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List of Publications by Year
in descending order

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52	4,578	236612	182168
papers	citations	25 h-index	51 g-index

53	53	53	6654
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Retinoic Acid and Arsenic Trioxide for Acute Promyelocytic Leukemia. New England Journal of Medicine, 2013, 369, 111-121.	13.9	1,284
2	Addition of sorafenib versus placebo to standard therapy in patients aged 60 years or younger with newly diagnosed acute myeloid leukaemia (SORAML): a multicentre, phase 2, randomised controlled trial. Lancet Oncology, The, 2015, 16, 1691-1699.	5.1	347
3	Improved Outcomes With Retinoic Acid and Arsenic Trioxide Compared With Retinoic Acid and Chemotherapy in Nonâ€“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
4	Sorafenib in Combination With Intensive Chemotherapy in Elderly Patients With Acute Myeloid Leukemia: Results From a Randomized, Placebo-Controlled Trial. Journal of Clinical Oncology, 2013, 31, 3110-3118.	0.8	290
5	Mislocalized Activation of Oncogenic RTKs Switches Downstream Signaling Outcomes. Molecular Cell, 2009, 36, 326-339.	4.5	278
6	Effect of paracetamol on parasite clearance time in Plasmodium falciparum malaria. Lancet, The, 1997, 350, 704-709.	6.3	213
7	Constitutive Activation of Akt by Flt3 Internal Tandem Duplications Is Necessary for Increased Survival, Proliferation, and Myeloid Transformation. Cancer Research, 2005, 65, 9643-9650.	0.4	205
8	Interferon-Î³ impairs proliferation of hematopoietic stem cells in mice. Blood, 2013, 121, 3578-3585.	0.6	172
9	Loss of p14ARF in tumor cells facilitates replication of the adenovirus mutant dl1520 (ONYX-015). Nature Medicine, 2000, 6, 1128-1133.	15.2	171
10	Comprehensive Genomic and Transcriptomic Analysis for Guiding Therapeutic Decisions in Patients with Rare Cancers. Cancer Discovery, 2021, 11, 2780-2795.	7.7	125
11	Identification of Metastasis-Associated Receptor Tyrosine Kinases in Nonâ€“Small Cell Lung Cancer. Cancer Research, 2005, 65, 1778-1782.	0.4	124
12	High-Throughput Analysis of Genome-Wide Receptor Tyrosine Kinase Expression in Human Cancers Identifies Potential Novel Drug Targets. Clinical Cancer Research, 2004, 10, 1241-1249.	3.2	107
13	Flt3 tandem duplication mutations cooperate with Wnt signaling in leukemic signal transduction. Blood, 2005, 105, 3699-3706.	0.6	99
14	Loss of the selective autophagy receptor p62 impairs murine myeloid leukemia progression and mitophagy. Blood, 2019, 133, 168-179.	0.6	83
15	Replication-selective viruses for cancer therapy. Journal of Molecular Medicine, 2002, 80, 163-175.	1.7	76
16	RGS2 is an important target gene of Flt3-ITD mutations in AML and functions in myeloid differentiation and leukemic transformation. Blood, 2005, 105, 2107-2114.	0.6	70
17	Oncolytic viruses for the treatment of cancer: current strategies and clinical trials. Drug Discovery Today, 2004, 9, 759-768.	3.2	46
18	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

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19	Functional Dominance of CHIP-Mutated Hematopoietic Stem Cells in Patients Undergoing Autologous Transplantation. Cell Reports, 2019, 27, 2022-2028.e3.	2.9	44
20	Sorafenib or placebo in patients with newly diagnosed acute myeloid leukaemia: long-term follow-up of the randomized controlled SORAML trial. Leukemia, 2021, 35, 2517-2525.	3.3	40
21	Conservation of structure, function and inhibitor binding in UNC-51-like kinase 1 and 2 (ULK1/2). Biochemical Journal, 2019, 476, 875-887.	1.7	37
22	AML1/ETO induces self-renewal in hematopoietic progenitor cells via the Groucho-related amino-terminal AES protein. Blood, 2011, 117, 4328-4337.	0.6	34
23	Minimized combinatorial CRISPR screens identify genetic interactions in autophagy. Nucleic Acids Research, 2021, 49, 5684-5704.	6.5	31
24	Adaptor protein Lnk inhibits c-Fms-mediated macrophage function. Journal of Leukocyte Biology, 2010, 88, 699-706.	1.5	27
25	SOCS1 cooperates with FLT3-ITD in the development of myeloproliferative disease by promoting the escape from external cytokine control. Blood, 2012, 120, 1691-1702.	0.6	27
26	SHMT2 inhibition disrupts the TCF3 transcriptional survival program in Burkitt lymphoma. Blood, 2022, 139, 538-553.	0.6	27
27	Growth inhibition and induction of apoptosis in acute myeloid leukemia cells by new indolinone derivatives targeting fibroblast growth factor, platelet-derived growth factor, and vascular endothelial growth factor receptors. Molecular Cancer Therapeutics, 2006, 5, 3105-3112.	1.9	26
28	Feasibility of Azacitidine Added to Standard Chemotherapy in Older Patients with Acute Myeloid Leukemia â€" A Randomised SAL Pilot Study. PLoS ONE, 2012, 7, e52695.	1.1	25
29	Adaptor protein Lnk binds to PDGF receptor and inhibits PDGF-dependent signaling. Experimental Hematology, 2011, 39, 591-600.	0.2	23
30	Survey and analysis of the efficacy and prescription pattern of sorafenib in patients with acute myeloid leukemia. Leukemia and Lymphoma, 2012, 53, 1062-1067.	0.6	23
31	Targetable ERBB2 mutations identified in neurofibroma/schwannoma hybrid nerve sheath tumors. Journal of Clinical Investigation, 2020, 130, 2488-2495.	3.9	23
32	Selective Autophagy in Normal and Malignant Hematopoiesis. Journal of Molecular Biology, 2020, 432, 261-282.	2.0	21
33	ATRA and Arsenic Trioxide (ATO) Versus ATRA and Idarubicin (AIDA) for Newly Diagnosed, Non High-Risk Acute Promyelocytic Leukemia (APL): Results of the Phase III, Prospective, Randomized, Intergroup APL0406 Study by the Italian-German Cooperative Groups Gimema-SAL-AMLSG. Blood, 2012, 120, 6-6.	0.6	18
34	The Phosphatases STS1 and STS2 Regulate Hematopoietic Stem and Progenitor Cell Fitness. Stem Cell Reports, 2015, 5, 633-646.	2.3	11
35	Oncogenic Signaling in Acute Myeloid Leukemia. Current Drug Targets, 2007, 8, 237-246.	1.0	10
36	Distinct immune evasion in <scp>APOBEC</scp>â€enriched, <scp>HPV</scp>â€negative <scp>HNSCC</scp>. International Journal of Cancer, 2020, 147, 2293-2302.	2.3	10

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37	Phosphorylation-independent Stabilization of p27 by the Phosphoinositide 3-Kinase Pathway in Glioblastoma Cells. Journal of Biological Chemistry, 2005, 280, 2012-2019.	1.6	8
38	Innovating the outreach of comprehensive cancer centers. Molecular Oncology, 2019, 13, 619-623.	2.1	8
39	Constitutive Activation of Akt and mTOR by Flt3 Internal Tandem Duplications Mediates Myeloid Leukemogenesis and Can Be Inhibited by Rapamycin.. Blood, 2004, 104, 2532-2532.	0.6	8
40	Decreasing chloroquine resistance in Plasmodium falciparum isolates from Gabon. Transactions of the Royal Society of Tropical Medicine and Hygiene, 2000, 94, 554-556.	0.7	7
41	Use of carbapenems and glycopeptides increases risk for Clostridioides difficile infections in acute myeloid leukemia patients undergoing intensive induction chemotherapy. Annals of Hematology, 2020, 99, 2547-2553.	0.8	7
42	Intracranial hemorrhage in newly diagnosed nonâ€promyelocytic acute myeloid leukemia patients admitted for intensive induction chemotherapy. European Journal of Haematology, 2022, 108, 125-132.	1.1	7
43	Adjuvant therapy for resectable high-risk soft tissue sarcoma: feasibility and efficacy of a sandwich chemoradiotherapy strategy. Cancer Chemotherapy and Pharmacology, 2012, 69, 613-620.	1.1	6
44	Reducing the red blood cell transfusion threshold from 8Â·0 g/dl to 7Â·0 g/dl in acute myeloid leukaemia patients undergoing induction chemotherapy reduces transfusion rates without adversely affecting patient outcome. Vox Sanguinis, 2020, 115, 570-578.	0.7	6
45	Acute kidney injury adversely affects the clinical course of acute myeloid leukemia patients undergoing induction chemotherapy. Annals of Hematology, 2021, 100, 1159-1167.	0.8	6
46	Metabolic Rewiring Is Essential for AML Cell Survival to Overcome Autophagy Inhibition by Loss of ATG3. Cancers, 2021, 13, 6142.	1.7	5
47	Sorafenib Versus Placebo in Addition to Standard Therapy in Adult Patients â‰¥60 Years with Newly Diagnosed Acute Myeloid Leukemia: Results From the Randomized-Controlled Soraml Trial. Blood, 2012, 120, 144-144.	0.6	4
48	Selinexor, ARA-C and Idarubicin: An Effective and Tolerable Combination in Patients with Relapsed/Refractory AML: A Multicenter Phase II Study. Blood, 2015, 126, 3789-3789.	0.6	3
49	Relapse surveillance of acute myeloid leukemia patients in first remission after consolidation chemotherapy: diagnostic value of regular bone marrow aspirations. Annals of Hematology, 2022, 101, 1703-1710.	0.8	3
50	SOCS1 function in BCR-ABL mediated myeloproliferative disease is dependent on the cytokine environment. PLoS ONE, 2017, 12, e0180401.	1.1	2
51	Fluid overload is associated with increased 90-day mortality in AML patients undergoing induction chemotherapy. Annals of Hematology, 2021, 100, 2603-2611.	0.8	1
52	SOCS1 Cooperates with FLT3-ITD In the Development of Myeloproliferative Disease by Promoting the Escape From External Cytokine Control.. Blood, 2010, 116, 1054-1054.	0.6	0