

Bjørn-Tore Gjertsen

List of Publications by Year in descending order

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Version: 2024-02-01

244
papers

9,883
citations

41627

51
h-index

53065

89
g-index

249
all docs

249
docs citations

249
times ranked

14582
citing authors

#	ARTICLE	IF	CITATIONS
1	A national precision cancer medicine implementation initiative for Norway. <i>Nature Medicine</i> , 2022, 28, 885-887.	15.2	7
2	The absent/low expression of CD34 in NPM1-mutated AML is not related to cytoplasmic dislocation of NPM1 mutant protein. <i>Leukemia</i> , 2022, , .	3.3	2
3	A cell competitionâ€‘based small molecule screen identifies a novel compound that induces dual c-Myc depletion and p53 activation. <i>Journal of Biological Chemistry</i> , 2021, 296, 100179.	1.6	6
4	Temperature-dependent autoactivation associated with clinical variability of <i>PDGFRB</i> Asn666 substitutions. <i>Human Molecular Genetics</i> , 2021, 30, 72-77.	1.4	6
5	Inferior Outcome of Addition of the Aminopeptidase Inhibitor Tosedostat to Standard Intensive Treatment for Elderly Patients with AML and High Risk MDS. <i>Cancers</i> , 2021, 13, 672.	1.7	7
6	Addition of lenalidomide to intensive treatment in younger and middle-aged adults with newly diagnosed AML: the HOVON-SAKK-132 trial. <i>Blood Advances</i> , 2021, 5, 1110-1121.	2.5	33
7	Phenotypic Characterization by Mass Cytometry of the Microenvironment in Ovarian Cancer and Impact of Tumor Dissociation Methods. <i>Cancers</i> , 2021, 13, 755.	1.7	6
8	Colony Stimulating Factor 1 Receptor in Acute Myeloid Leukemia. <i>Frontiers in Oncology</i> , 2021, 11, 654817.	1.3	11
9	Preclinical characterisation and development of a novel myelodysplastic syndromeâ€‘derived cell line. <i>British Journal of Haematology</i> , 2021, 193, 415-419.	1.2	0
10	p53 Protein Isoform Profiles in AML: Correlation with Distinct Differentiation Stages and Response to Epigenetic Differentiation Therapy. <i>Cells</i> , 2021, 10, 833.	1.8	4
11	Liquid Biopsies in Solid Cancers: Implementation in a Nordic Healthcare System. <i>Cancers</i> , 2021, 13, 1861.	1.7	4
12	FLT3â€‘ITD mutations in acute myeloid leukaemia â€‘ molecular characteristics, distribution and numerical variation. <i>Molecular Oncology</i> , 2021, 15, 2300-2317.	2.1	5
13	Sex disparity in acute myeloid leukaemia with <i>FLT3</i> internal tandem duplication mutations: implications for prognosis. <i>Molecular Oncology</i> , 2021, 15, 2285-2299.	2.1	11
14	Bimodal expression of potential drug target CLLâ€‘1 (CLEC12A) on CD34+ blasts of AML patients. <i>European Journal of Haematology</i> , 2021, 107, 343-353.	1.1	5
15	Longâ€‘term tolerability and efficacy after initial PegIFNâ€‘ α addition to dasatinib in CMLâ€‘CP: Fiveâ€‘year followâ€‘up of the NordCML007 study. <i>European Journal of Haematology</i> , 2021, 107, 617-623.	1.1	4
16	Favorable outcome of a patient with an unclassifiable myelodysplastic syndrome/myeloproliferative neoplasm treated with allogeneic hematopoietic stem cell transplantation. <i>SAGE Open Medical Case Reports</i> , 2021, 9, 2050313X2098841.	0.2	0
17	Multi-parametric single cell evaluation defines distinct drug responses in healthy hematologic cells that are retained in corresponding malignant cell types. <i>Haematologica</i> , 2020, 105, 1527-1538.	1.7	19
18	A microfluidic device for differential capture of heterogeneous rare tumor cells with epithelial and mesenchymal phenotypes. <i>Analytica Chimica Acta</i> , 2020, 1129, 1-11.	2.6	8

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19	A Comparison of p53 Isoform Profiles and Apoptosis Induced by Camptothecin or a Herbal Khat Extract (<i>Catha Edulis</i> (Vahl) Forssk. ex Endl.) in Leukemic Cell Lines: Exploring Cellular Responses in Therapy Development. <i>Cancers</i> , 2020, 12, 3596.	1.7	0
20	Single Cell Detection of the p53 Protein by Mass Cytometry. <i>Cancers</i> , 2020, 12, 3699.	1.7	3
21	Early Response to the Plant Toxin Stenodactylin in Acute Myeloid Leukemia Cells Involves Inflammatory and Apoptotic Signaling. <i>Frontiers in Pharmacology</i> , 2020, 11, 630.	1.6	9
22	CD24-targeted fluorescence imaging in patient-derived xenograft models of high-grade serous ovarian carcinoma. <i>EBioMedicine</i> , 2020, 56, 102782.	2.7	14
23	Bosutinib for pretreated patients with chronic phase chronic myeloid leukemia: primary results of the phase 4 BYOND study. <i>Leukemia</i> , 2020, 34, 2125-2137.	3.3	47
24	Synthesis of N-aryl- and N-alkyl-substituted Imidazolium Silver Complexes: Cytotoxic Screening by Using Human Cell Lines Modelling Acute Myeloid Leukaemia. <i>ChemMedChem</i> , 2020, 15, 1509-1514.	1.6	7
25	Hit to Leads with Cytotoxic Effect in Leukemic Cells: Total Synthesis Intermediates as a Molecule Treasure Chest. <i>ChemMedChem</i> , 2020, 15, 862-870.	1.6	2
26	Pan-RAF inhibition induces apoptosis in acute myeloid leukemia cells and synergizes with BCL2 inhibition. <i>Leukemia</i> , 2020, 34, 3186-3196.	3.3	22
27	Tyrosine kinase inhibitors and interferon- γ increase tunneling nanotube (TNT) formation and cell adhesion in chronic myeloid leukemia (CML) cell lines. <i>FASEB Journal</i> , 2020, 34, 3773-3791.	0.2	13
28	Lenalidomide added to standard intensive treatment for older patients with AML and high-risk MDS. <i>Leukemia</i> , 2020, 34, 1751-1759.	3.3	18
29	Phenotype-based drug screening reveals association between venetoclax response and differentiation stage in acute myeloid leukemia. <i>Haematologica</i> , 2020, 105, 708-720.	1.7	99
30	Bortezomib administered prior to temozolomide depletes MGMT, chemosensitizes glioblastoma with unmethylated MGMT promoter and prolongs animal survival. <i>British Journal of Cancer</i> , 2019, 121, 545-555.	2.9	49
31	Intracellular Signaling in Key Pathways Is Induced by Treatment with Ultrasound and Microbubbles in a Leukemia Cell Line, but Not in Healthy Peripheral Blood Mononuclear Cells. <i>Pharmaceutics</i> , 2019, 11, 319.	2.0	11
32	Immunological monitoring of newly diagnosed CML patients treated with bosutinib or imatinib first-line. <i>Oncolmmunology</i> , 2019, 8, e1638210.	2.1	19
33	A randomized phase Ib/II study of the selective small molecule Axl inhibitor bemcentinib (BGB324) in combination with either dabrafenib/trametinib (D/T) or pembrolizumab in patients with metastatic melanoma. <i>Annals of Oncology</i> , 2019, 30, v563.	0.6	3
34	Systemic Metabolomic Profiling of Acute Myeloid Leukemia Patients before and During Disease-Stabilizing Treatment Based on All-Trans Retinoic Acid, Valproic Acid, and Low-Dose Chemotherapy. <i>Cells</i> , 2019, 8, 1229.	1.8	18
35	Primary Results of the Phase 4 BYOND Study of Bosutinib for Pretreated Chronic Phase (CP) Chronic Myeloid Leukemia (CML). <i>Clinical Lymphoma, Myeloma and Leukemia</i> , 2019, 19, S290.	0.2	0
36	Modulation of phospho-proteins by interferon-alpha and valproic acid in acute myeloid leukemia. <i>Journal of Cancer Research and Clinical Oncology</i> , 2019, 145, 1729-1749.	1.2	8

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37	GRP94 rewires and buffers the FLT3-ITD signaling network and promotes survival of acute myeloid leukemic stem cells. <i>Haematologica</i> , 2019, 104, e229-e229.	1.7	4
38	Titration Complex Mass Cytometry Panels. <i>Cytometry Part A: the Journal of the International Society for Analytical Cytology</i> , 2019, 95, 792-796.	1.1	16
39	Influence of p53 Isoform Expression on Survival in High-Grade Serous Ovarian Cancers. <i>Scientific Reports</i> , 2019, 9, 5244.	1.6	19
40	ctDNA detected by ddPCR reveals changes in tumour load in metastatic malignant melanoma treated with bevacizumab. <i>Scientific Reports</i> , 2019, 9, 17471.	1.6	26
41	Clinical Trials of Repurposing Medicines in Acute Myeloid Leukemia. <i>Cancer Journal (Sudbury, Mass.)</i> , 2019, 25, 153-163.	1.0	4
42	Cross-Intolerance with Bosutinib after Prior Tyrosine Kinase Inhibitors in Patients with Chronic Phase Chronic Myeloid Leukemia: BYOND Phase 4 Study. <i>Blood</i> , 2019, 134, 1639-1639.	0.6	5
43	Moxetumomab Pasudotox-Tdfr in Heavily Pretreated Patients with Relapsed/Refractory Hairy Cell Leukemia (HCL): Long-Term Follow-up from the Pivotal Phase 3 Trial. <i>Blood</i> , 2019, 134, 2808-2808.	0.6	8
44	Clinical Activity of CC-90009, a Cereblon E3 Ligase Modulator and First-in-Class GSPT1 Degradator, As a Single Agent in Patients with Relapsed or Refractory Acute Myeloid Leukemia (R/R AML): First Results from a Phase I Dose-Finding Study. <i>Blood</i> , 2019, 134, 232-232.	0.6	17
45	Pharmacodynamic Responses to CC-90009, a Novel Cereblon E3 Ligase Modulator, in a Phase I Dose-Escalation Study in Relapsed or Refractory Acute Myeloid Leukemia (R/R AML). <i>Blood</i> , 2019, 134, 2547-2547.	0.6	5
46	Efficacy and Safety of Bosutinib By Charlson Comorbidity Index in Previously Treated Patients with Chronic Myeloid Leukemia: Results from the Phase 4 BYOND Study. <i>Blood</i> , 2019, 134, 2936-2936.	0.6	0
47	Durable Responses Observed in Elderly AML Patients Unfit for Intensive Chemotherapy with First-in Class Selective AXL Inhibitor Bemcentinib (BGB324) in Combination with LDAC: Phase II Open-Label Study. <i>Blood</i> , 2019, 134, 3943-3943.	0.6	1
48	Phosphoprotein DIGE profiles reflect blast differentiation, cytogenetic risk stratification, FLT3/NPM1 mutations and therapy response in acute myeloid leukaemia. <i>Journal of Proteomics</i> , 2018, 173, 32-41.	1.2	11
49	Global Gene Expression Response in Peripheral Blood Cells of Petroleum Workers Exposed to Sub-Ppm Benzene Levels. <i>International Journal of Environmental Research and Public Health</i> , 2018, 15, 2385.	1.2	7
50	Maternal exposure to gasoline and exhaust increases the risk of childhood leukaemia in offspring – a prospective study in the Norwegian Mother and Child Cohort Study. <i>British Journal of Cancer</i> , 2018, 119, 1028-1035.	2.9	7
51	Inhibition of Tunneling Nanotube (TNT) Formation and Human T-cell Leukemia Virus Type 1 (HTLV-1) Transmission by Cytarabine. <i>Scientific Reports</i> , 2018, 8, 11118.	1.6	44
52	Moxetumomab pasudotox in relapsed/refractory hairy cell leukemia. <i>Leukemia</i> , 2018, 32, 1768-1777.	3.3	184
53	Multi-Parametric Single Cell Profiling Defines Distinct Drug Responses in Healthy Hematological Cell Lineages That Are Retained in Corresponding Malignant Cell Types. <i>Blood</i> , 2018, 132, 264-264.	0.6	5
54	Final Analysis of the Dose Escalation, Expansion and Biomarker Correlations in the Ph I/II Trial BGBC003 with the Selective Oral AXL Inhibitor Bemcentinib (BGB324) in Relapsed/Refractory AML and MDS. <i>Blood</i> , 2018, 132, 2672-2672.	0.6	5

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55	A 36-Dimensional Cytometry by Time of Flight (CyTOF) Analysis of De Novo Acute Myeloid Leukemia (AML) Patients Eligible for Intensive Chemotherapy. <i>Blood</i> , 2018, 132, 1502-1502.	0.6	1
56	Therapeutic value of clofarabine in younger and middle-aged (18-65 years) adults with newly diagnosed AML. <i>Blood</i> , 2017, 129, 1636-1645.	0.6	77
57	Single cell immune profiling by mass cytometry of newly diagnosed chronic phase chronic myeloid leukemia treated with nilotinib. <i>Haematologica</i> , 2017, 102, 1361-1367.	1.7	28
58	Tyrosine kinase inhibitor therapy-induced changes in humoral immunity in patients with chronic myeloid leukemia. <i>Journal of Cancer Research and Clinical Oncology</i> , 2017, 143, 1543-1554.	1.2	20
59	In silico and preclinical drug screening identifies dasatinib as a targeted therapy for T-ALL. <i>Blood Cancer Journal</i> , 2017, 7, e604-e604.	2.8	22
60	NK cell dynamics and association with molecular response in early chronic phase chronic myelogenous leukemia (CML-CP) patients treated with nilotinib. <i>Leukemia</i> , 2017, 31, 2264-2267.	3.3	4
61	HOX gene expression predicts response to BCL-2 inhibition in acute myeloid leukemia. <i>Leukemia</i> , 2017, 31, 301-309.	3.3	61
62	Sonoporation with Acoustic Cluster Therapy (ACTA®) induces transient tumour volume reduction in a subcutaneous xenograft model of pancreatic ductal adenocarcinoma. <i>Journal of Controlled Release</i> , 2017, 245, 70-80.	4.8	31
63	Drug Repurposing for the Treatment of Acute Myeloid Leukemia. <i>Frontiers in Medicine</i> , 2017, 4, 211.	1.2	28
64	Disease-stabilizing treatment based on all-trans retinoic acid and valproic acid in acute myeloid leukemia – identification of responders by gene expression profiling of pretreatment leukemic cells. <i>BMC Cancer</i> , 2017, 17, 630.	1.1	18
65	Tunneling nanotube (TNT) formation is downregulated by cytarabine and NF- κ B inhibition in acute myeloid leukemia (AML). <i>Oncotarget</i> , 2017, 8, 7946-7963.	0.8	41
66	Anti-proliferative activity of the NPM1 interacting natural product avrainvillamide in acute myeloid leukemia. <i>Cell Death and Disease</i> , 2016, 7, e2497-e2497.	2.7	17
67	Leukemic Stem Cell Quantification in Newly Diagnosed Patients With Chronic Myeloid Leukemia Predicts Response to Nilotinib Therapy. <i>Clinical Cancer Research</i> , 2016, 22, 4030-4038.	3.2	20
68	Safety and efficacy of the combination of pegylated interferon- β and dasatinib in newly diagnosed chronic-phase chronic myeloid leukemia patients. <i>Leukemia</i> , 2016, 30, 1853-1860.	3.3	60
69	Signaling effects of sodium hydrosulfide in healthy donor peripheral blood mononuclear cells. <i>Pharmacological Research</i> , 2016, 113, 216-227.	3.1	15
70	A human clinical trial using ultrasound and microbubbles to enhance gemcitabine treatment of inoperable pancreatic cancer. <i>Journal of Controlled Release</i> , 2016, 243, 172-181.	4.8	332
71	Single-cell proteomics: potential implications for cancer diagnostics. <i>Expert Review of Molecular Diagnostics</i> , 2016, 16, 579-589.	1.5	26
72	BGB324, an Orally Available Selective Axl Inhibitor Exerts Anti-Leukemic Activity in the First-in-Patient Trial BGBC003 and Induces Unique Changes in Biomarker Profiles. <i>Blood</i> , 2016, 128, 592-592.	0.6	1

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73	The HDACi Panobinostat Shows Growth Inhibition Both In Vitro and in a Bioluminescent Orthotopic Surgical Xenograft Model of Ovarian Cancer. <i>PLoS ONE</i> , 2016, 11, e0158208.	1.1	28
74	Hydroxyurea synergizes with valproic acid in wild-type p53 acute myeloid leukaemia. <i>Oncotarget</i> , 2016, 7, 8105-8118.	0.8	19
75	Single Cell Signaling Pharmacodynamics in a Phase 1b Trial of the Axl Inhibitor BGB324 in Acute Myeloid Leukemia. <i>Blood</i> , 2016, 128, 3995-3995.	0.6	1
76	Immunological Monitoring of CML Patients during First-Line Bosutinib and Imatinib Treatment. <i>Blood</i> , 2016, 128, 3069-3069.	0.6	0
77	Targeting of JAK/STAT Signaling to Reverse Stroma-Induced Cytoprotection Against BCL2 Antagonist Venetoclax in Acute Myeloid Leukemia. <i>Blood</i> , 2016, 128, 32-32.	0.6	14
78	Effects of Dasatinib and Interferon- γ Combination Treatment on the Immune System in CML. <i>Blood</i> , 2016, 128, 627-627.	0.6	0
79	4-alkylated Silver-N-heterocyclic Carbene (NHC) Complexes with Cytotoxic Effects in Leukemia Cells. <i>ChemMedChem</i> , 2015, 10, 1522-1527.	1.6	28
80	Expression of the potential therapeutic target CXXC5 in primary acute myeloid leukemia cells - high expression is associated with adverse prognosis as well as altered intracellular signaling and transcriptional regulation. <i>Oncotarget</i> , 2015, 6, 2794-2811.	0.8	13
81	Activated regulatory and memory T-cells accumulate in malignant ascites from ovarian carcinoma patients. <i>Cancer Immunology, Immunotherapy</i> , 2015, 64, 337-347.	2.0	67
82	Interactions of the Natural Product (+)-Avrainvillamide with Nucleophosmin and Exportin-1 Mediate the Cellular Localization of Nucleophosmin and its AML-Associated Mutants. <i>ACS Chemical Biology</i> , 2015, 10, 855-863.	1.6	21
83	Dasatinib induces fast and deep responses in newly diagnosed chronic myeloid leukaemia patients in chronic phase: clinical results from a randomised phase II study (<sc>N</sc>ord<sc>CML</sc>006). <i>European Journal of Haematology</i> , 2015, 94, 243-250.	1.1	61
84	Discovery and development of the Polo-like kinase inhibitor volasertib in cancer therapy. <i>Leukemia</i> , 2015, 29, 11-19.	3.3	171
85	Safety and Efficacy of Addition of Pegylated Interferon alpha2b to Standard Dose Dasatinib in Newly Diagnosed Chronic Phase CML Patients. <i>Blood</i> , 2015, 126, 477-477.	0.6	1
86	Development of personalized molecular therapy for acute myeloid leukemia. <i>Current Pharmaceutical Biotechnology</i> , 2015, 17, 20-29.	0.9	4
87	Single-Cell Immune Signatures in Patients with Chronic Phase Chronic Myeloid Leukemia (CML) Treated with Nilotinib: An ENEST1st Sub Study. <i>Blood</i> , 2015, 126, 4022-4022.	0.6	0
88	Single Cell-Level Signaling Profiling of Acute Myeloid Leukemia Following Treatment with Axl Kinase Inhibitor BGB324. <i>Blood</i> , 2015, 126, 4931-4931.	0.6	0
89	JAK1/2 and BCL2 Inhibitors Synergize to Counter-Act Bone Marrow Stromal Cell-Induced Protection of AML. <i>Blood</i> , 2015, 126, 867-867.	0.6	0
90	Targeted Therapy of FLT3 in Treatment of AML – Current Status and Future Directions. <i>Journal of Clinical Medicine</i> , 2014, 3, 1466-1489.	1.0	8

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91	A phase II study of elacytarabine in combination with idarubicin and of human equilibrative nucleoside transporter 1 expression in patients with acute myeloid leukemia and persistent blasts after the first induction course. <i>Leukemia and Lymphoma</i> , 2014, 55, 2114-2119.	0.6	11
92	SIRT1 Activation by a c-MYC Oncogenic Network Promotes the Maintenance and Drug Resistance of Human FLT3-ITD Acute Myeloid Leukemia Stem Cells. <i>Cell Stem Cell</i> , 2014, 15, 431-446.	5.2	187
93	Performance of super-SILAC based quantitative proteomics for comparison of different acute myeloid leukemia (AML) cell lines. <i>Proteomics</i> , 2014, 14, 1971-1976.	1.3	32
94	Novel activating STAT5B mutations as putative drivers of T-cell acute lymphoblastic leukemia. <i>Leukemia</i> , 2014, 28, 1738-1742.	3.3	90
95	Deficient Phosphorylation of Stat1 in Leukocytes Identifies Neutralizing Antibodies in Multiple Sclerosis Patients Treated with Interferon-Beta. <i>PLoS ONE</i> , 2014, 9, e88632.	1.1	10
96	First In-Mouse Development and Application of a Surgically Relevant Xenograft Model of Ovarian Carcinoma. <i>PLoS ONE</i> , 2014, 9, e89527.	1.1	20
97	Bi-specific TCR-anti CD3 redirected T-cell targeting of NY-ESO-1- and LAGE-1-positive tumors. <i>Cancer Immunology, Immunotherapy</i> , 2013, 62, 773-785.	2.0	88
98	Tunneling nanotube (TNT) formation is independent of p53 expression. <i>Cell Death and Differentiation</i> , 2013, 20, 1124-1124.	5.0	30
99	The combination of valproic acid, all-trans retinoic acid and low-dose cytarabine as disease-stabilizing treatment in acute myeloid leukemia. <i>Clinical Epigenetics</i> , 2013, 5, 13.	1.8	45
100	Histone deacetylase inhibition in the treatment of acute myeloid leukemia: the effects of valproic acid on leukemic cells, and the clinical and experimental evidence for combining valproic acid with other antileukemic agents. <i>Clinical Epigenetics</i> , 2013, 5, 12.	1.8	79
101	Nitroreductase, a Near-Infrared Reporter Platform for <i>In Vivo</i> Time-Domain Optical Imaging of Metastatic Cancer. <i>Cancer Research</i> , 2013, 73, 1276-1286.	0.4	38
102	Increased antileukemic effects in human acute myeloid leukemia by combining HSP70 and HSP90 inhibitors. <i>Expert Opinion on Investigational Drugs</i> , 2013, 22, 551-563.	1.9	28
103	Impact of malignant stem cell burden on therapy outcome in newly diagnosed chronic myeloid leukemia patients. <i>Leukemia</i> , 2013, 27, 1520-1526.	3.3	60
104	Individualized Systems Medicine Strategy to Tailor Treatments for Patients with Chemorefractory Acute Myeloid Leukemia. <i>Cancer Discovery</i> , 2013, 3, 1416-1429.	7.7	334
105	Cyclic AMP can promote APL progression and protect myeloid leukemia cells against anthracycline-induced apoptosis. <i>Cell Death and Disease</i> , 2013, 4, e516-e516.	2.7	29
106	Multiplexed mAbs: a new strategy in preclinical time-domain imaging of acute myeloid leukemia. <i>Blood</i> , 2013, 121, e34-e42.	0.6	21
107	Pharmacological Inhibition Of The SIRT1 Deacetylase With The Small Molecule Inhibitor Tenovin-6 Enhances Ablation Of FLT3-ITD+ LSC In Combination With TKI Treatment. <i>Blood</i> , 2013, 122, 2685-2685.	0.6	1
108	Expression of TP53 Isoforms p53 ^{Δ12} or p53 ^{Δ3} Enhances Chemosensitivity in TP53null Cell Lines. <i>PLoS ONE</i> , 2013, 8, e56276.	1.1	26

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109	Single Cell Analysis Of Protein Phosphorylation In Chronic Myeloid Leukemia Treated With Dasatinib, Eltrombopag, and Pegfilgrastim. <i>Blood</i> , 2013, 122, 1492-1492.	0.6	0
110	Identification Of AML Subtype-Selective Drugs By Functional Ex Vivo Drug Sensitivity and Resistance Testing and Genomic Profiling. <i>Blood</i> , 2013, 122, 482-482.	0.6	0
111	Survival Stratification In Acute Myeloid Leukemia By Single Cell Signal Profiling. <i>Blood</i> , 2013, 122, 2625-2625.	0.6	1
112	Early PK-Analysis Predicts Molecular Response In Patients With Early Chronic Phase Chronic Myelogenous Leukemia (CML-CP) Treated With Frontline Nilotinib. <i>Blood</i> , 2013, 122, 1485-1485.	0.6	0
113	Immune Monitoring In Patients With Early Chronic Phase Chronic Myelogenous Leukemia (CML-CP) Treated With Frontline Nilotinib. <i>Blood</i> , 2013, 122, 2731-2731.	0.6	0
114	Leukemic Stem Cell Quantification Is Of Prognostic Value In Newly Diagnosed Patients In Chronic Phase Chronic Myeloid Leukemia (CML-CP) Receiving Nilotinib Therapy: Results From The ENEST1st Stem Cell Substudy. <i>Blood</i> , 2013, 122, 649-649.	0.6	0
115	Volume visualization for exploration of population trends in two-dimensional gel electrophoresis protein data. , 2012, , .		0
116	Immunogenic effects of recombinant interferon-beta therapy disrupt the JAK/STAT pathway in primary immune cells from patients with multiple sclerosis. <i>Multiple Sclerosis Journal</i> , 2012, 18, 1116-1124.	1.4	9
117	Leukocyte p53 protein biosignature through standard-aligned two-dimensional immunoblotting. <i>Journal of Proteomics</i> , 2012, 76, 69-78.	1.2	8
118	Synergistic induction of p53 mediated apoptosis by valproic acid and nutlin-3 in acute myeloid leukemia. <i>Leukemia</i> , 2012, 26, 910-917.	3.3	77
119	Correlation analysis of p53 protein isoforms with NPM1/FLT3 mutations and therapy response in acute myeloid leukemia. <i>Oncogene</i> , 2012, 31, 1533-1545.	2.6	52
120	Mdm2 controls CREB-dependent transactivation and initiation of adipocyte differentiation. <i>Cell Death and Differentiation</i> , 2012, 19, 1381-1389.	5.0	34
121	Investigation of therapy resistance mechanisms in myeloid leukemia by protein profiling of bone marrow extracellular fluid. <i>Expert Review of Proteomics</i> , 2012, 9, 595-598.	1.3	20
122	Targeting of polo-like kinases and their cross talk with Aurora kinases – possible therapeutic strategies in human acute myeloid leukemia?. <i>Expert Opinion on Investigational Drugs</i> , 2012, 21, 587-603.	1.9	23
123	Ectopic expression of Flt3 kinase inhibits proliferation and promotes cell death in different human cancer cell lines. <i>Cell Biology and Toxicology</i> , 2012, 28, 201-212.	2.4	8
124	Expression profile of heat shock proteins in acute myeloid leukaemia patients reveals a distinct signature strongly associated with FLT3 mutation status – consequences and potentials for pharmacological intervention. <i>British Journal of Haematology</i> , 2012, 156, 468-480.	1.2	39
125	Developmental Therapeutics Consortium report on study design effects on trial outcomes in chronic myeloid leukaemia. <i>European Journal of Clinical Investigation</i> , 2012, 42, 1016-1026.	1.7	2
126	Disease-stabilizing treatment with all-trans retinoic acid and valproic acid in acute myeloid leukemia: Serum hsp70 and hsp90 levels and serum cytokine profiles are determined by the disease, patient age, and anti-leukemic treatment. <i>American Journal of Hematology</i> , 2012, 87, 368-376.	2.0	31

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127	Cross-Species Functional Genomic Analysis Identifies Resistance Genes of the Histone Deacetylase Inhibitor Valproic Acid. <i>PLoS ONE</i> , 2012, 7, e48992.	1.1	17
128	Humane celler og helseforskningsloven. <i>Tidsskrift for Den Norske Lægeforening</i> , 2012, 132, 540-542.	0.2	1
129	Stratification of pediatric acute myeloid leukemia through cancer cell gene-expression profiling. <i>Expert Review of Anticancer Therapy</i> , 2011, 11, 355-357.	1.1	1
130	Immunogenic apoptosis in human acute myeloid leukemia (AML): primary human AML cells expose calreticulin and release heat shock protein (HSP) 70 and HSP90 during apoptosis. <i>Oncology Reports</i> , 2011, 25, 1549-56.	1.2	33
131	Untangling the intracellular signalling network in cancer – A strategy for data integration in acute myeloid leukaemia. <i>Journal of Proteomics</i> , 2011, 74, 269-281.	1.2	6
132	Specific cellular signal-transduction responses to in vivo combination therapy with ATRA, valproic acid and theophylline in acute myeloid leukemia. <i>Blood Cancer Journal</i> , 2011, 1, e4-e4.	2.8	23
133	A Phase II Study of Elacytarabine/Idarubicin As Second Course Remission-Induction in Patients with Acute Myeloid Leukemia Who Failed Cytarabine/Anthracycline, and Evaluation of the Impact of the Nucleoside Transporter hENT1 on Response. <i>Blood</i> , 2011, 118, 1533-1533.	0.6	0
134	Cellular stress induced by resazurin leads to autophagy and cell death via production of reactive oxygen species and mitochondrial impairment. <i>Journal of Cellular Biochemistry</i> , 2010, 111, 574-584.	1.2	40
135	Protein kinase A activators and the pan-PPAR agonist tetradecylthioacetic acid elicit synergistic anti-leukaemic effects in AML through CREB. <i>Leukemia Research</i> , 2010, 34, 77-84.	0.4	9
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