

Yubin Ge

List of Publications by Year in descending order

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128
papers

4,921
citations

76196

40
h-index

114278

63
g-index

128
all docs

128
docs citations

128
times ranked

6624
citing authors

#	ARTICLE	IF	CITATIONS
1	Binding of Released Bim to Mcl-1 is a Mechanism of Intrinsic Resistance to ABT-199 which can be Overcome by Combination with Daunorubicin or Cytarabine in AML Cells. <i>Clinical Cancer Research</i> , 2016, 22, 4440-4451.	3.2	176
2	Binuclear Metal Centers in Plant Purple Acid Phosphatases: Fe ²⁺ Mn in Sweet Potato and Fe ²⁺ Zn in Soybean. <i>Archives of Biochemistry and Biophysics</i> , 1999, 370, 183-189.	1.4	161
3	Lipid raft localization of EGFR alters the response of cancer cells to the EGFR tyrosine kinase inhibitor gefitinib. <i>Journal of Cellular Physiology</i> , 2011, 226, 2316-2328.	2.0	145
4	Identification of mammalian-like purple acid phosphatases in a wide range of plants. <i>Gene</i> , 2000, 250, 117-125.	1.0	141
5	A delicate balance – The BCL-2 family and its role in apoptosis, oncogenesis, and cancer therapeutics. <i>Biochemical Pharmacology</i> , 2019, 162, 250-261.	2.0	135
6	The impact of NOTCH1, FBW7 and PTEN mutations on prognosis and downstream signaling in pediatric T-cell acute lymphoblastic leukemia: a report from the Children's Oncology Group. <i>Leukemia</i> , 2009, 23, 1417-1425.	3.3	132
7	Inhibition of Bcl-2 Synergistically Enhances the Antileukemic Activity of Midostaurin and Gilteritinib in Preclinical Models of FLT3-Mutated Acute Myeloid Leukemia. <i>Clinical Cancer Research</i> , 2019, 25, 6815-6826.	3.2	115
8	GATA1, Cytidine Deaminase, and the High Cure Rate of Down Syndrome Children With Acute Megakaryocytic Leukemia. <i>Journal of the National Cancer Institute</i> , 2005, 97, 226-231.	3.0	107
9	High frequency of leukemic clones in newborn screening blood samples of children with B-precursor acute lymphoblastic leukemia. <i>Blood</i> , 2002, 99, 2992-2996.	0.6	104
10	Inhibition of Mcl-1 enhances cell death induced by the Bcl-2-selective inhibitor ABT-199 in acute myeloid leukemia cells. <i>Signal Transduction and Targeted Therapy</i> , 2017, 2, 17012.	7.1	104
11	Down syndrome, drug metabolism and chromosome 21. <i>Pediatric Blood and Cancer</i> , 2005, 44, 33-39.	0.8	99
12	Differential gene expression, GATA1 target genes, and the chemotherapy sensitivity of Down syndrome megakaryocytic leukemia. <i>Blood</i> , 2006, 107, 1570-1581.	0.6	99
13	Targeting multiple signaling pathways: the new approach to acute myeloid leukemia therapy. <i>Signal Transduction and Targeted Therapy</i> , 2020, 5, 288.	7.1	98
14	Prenatal origin of GATA1 mutations may be an initiating step in the development of megakaryocytic leukemia in Down syndrome. <i>Blood</i> , 2004, 104, 1588-1589.	0.6	95
15	The Phosphatase MKP1 Is a Transcriptional Target of p53 Involved in Cell Cycle Regulation. <i>Journal of Biological Chemistry</i> , 2003, 278, 41059-41068.	1.6	92
16	Acute myeloid leukemia cells harboring MLL fusion genes or with the acute promyelocytic leukemia phenotype are sensitive to the Bcl-2-selective inhibitor ABT-199. <i>Leukemia</i> , 2014, 28, 1557-1560.	3.3	87
17	Down Syndrome and Malignancies: A Unique Clinical Relationship. <i>Journal of Molecular Diagnostics</i> , 2009, 11, 371-380.	1.2	86
18	RUNX1 regulates phosphoinositide 3-kinase/AKT pathway: role in chemotherapy sensitivity in acute megakaryocytic leukemia. <i>Blood</i> , 2009, 114, 2744-2752.	0.6	81

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19	The Role of Cytidine Deaminase and GATA1 Mutations in the Increased Cytosine Arabinoside Sensitivity of Down Syndrome Myeloblasts and Leukemia Cell Lines. <i>Cancer Research</i> , 2004, 64, 728-735.	0.4	78
20	Panobinostat Enhances Cytarabine and Daunorubicin Sensitivities in AML Cells through Suppressing the Expression of BRCA1, CHK1, and Rad51. <i>PLoS ONE</i> , 2013, 8, e79106.	1.1	76
21	Mechanisms of Synergistic Antileukemic Interactions between Valproic Acid and Cytarabine in Pediatric Acute Myeloid Leukemia. <i>Clinical Cancer Research</i> , 2010, 16, 5499-5510.	3.2	71
22	Improved outcomes for myeloid leukemia of Down syndrome: a report from the Children's Oncology Group AAML0431 trial. <i>Blood</i> , 2017, 129, 3304-3313.	0.6	71
23	A CHAF1B-Dependent Molecular Switch in Hematopoiesis and Leukemia Pathogenesis. <i>Cancer Cell</i> , 2018, 34, 707-723.e7.	7.7	68
24	Prenatal origin of childhood acute lymphoblastic leukemia, association with birth weight and hyperdiploidy. <i>Leukemia</i> , 2008, 22, 1692-1697.	3.3	67
25	Chidamide, a novel histone deacetylase inhibitor, synergistically enhances gemcitabine cytotoxicity in pancreatic cancer cells. <i>Biochemical and Biophysical Research Communications</i> , 2013, 434, 95-101.	1.0	67
26	MicroRNA-486-5p is an erythroid oncomiR of the myeloid leukemias of Down syndrome. <i>Blood</i> , 2015, 125, 1292-1301.	0.6	66
27	Mutational spectrum at GATA1 provides insights into mutagenesis and leukemogenesis in Down syndrome. <i>Blood</i> , 2009, 114, 2753-2763.	0.6	65
28	Transcriptional regulation of the human cystathionine β -synthase α 1b basal promoter: synergistic transactivation by transcription factors NF-Y and Sp1/Sp3. <i>Biochemical Journal</i> , 2001, 357, 97-105.	1.7	64
29	Association between prenatal pesticide exposures and the generation of leukemia-associated T(8;21). <i>Pediatric Blood and Cancer</i> , 2007, 49, 624-628.	0.8	57
30	Effects of ABCB1 polymorphisms on plasma carbamazepine concentrations and pharmacoresistance in Chinese patients with epilepsy. <i>Epilepsy and Behavior</i> , 2011, 21, 27-30.	0.9	53
31	Antileukemic activity and mechanism of action of the novel PI3K and histone deacetylase dual inhibitor CUDC-907 in acute myeloid leukemia. <i>Haematologica</i> , 2019, 104, 2225-2240.	1.7	53
32	Structure and Regulation of the Murine Reduced Folate Carrier Gene. <i>Journal of Biological Chemistry</i> , 2005, 280, 5588-5597.	1.6	49
33	Inhibition of Histone Deacetylases 1 and 6 Enhances Cytarabine-Induced Apoptosis in Pediatric Acute Myeloid Leukemia Cells. <i>PLoS ONE</i> , 2011, 6, e17138.	1.1	47
34	Transcriptional regulation of the cystathionine- β -synthase gene in Down syndrome and non-Down syndrome megakaryocytic leukemia cell lines. <i>Blood</i> , 2003, 101, 1551-1557.	0.6	46
35	The role of the proto-oncogene ETS2 in acute megakaryocytic leukemia biology and therapy. <i>Leukemia</i> , 2008, 22, 521-529.	3.3	46
36	Age-Related Loss of the DNA Repair Response Following Exposure to Oxidative Stress. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2006, 61, 427-434.	1.7	44

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37	Inhibition of CDK9 by voruciclib synergistically enhances cell death induced by the Bcl-2 selective inhibitor venetoclax in preclinical models of acute myeloid leukemia. <i>Signal Transduction and Targeted Therapy</i> , 2020, 5, 17.	7.1	43
38	Physical and Functional Interactions between USF and Sp1 Proteins Regulate Human Deoxycytidine Kinase Promoter Activity. <i>Journal of Biological Chemistry</i> , 2003, 278, 49901-49910.	1.6	42
39	Mechanisms responsible for the synergistic antileukemic interactions between ATR inhibition and cytarabine in acute myeloid leukemia cells. <i>Scientific Reports</i> , 2017, 7, 41950.	1.6	42
40	Inhibition of XPO1 enhances cell death induced by ABT-199 in acute myeloid leukaemia via Mcl-1. <i>Journal of Cellular and Molecular Medicine</i> , 2018, 22, 6099-6111.	1.6	42
41	H ₂ O ₂ /Peroxynitrite-Activated Hydroxamic Acid HDAC Inhibitor Prodrugs Show Antileukemic Activities against AML Cells. <i>ACS Medicinal Chemistry Letters</i> , 2018, 9, 635-640.	1.3	42
42	CHK1 plays a critical role in the anti-leukemic activity of the wee1 inhibitor MK-1775 in acute myeloid leukemia cells. <i>Journal of Hematology and Oncology</i> , 2014, 7, 53.	6.9	41
43	Interleukin-8 blockade prevents activated endothelial cell mediated proliferation and chemoresistance of acute myeloid leukemia. <i>Leukemia Research</i> , 2019, 84, 106180.	0.4	41
44	Class I and Class II Histone Deacetylases Are Potential Therapeutic Targets for Treating Pancreatic Cancer. <i>PLoS ONE</i> , 2012, 7, e52095.	1.1	41
45	Transcriptional regulation of the human cystathionine β -synthase β 1b basal promoter: synergistic transactivation by transcription factors NF- κ B and Sp1/Sp3. <i>Biochemical Journal</i> , 2001, 357, 97.	1.7	40
46	Targeting PI3K, mTOR, ERK, and Bcl-2 signaling network shows superior antileukemic activity against AML ex vivo. <i>Biochemical Pharmacology</i> , 2018, 148, 13-26.	2.0	38
47	The Prenatal Origin of Childhood Acute Lymphoblastic Leukemia. <i>Leukemia and Lymphoma</i> , 2004, 45, 19-25.	0.6	37
48	Transcriptional Regulation of Cell-specific Expression of the Human Cystathionine β -Synthase Gene by Differential Binding of Sp1/Sp3 to the β 1b Promoter. <i>Journal of Biological Chemistry</i> , 2001, 276, 43570-43579.	1.6	36
49	Obatoclax potentiates the cytotoxic effect of cytarabine on acute myeloid leukemia cells by enhancing DNA damage. <i>Molecular Oncology</i> , 2015, 9, 409-421.	2.1	35
50	Inhibition of CHK1 enhances cell death induced by the Bcl-2-selective inhibitor ABT-199 in acute myeloid leukemia cells. <i>Oncotarget</i> , 2016, 7, 34785-34799.	0.8	35
51	CUDC-907, a novel dual PI3K and HDAC inhibitor, in prostate cancer: Antitumour activity and molecular mechanism of action. <i>Journal of Cellular and Molecular Medicine</i> , 2020, 24, 7239-7253.	1.6	35
52	Coimmobilization of glucoamylase and glucose isomerase by molecular deposition technique for one-step conversion of dextrin to fructose. <i>Journal of Biotechnology</i> , 1999, 67, 33-40.	1.9	33
53	Synthesis and Antileukemic Activities of Piperlongumine and HDAC Inhibitor Hybrids against Acute Myeloid Leukemia Cells. <i>Journal of Medicinal Chemistry</i> , 2016, 59, 7974-7990.	2.9	33
54	Risk for leukemia in infants without down syndrome who have transient myeloproliferative disorder. <i>Journal of Pediatrics</i> , 2006, 148, 687-689.	0.9	32

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55	Celastrol and an EGCG pro-drug exhibit potent chemosensitizing activity in human leukemia cells. <i>International Journal of Molecular Medicine</i> , 2010, 25, 465-70.	1.8	32
56	Telomerase as an Important Target of Androgen Signaling Blockade for Prostate Cancer Treatment. <i>Molecular Cancer Therapeutics</i> , 2010, 9, 2016-2025.	1.9	32
57	Synergistic anti-leukemic interactions between panobinostat and MK-1775 in acute myeloid leukemia ex vivo. <i>Cancer Biology and Therapy</i> , 2015, 16, 1784-1793.	1.5	32
58	Synergistic antitumor interactions between MK-1775 and panobinostat in preclinical models of pancreatic cancer. <i>Cancer Letters</i> , 2015, 356, 656-668.	3.2	32
59	Panobinostat Synergistically Enhances the Cytotoxic Effects of Cisplatin, Doxorubicin or Etoposide on High-Risk Neuroblastoma Cells. <i>PLoS ONE</i> , 2013, 8, e76662.	1.1	32
60	Roles of USF, Ikaros and Sp proteins in the transcriptional regulation of the human reduced folate carrier B promoter. <i>Biochemical Journal</i> , 2004, 383, 249-257.	1.7	30
61	Synergistic regulation of human cystathionine- β -synthase-1b promoter by transcription factors NF-YA isoforms and Sp1. <i>Biochimica Et Biophysica Acta Gene Regulatory Mechanisms</i> , 2002, 1579, 73-80.	2.4	29
62	Targeting mitochondrial respiration for the treatment of acute myeloid leukemia. <i>Biochemical Pharmacology</i> , 2020, 182, 114253.	2.0	29
63	Targeting ERK enhances the cytotoxic effect of the novel PI3K and mTOR dual inhibitor VS-5584 in preclinical models of pancreatic cancer. <i>Oncotarget</i> , 2017, 8, 44295-44311.	0.8	29
64	Targeting the wee1 kinase for treatment of pediatric Down syndrome acute myeloid leukemia. <i>Pediatric Blood and Cancer</i> , 2014, 61, 1767-1773.	0.8	28
65	Natural plant flavonoid apigenin directly disrupts Hsp90/Cdc37 complex and inhibits pancreatic cancer cell growth and migration. <i>Journal of Functional Foods</i> , 2015, 18, 10-21.	1.6	28
66	Effects of EPHX1, SCN1A and CYP3A4 genetic polymorphisms on plasma carbamazepine concentrations and pharmacoresistance in Chinese patients with epilepsy. <i>Epilepsy Research</i> , 2013, 107, 231-237.	0.8	27
67	Histone deacetylases 1 and 2 cooperate in regulating BRCA1, CHK1, and RAD51 expression in acute myeloid leukemia cells. <i>Oncotarget</i> , 2017, 8, 6319-6329.	0.8	26
68	Cotargeting of Mitochondrial Complex I and Bcl-2 Shows Antileukemic Activity against Acute Myeloid Leukemia Cells Reliant on Oxidative Phosphorylation. <i>Cancers</i> , 2020, 12, 2400.	1.7	26
69	A user's guide to lorlatinib. <i>Critical Reviews in Oncology/Hematology</i> , 2020, 151, 102969.	2.0	26
70	Transcription factor GATA-1 and Down syndrome leukemogenesis. <i>Leukemia and Lymphoma</i> , 2006, 47, 986-997.	0.6	25
71	Prognosis and management of acute myeloid leukemia in patients with Down syndrome. <i>Expert Review of Hematology</i> , 2014, 7, 831-840.	1.0	24
72	Combination of AZD2281 (Olaparib) and GX15-070 (Obatoclox) results in synergistic antitumor activities in preclinical models of pancreatic cancer. <i>Cancer Letters</i> , 2014, 348, 20-28.	3.2	24

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73	The HDAC and PI3K dual inhibitor CUDC-907 synergistically enhances the antileukemic activity of venetoclax in preclinical models of acute myeloid leukemia. <i>Haematologica</i> , 2021, 106, 1262-1277.	1.7	24
74	The GATA site-dependent hemogen promoter is transcriptionally regulated by GATA1 in hematopoietic and leukemia cells. <i>Leukemia</i> , 2006, 20, 417-425.	3.3	23
75	Prognostic Role of the Reduced Folate Carrier, the Major Membrane Transporter for Methotrexate, in Childhood Acute Lymphoblastic Leukemia: A Report from the Children's Oncology Group. <i>Clinical Cancer Research</i> , 2007, 13, 451-457.	3.2	23
76	Effects of 5' untranslated region diversity on the posttranscriptional regulation of the human reduced folate carrier. <i>Biochimica Et Biophysica Acta Gene Regulatory Mechanisms</i> , 2007, 1769, 131-138.	2.4	22
77	Inhibition of ATR potentiates the cytotoxic effect of gemcitabine on pancreatic cancer cells through enhancement of DNA damage and abrogation of ribonucleotide reductase induction by gemcitabine. <i>Oncology Reports</i> , 2017, 37, 3377-3386.	1.2	22
78	The combination of CUDC-907 and gilteritinib shows promising in vitro and in vivo antileukemic activity against FLT3-ITD AML. <i>Blood Cancer Journal</i> , 2021, 11, 111.	2.8	22
79	Valproic acid synergistically enhances the cytotoxicity of clofarabine in pediatric acute myeloid leukemia cells. <i>Pediatric Blood and Cancer</i> , 2012, 59, 1245-1251.	0.8	21
80	Combinatorial therapeutic targeting of BMP2 and MEK-ERK pathways in NF1-associated malignant peripheral nerve sheath tumors. <i>Oncotarget</i> , 2016, 7, 57171-57185.	0.8	21
81	Targeting AXL kinase sensitizes leukemic stem and progenitor cells to venetoclax treatment in acute myeloid leukemia. <i>Blood</i> , 2021, 137, 3641-3655.	0.6	20
82	Transcriptional Regulation of the Human Reduced Folate Carrier in Childhood Acute Lymphoblastic Leukemia Cells. <i>Clinical Cancer Research</i> , 2006, 12, 608-616.	3.2	19
83	An unexpected protein interaction promotes drug resistance in leukemia. <i>Nature Communications</i> , 2017, 8, 1547.	5.8	19
84	Identification and characterization of novel AML1-ETO fusion transcripts in pediatric t(8;21) acute myeloid leukemia: a report from the Children's Oncology Group. <i>Oncogene</i> , 2008, 27, 4933-4942.	2.6	18
85	The critical role of myostatin in differentiation of sheep myoblasts. <i>Biochemical and Biophysical Research Communications</i> , 2012, 422, 381-386.	1.0	18
86	Transcriptional regulation of the human reduced folate carrier promoter C: synergistic transactivation by Sp1 and C/EBP β and identification of a downstream repressor. <i>Biochimica Et Biophysica Acta Gene Regulatory Mechanisms</i> , 2005, 1727, 45-57.	2.4	17
87	Unique clinical and biological features of leukemia in Down syndrome children. <i>Expert Review of Hematology</i> , 2010, 3, 175-186.	1.0	17
88	Overexpression of GATA1 Confers Resistance to Chemotherapy in Acute Megakaryocytic Leukemia. <i>PLoS ONE</i> , 2013, 8, e68601.	1.1	17
89	COVID-19 and childhood acute lymphoblastic leukemia. <i>Pediatric Blood and Cancer</i> , 2020, 67, e28400.	0.8	17
90	The impact of V30A mutation on transthyretin protein structural stability and cytotoxicity against neuroblastoma cells. <i>Archives of Biochemistry and Biophysics</i> , 2013, 535, 120-127.	1.4	16

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91	Evaluating venetoclax and its potential in treatment-naïve acute myeloid leukemia. Cancer Management and Research, 2019, Volume 11, 3197-3213.	0.9	16
92	Acute Megakaryoblastic Leukemia Without <i>GATA1</i> Mutation After Transient Myeloproliferative Disorder in an Infant Without Down Syndrome. Journal of Clinical Oncology, 2011, 29, e230-e233.	0.8	15
93	Synergistic anti-leukemic interactions between ABT-199 and panobinostat in acute myeloid leukemia. American Journal of Translational Research (discontinued), 2016, 8, 3893-3902.	0.0	13
94	Knockdown of endogenous myostatin promotes sheep myoblast proliferation. In Vitro Cellular and Developmental Biology - Animal, 2014, 50, 94-102.	0.7	12
95	Concomitant Use of Panobinostat and Reirradiation in Progressive DIPC: Report of 2 Cases. Journal of Pediatric Hematology/Oncology, 2017, 39, e332-e335.	0.3	12
96	Safety, pharmacokinetics, and pharmacodynamics of panobinostat in children, adolescents, and young adults with relapsed acute myeloid leukemia. Cancer, 2020, 126, 4800-4805.	2.0	12
97	Immobilization of glucose isomerase and its application in continuous production of high fructose syrup. Applied Biochemistry and Biotechnology, 1998, 69, 203-215.	1.4	11
98	Transcriptional regulation of the human reduced folate carrier A1/A2 promoter: Identification of critical roles for the USF and GATA families of transcription factors. Biochimica Et Biophysica Acta Gene Regulatory Mechanisms, 2005, 1731, 115-124.	2.4	11
99	A Unique Role of GATA1s in Down Syndrome Acute Megakaryocytic Leukemia Biology and Therapy. PLoS ONE, 2011, 6, e27486.	1.1	11
100	Combination of chloroquine and GX15-070 (obatoclax) results in synergistic cytotoxicity against pancreatic cancer cells. Oncology Reports, 2014, 32, 2789-2794.	1.2	10
101	Venetoclax enhances DNA damage induced by XPO1 inhibitors: A novel mechanism underlying the synergistic antileukaemic effect in acute myeloid leukaemia. Journal of Cellular and Molecular Medicine, 2022, 26, 2646-2657.	1.6	9
102	“Flipping” the Story: FLT3-Mutated Acute Myeloid Leukemia and the Evolving Role of FLT3 Inhibitors. Cancers, 2022, 14, 3398.	1.7	9
103	Co-immobilization of cellulase and glucose isomerase by molecular deposition technique. Biotechnology Letters, 1997, 11, 359-361.	0.5	8
104	Targeting histone deacetylases (HDACs) and Wee1 for treating high-risk neuroblastoma. Pediatric Blood and Cancer, 2015, 62, 52-59.	0.8	8
105	Gene Signature of High White Blood Cell Count in B-Precursor Acute Lymphoblastic Leukemia. PLoS ONE, 2016, 11, e0161539.	1.1	8
106	ONC201 shows promise in AML treatment. Cell Cycle, 2018, 17, 277-277.	1.3	7
107	Immobilization of glucose isomerase and its application in continuous production of high fructose syrup. Applied Biochemistry and Biotechnology, 1998, 69, 17-29.	1.4	6
108	The paradox of Myeloid Leukemia associated with Down syndrome. Biochemical Pharmacology, 2022, 201, 115046.	2.0	6

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109	Synergistic antitumor interactions between gemcitabine and clofarabine in human pancreatic cancer cell lines. <i>Molecular Medicine Reports</i> , 2011, 5, 734-8.	1.1	5
110	Venetoclax Synergistically Enhances the Anti-leukemic Activity of Vosaroxin Against Acute Myeloid Leukemia Cells Ex Vivo. <i>Targeted Oncology</i> , 2019, 14, 351-364.	1.7	5
111	A compound combination screening approach with potential to identify new treatment options for paediatric acute myeloid leukaemia. <i>Scientific Reports</i> , 2020, 10, 18514.	1.6	5
112	Role of USF1 in the differential expression of the human deoxycytidine kinase gene in acute myeloid leukemia. <i>Leukemia</i> , 2005, 19, 677-679.	3.3	4
113	Monozygotic twins with neuroblastoma MS have a similar molecular profile: a case of twin-to-twin metastasis. <i>British Journal of Cancer</i> , 2019, 121, 890-893.	2.9	4
114	Simultaneous cotargeting of ATR and RNA Polymerase I transcription demonstrates synergistic antileukemic effects on acute myeloid leukemia. <i>Signal Transduction and Targeted Therapy</i> , 2019, 4, 44.	7.1	4
115	Expression and purification of recombinant NRL-Hsp90 α and Cdc37-CRL proteins for in vitro Hsp90/Cdc37 inhibitors screening. <i>Protein Expression and Purification</i> , 2013, 92, 119-127.	0.6	2
116	When it comes to drug access, should children be considered small adults? Countering coverage denials of FLT3 inhibitors in children with FLT3 Δ ITD AML. <i>Pediatric Blood and Cancer</i> , 2021, 68, e29278.	0.8	2
117	Voruciclib, an Oral, Selective CDK9 Inhibitor, Enhances Cell Death Induced By the Bcl-2 Selective Inhibitor Venetoclax in Acute Myeloid Leukemia. <i>Blood</i> , 2018, 132, 1361-1361.	0.6	2
118	Binding of Released Bim to Mcl-1 Is Responsible for Resistance to ABT-199 Which Can be Overcome By Combination with Daunorubicin or Cytarabine in Acute Myeloid Leukemia Cells. <i>Blood</i> , 2015, 126, 1265-1265.	0.6	2
119	Co-immobilization of glucoamylase and glucose oxidase based on molecular deposition. <i>Biotechnology Letters</i> , 1996, 10, 861-866.	0.5	1
120	Inhibition of CHK1 Enhances Cell Death Induced By the Bcl-2-Selective Inhibitor ABT-199 in Acute Myeloid Leukemia Cells. <i>Blood</i> , 2015, 126, 2469-2469.	0.6	1
121	Down syndrome and leukemia: A model of leukemogenesis and cure. <i>International Journal on Disability and Human Development</i> , 2008, 7, .	0.2	0
122	Etiology of Leukemia in Children with Down Syndrome. , 2016, , 89-108.		0
123	MAP4K1 expression is a novel resistance mechanism and independent prognostic marker in AML-but can be overcome via targeted inhibition. <i>EBioMedicine</i> , 2021, 70, 103488.	2.7	0
124	Down Syndrome and Acute Myeloid Leukemia: An Unique Genetic Sensitivity to Chemotherapy. , 2010, , 109-122.		0
125	Targeting The Wee1 Kinase With MK-1775 For Treatment Of Acute Myeloid Leukemia In The Down Syndrome Population. <i>Blood</i> , 2013, 122, 3836-3836.	0.6	0
126	Combination of Venetoclax and CUDC-907 Shows Superior Antileukemic Activity Against Acute Myeloid Leukemia Ex Vivo. <i>Blood</i> , 2016, 128, 1571-1571.	0.6	0

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127	Venetoclax Synergistically Enhances the Antileukemic Activity of Imipridone ONC213, a Novel Imipridone ONC201 Analog, in Acute Myeloid Leukemia. <i>Blood</i> , 2018, 132, 3936-3936.	0.6	0
128	Targeting AXL Kinase Sensitizes Acute Myeloid Leukemia Stem and Progenitor Cells to Venetoclax Treatment. <i>Blood</i> , 2020, 136, 20-20.	0.6	0