in Coeliac Disease and Vice Versa: A Prospective Observational Study. Gastroenterology Research and Practice, 2018, 2018, 1-4.	0.7	5
54	Pretreatment Health-Related Quality of Life Profile According to the EORTC QLQ-C30 in Patients with Myelodysplastic Syndromes (MDS): Analysis on 443 Lower-Risk MDS Patients. Blood, 2018, 132, 2293-2293.	0.6	1

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55	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.	0.6	1
56	Gimema Registry of Conception/Pregnancy in Adult Italian Patients Diagnosed with Chronic Myeloid Leukemia (CML): Report on 166 Outcomes. Blood, 2018, 132, 43-43.	0.6	10
57	Epstein–Barr virus infection is associated to patients with multiple myeloma and monoclonal gammopathy of undetermined significance. Leukemia and Lymphoma, 2017, 58, 466-469.	0.6	8
58	Few‣ayer Graphene Kills Selectively Tumor Cells from Myelomonocytic Leukemia Patients. Angewandte Chemie - International Edition, 2017, 56, 3014-3019.	7.2	59
59	Fludarabine and Cytarabine Combination in the Induction of Adult Patients with Acute Myeloid Leukaemia. Acta Haematologica, 2017, 137, 15-16.	0.7	0
60	Few‣ayer Graphene Kills Selectively Tumor Cells from Myelomonocytic Leukemia Patients. Angewandte Chemie, 2017, 129, 3060-3065.	1.6	9
61	Glucose-6-phosphate dehydrogenase deficiency and risk of invasive fungal disease in patients with acute myeloid leukemia. Leukemia and Lymphoma, 2017, 58, 2558-2564.	0.6	8
62	Safe fluoroquinolones prophylaxis in blood cancer patients with chemotherapy-induced neutropenia and Glucose-6-Phosphate-Dehydrogenase deficiency. Journal of Clinical Pharmacy and Therapeutics, 2017, 42, 733-737.	0.7	0
63	Pregnancy Outcome among Women with Beta-Thalassemia Major in North Sardinia. Acta Haematologica, 2017, 138, 166-167.	0.7	8
64	Study of the T-cell receptor repertoire by CDR3 spectratyping. Journal of Immunological Methods, 2017, 440, 1-11.	0.6	23
65	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. Journal of Clinical Oncology, 2017, 35, 605-612.	0.8	299
66	Total antioxidant capacity in Mediterranean β-thalassemic patients. Advances in Clinical and Experimental Medicine, 2017, 26, 789-793.	0.6	14
67	Molecular and Genomic Impact of Large and Small Lateral Dimension Graphene Oxide Sheets on Human Immune Cells from Healthy Donors. Advanced Healthcare Materials, 2016, 5, 276-287.	3.9	90
68	Telomere length shortening is associated with treatment-free remission in chronic myeloid leukemia patients. Journal of Hematology and Oncology, 2016, 9, 63.	6.9	18
69	The immune landscape of myelodysplastic syndromes. Critical Reviews in Oncology/Hematology, 2016, 107, 90-99.	2.0	37
70	A genome-wide association study by ImmunoChip reveals potential modifiers in myelodysplastic syndromes. Experimental Hematology, 2016, 44, 1034-1038.	0.2	4
71	Isolated polyglobulia as an uncommon presentation of chronic myeloid leukaemia. Blood Cells, Molecules, and Diseases, 2016, 56, 37.	0.6	2
72	Dramatic erythroid response to lowâ€dose thalidomide in two patients with transfusion independent thalassemia and severe postâ€transfusional alloimmune hemolysis. American Journal of Hematology, 2015, 90, E141.	2.0	16

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73	Characteristics and outcome of therapyâ€related myeloid neoplasms: Report from the <scp>I</scp> talian network on secondary leukemias. American Journal of Hematology, 2015, 90, E80-5.	2.0	93
74	Derangement of the Tâ€cell repertoire in patients with Bâ€cell nonâ€Hodgkin's lymphoma. European Journal of Haematology, 2015, 94, 298-309.	1.1	13
75	Azacitidine improves the T-cell repertoire in patients with myelodysplastic syndromes and acute myeloid leukemia with multilineage dysplasia. Leukemia Research, 2015, 39, 957-963.	0.4	32
76	The role of Clofarabine in the treatment of adults with acute myeloid leukemia. Critical Reviews in Oncology/Hematology, 2015, 93, 237-245.	2.0	10
77	Pseudothrombocytopenia in a patient receiving romiplostim for immune thrombocytopenic purpura. Annals of Hematology, 2014, 93, 899-900.	0.8	4
78	Strabismus and diplopia in a patient with acute myeloid leukemia. American Journal of Case Reports, 2014, 15, 288-290.	0.3	8
79	Anaplastic Large Cell Lymphoma of the Breast Arising Around Mammary Implant Capsule: An Italian Report. Aesthetic Plastic Surgery, 2013, 37, 567-571.	0.5	25
80	T-cell receptor repertoire usage in hematologic malignancies. Critical Reviews in Oncology/Hematology, 2013, 86, 201-211.	2.0	11
81	The role of T-cells in the pathogenesis of myelodysplastic syndromes: Passengers and drivers. Leukemia Research, 2013, 37, 201-203.	0.4	25
82	A novel pattern of uridine diphosphate glucuronosyltransferase polymorphisms associated with hyperbilirubinemia during nilotinib treatment. Blood Cells, Molecules, and Diseases, 2013, 51, 162.	0.6	3
83	Rituximab Maintenance or Retreatment After Autologous Transplantation for Relapsed Follicular Lymphoma?. Journal of Clinical Oncology, 2013, 31, 3846-3847.	0.8	0
84	Therapy-Related Myeloid Neoplasms: Report Of The Italian Network On Secondary Leukemias. Blood, 2013, 122, 2659-2659.	0.6	0
85	Patients with Early-Stage Myelodysplastic Syndromes Show Increased Frequency of CD4+CD25high+CD127low Regulatory T Cells. Acta Haematologica, 2012, 128, 178-182.	0.7	21
86	Unbalanced 1q Whole-Arm Translocation Resulting in der(14)t(1;14)(q11–12;p11) in Myelodysplastic Syndrome. Cytogenetic and Genome Research, 2012, 136, 256-263.	0.6	3
87	Large B-cell non-Hodgkin lymphoma relapsing with meningeal localization. Blood, 2012, 119, 6185-6185.	0.6	1
88	T-cell receptor repertoire analysis in monozygotic twins concordant and discordant for type 1 diabetes. Immunobiology, 2012, 217, 920-925.	0.8	17
89	CD4+ and CD8+ T-Cell Skewness in Classic Kaposi Sarcoma. Neoplasia, 2012, 14, 487-494.	2.3	15
90	Regulatory T cells in stem cell transplantation: Main characters or walk-on actors?. Critical Reviews in Oncology/Hematology, 2012, 84, 18-25.	2.0	8

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91	Temsirolimus, an mTOR inhibitor, in combination with lowerâ€dose clofarabine as salvage therapy for older patients with acute myeloid leukaemia: results of a phase II GIMEMA study (AMLâ€1107). British Journal of Haematology, 2012, 156, 205-212.	1.2	65
92	Patients with myelodysplastic syndromes show reduced frequencies of CD4 ⁺ CD8 ⁺ doubleâ€positive T cells. European Journal of Haematology, 2012, 88, 89-90.	1.1	11
93	Are T ell dysfunctions the other side of the moon in the pathogenesis of myelodysplastic syndromes?. European Journal of Haematology, 2012, 88, 380-387.	1.1	19
94	TCRBV20S1 polymorphism does not influence the susceptibility to type 1 diabetes and multiple sclerosis in the Sardinian population. Immunogenetics, 2012, 64, 153-154.	1.2	5
95	Keratitis-Ichthyosis-Deafness Syndrome, Atypical Connexin GJB2 Gene Mutation, and Peripheral T-Cell Lymphoma: More Than a Random Association?. Case Reports in Hematology, 2011, 2011, 1-3.	0.3	1
96	Dasatinib as first-line treatment for adult patients with Philadelphia chromosome–positive acute lymphoblastic leukemia. Blood, 2011, 118, 6521-6528.	0.6	395
97	Use of Rituximab in Autoimmune Hemolytic Anemia Associated with Non-Hodgkin Lymphomas. Advances in Hematology, 2011, 2011, 1-4.	0.6	4
98	T-Cell Traffic Jam in Hodgkin's Lymphoma: Pathogenetic and Therapeutic Implications. Advances in Hematology, 2011, 2011, 1-8.	0.6	16
99	Gene expression profiling identifies a subset of adult T-cell acute lymphoblastic leukemia with myeloid-like gene features and over-expression of miR-223. Haematologica, 2010, 95, 1114-1121.	1.7	45
100	Efficacy of rituximab in autoimmune hemolytic anemia associated with splenic marginal zone lymphoma. Annals of Hematology, 2010, 89, 113-114.	0.8	2
101	Temsirolimus, An mTOR Inhibitor, In Combination with Low-Dose Clofarabine in Older Patients with Advanced Acute Myeloid Leukemia: Results of a Phase 2 GIMEMA Study (AML-1107). Blood, 2010, 116, 510-510.	0.6	2
102	Prompt recovery of chemotherapy associated Hand-Foot syndrome treated with acetylsalicylic acid in two patients with Hodgkin's lymphoma. European Journal of Haematology, 2009, 82, 164-164.	1.1	1
103	Patients with myelodysplastic syndromes display several T-cell expansions, which are mostly polyclonal in the CD4+ subset and oligoclonal in the CD8+ subset. Experimental Hematology, 2009, 37, 947-955.	0.2	70
104	A case of coexistence between JAK2V617F and BCR /ABL. European Journal of Haematology, 2008, 81, 75-76.	1.1	18
105	Breakthrough cutaneous alternariosis in a patient with acute lymphoblastic leukemia: Clinical features and diagnostic issues. Leukemia and Lymphoma, 2008, 49, 154-155.	0.6	5
106	T-cell receptor repertoire usage after allografting differs between CD4+CD25+ regulatory T cells and their CD4+CD25 counterpart. Haematologica, 2007, 92, 206-214.	1.7	15
107	High Frequency of the TCRBV20S1 Null Allele in the Sardinian Population. Human Immunology, 2007, 68, 426-429.	1.2	4
108	Disease relapse after haematopoietic stem cell transplantation: Risk factors and treatment. Best Practice and Research in Clinical Haematology, 2007, 20, 311-327.	0.7	36

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109	Response to donor lymphocyte infusions for chronic myeloid leukemia is dose-dependent: the importance of escalating the cell dose to maximize therapeutic efficacy. Leukemia, 2007, 21, 943-948.	3.3	46
110	Reply to â€~Splenectomy status of the patient may have impact on response to donor lymphocyte infusions' by Duygu Uckan-A‡etinkaya et al Leukemia, 2007, 21, 2050-2051.	3.3	0
111	Factors for graft-versus-host disease after donor lymphocyte infusions with an escalating dose regimen: lack of association with cell dose. British Journal of Haematology, 2007, 136, 833-836.	1.2	25
112	Adult T-cell acute lymphoblastic leukemia: biologic profile at presentation and correlation with response to induction treatment in patients enrolled in the GIMEMA LAL 0496 protocol. Blood, 2006, 107, 473-479.	0.6	109
113	Acquired hemophilia in a patient affected by acute myeloid leukemia. American Journal of Hematology, 2005, 79, 81-82.	2.0	7
114	Two cases of chronic lymphoproliferative disorders in psoriatic patients treated with cyclosporine: hairy cell leukemia and Waldenstrom macroglobulinemia. European Journal of Dermatology, 2005, 15, 271-3.	0.3	9
115	Cytogenetic and hematological spontaneous remission in a case of acute myelogenous leukemia. European Journal of Haematology, 2004, 73, 219-222.	1.1	30
116	Long-lasting fever of unknown origin preceding the diagnosis of intravascular lymphomatosis: A further case stimulates some remarks. American Journal of Hematology, 2003, 74, 211-213.	2.0	17
117	T-cell receptor repertoire in healthy Sardinian subjects. Human Immunology, 2003, 64, 689-695.	1.2	7
118	Correlation of Oxidative Stress Biomarkers and Hematological Parameters in Blood Cancer Patients from Sardinia, Italy. International Journal of Hematology-Oncology and Stem Cell Research, 0, , .	0.3	8