

# Bjørn-Tore Gjertsen

## List of Publications by Year in descending order

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244  
papers

9,883  
citations

36303

51  
h-index

46799

89  
g-index

249  
all docs

249  
docs citations

249  
times ranked

13331  
citing authors

#	ARTICLE	IF	CITATIONS
1	A national precision cancer medicine implementation initiative for Norway. <i>Nature Medicine</i> , 2022, 28, 885-887.	30.7	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, , .	7.2	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.	3.4	6
4	Temperature-dependent autoactivation associated with clinical variability of <i>PDGFRB</i> Asn666 substitutions. <i>Human Molecular Genetics</i> , 2021, 30, 72-77.	2.9	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.	3.7	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.	5.2	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.	3.7	6
8	Colony Stimulating Factor 1 Receptor in Acute Myeloid Leukemia. <i>Frontiers in Oncology</i> , 2021, 11, 654817.	2.8	11
9	Preclinical characterisation and development of a novel myelodysplastic syndromeâ€‘derived cell line. <i>British Journal of Haematology</i> , 2021, 193, 415-419.	2.5	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.	4.1	4
11	Liquid Biopsies in Solid Cancers: Implementation in a Nordic Healthcare System. <i>Cancers</i> , 2021, 13, 1861.	3.7	4
12	FLT3â€‘ITD mutations in acute myeloid leukaemia â€‘ molecular characteristics, distribution and numerical variation. <i>Molecular Oncology</i> , 2021, 15, 2300-2317.	4.6	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.	4.6	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.	2.2	5
15	Longâ€‘term tolerability and efficacy after initial PegIFNâ€‘ $\alpha$ addition to dasatinib in CMLâ€‘CP: Fiveâ€‘year followâ€‘up of the NordCML007 study. <i>European Journal of Haematology</i> , 2021, 107, 617-623.	2.2	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.	0.3	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.	3.5	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.	5.4	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.	3.7	0
20	Single Cell Detection of the p53 Protein by Mass Cytometry. <i>Cancers</i> , 2020, 12, 3699.	3.7	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.	3.5	9
22	CD24-targeted fluorescence imaging in patient-derived xenograft models of high-grade serous ovarian carcinoma. <i>EBioMedicine</i> , 2020, 56, 102782.	6.1	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.	7.2	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.	3.2	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.	3.2	2
26	Pan-RAF inhibition induces apoptosis in acute myeloid leukemia cells and synergizes with BCL2 inhibition. <i>Leukemia</i> , 2020, 34, 3186-3196.	7.2	22
27	Tyrosine kinase inhibitors and interferon- $\gamma$ increase tunneling nanotube (TNT) formation and cell adhesion in chronic myeloid leukemia (CML) cell lines. <i>FASEB Journal</i> , 2020, 34, 3773-3791.	0.5	13
28	Lenalidomide added to standard intensive treatment for older patients with AML and high-risk MDS. <i>Leukemia</i> , 2020, 34, 1751-1759.	7.2	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.	3.5	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.	6.4	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.	4.5	11
32	Immunological monitoring of newly diagnosed CML patients treated with bosutinib or imatinib first-line. <i>OncolImmunology</i> , 2019, 8, e1638210.	4.6	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.	1.2	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.	4.1	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.	0.4	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.	2.5	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.	3.5	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.	1.5	16
39	Influence of p53 Isoform Expression on Survival in High-Grade Serous Ovarian Cancers. <i>Scientific Reports</i> , 2019, 9, 5244.	3.3	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.	3.3	26
41	Clinical Trials of Repurposing Medicines in Acute Myeloid Leukemia. <i>Cancer Journal (Sudbury, Mass )</i> , 2019, 25, 153-163.	2.0	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.	1.4	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.	1.4	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.	1.4	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.	1.4	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.	1.4	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.	1.4	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.	2.4	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.	2.6	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.	6.4	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.	3.3	44
52	Moxetumomab pasudotox in relapsed/refractory hairy cell leukemia. <i>Leukemia</i> , 2018, 32, 1768-1777.	7.2	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.	1.4	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.	1.4	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.	1.4	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.	1.4	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.	3.5	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.	2.5	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.	6.2	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.	7.2	4
61	HOX gene expression predicts response to BCL-2 inhibition in acute myeloid leukemia. <i>Leukemia</i> , 2017, 31, 301-309.	7.2	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.	9.9	31
63	Drug Repurposing for the Treatment of Acute Myeloid Leukemia. <i>Frontiers in Medicine</i> , 2017, 4, 211.	2.6	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.	2.6	18
65	Tunneling nanotube (TNT) formation is downregulated by cytarabine and NF- $\kappa$ B inhibition in acute myeloid leukemia (AML). <i>Oncotarget</i> , 2017, 8, 7946-7963.	1.8	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.	6.3	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.	7.0	20
68	Safety and efficacy of the combination of pegylated interferon- $\alpha$ 2b and dasatinib in newly diagnosed chronic-phase chronic myeloid leukemia patients. <i>Leukemia</i> , 2016, 30, 1853-1860.	7.2	60
69	Signaling effects of sodium hydrosulfide in healthy donor peripheral blood mononuclear cells. <i>Pharmacological Research</i> , 2016, 113, 216-227.	7.1	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.	9.9	332
71	Single-cell proteomics: potential implications for cancer diagnostics. <i>Expert Review of Molecular Diagnostics</i> , 2016, 16, 579-589.	3.1	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.	1.4	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. PLoS ONE, 2016, 11, e0158208.	2.5	28
74	Hydroxyurea synergizes with valproic acid in wild-type p53 acute myeloid leukaemia. Oncotarget, 2016, 7, 8105-8118.	1.8	19
75	Single Cell Signaling Pharmacodynamics in a Phase 1b Trial of the Axl Inhibitor BGB324 in Acute Myeloid Leukemia. Blood, 2016, 128, 3995-3995.	1.4	1
76	Immunological Monitoring of CML Patients during First-Line Bosutinib and Imatinib Treatment. Blood, 2016, 128, 3069-3069.	1.4	0
77	Targeting of JAK/STAT Signaling to Reverse Stroma-Induced Cytoprotection Against BCL2 Antagonist Venetoclax in Acute Myeloid Leukemia. Blood, 2016, 128, 32-32.	1.4	14
78	Effects of Dasatinib and Interferon- $\gamma$ Combination Treatment on the Immune System in CML. Blood, 2016, 128, 627-627.	1.4	0
79	4-alkylated Silver-N-heterocyclic Carbene (NHC) Complexes with Cytotoxic Effects in Leukemia Cells. ChemMedChem, 2015, 10, 1522-1527.	3.2	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. Oncotarget, 2015, 6, 2794-2811.	1.8	13
81	Activated regulatory and memory T-cells accumulate in malignant ascites from ovarian carcinoma patients. Cancer Immunology, Immunotherapy, 2015, 64, 337-347.	4.2	67
82	Interactions of the Natural Product (+)-Avrainvillamide with Nucleophosmin and Exportin-1 Mediate the Cellular Localization of Nucleophosmin and its AML-Associated Mutants. ACS Chemical Biology, 2015, 10, 855-863.	3.4	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). European Journal of Haematology, 2015, 94, 243-250.	2.2	61
84	Discovery and development of the Polo-like kinase inhibitor volasertib in cancer therapy. Leukemia, 2015, 29, 11-19.	7.2	171
85	Safety and Efficacy of Addition of Pegylated Interferon alpha2b to Standard Dose Dasatinib in Newly Diagnosed Chronic Phase CML Patients. Blood, 2015, 126, 477-477.	1.4	1
86	Development of personalized molecular therapy for acute myeloid leukemia. Current Pharmaceutical Biotechnology, 2015, 17, 20-29.	1.6	4
87	Single-Cell Immune Signatures in Patients with Chronic Phase Chronic Myeloid Leukemia (CML) Treated with Nilotinib: An ENEST1st Sub Study. Blood, 2015, 126, 4022-4022.	1.4	0
88	Single Cell-Level Signaling Profiling of Acute Myeloid Leukemia Following Treatment with Axl Kinase Inhibitor BGB324. Blood, 2015, 126, 4931-4931.	1.4	0
89	JAK1/2 and BCL2 Inhibitors Synergize to Counter-Act Bone Marrow Stromal Cell-Induced Protection of AML. Blood, 2015, 126, 867-867.	1.4	0
90	Targeted Therapy of FLT3 in Treatment of AML—Current Status and Future Directions. Journal of Clinical Medicine, 2014, 3, 1466-1489.	2.4	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.	1.3	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.	11.1	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.	2.2	32
94	Novel activating STAT5B mutations as putative drivers of T-cell acute lymphoblastic leukemia. <i>Leukemia</i> , 2014, 28, 1738-1742.	7.2	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.	2.5	10
96	First In-Mouse Development and Application of a Surgically Relevant Xenograft Model of Ovarian Carcinoma. <i>PLoS ONE</i> , 2014, 9, e89527.	2.5	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.	4.2	88
98	Tunneling nanotube (TNT) formation is independent of p53 expression. <i>Cell Death and Differentiation</i> , 2013, 20, 1124-1124.	11.2	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.	4.1	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.	4.1	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.	0.9	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.	4.1	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.	7.2	60
104	Individualized Systems Medicine Strategy to Tailor Treatments for Patients with Chemorefractory Acute Myeloid Leukemia. <i>Cancer Discovery</i> , 2013, 3, 1416-1429.	9.4	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.	6.3	29
106	Multiplexed mAbs: a new strategy in preclinical time-domain imaging of acute myeloid leukemia. <i>Blood</i> , 2013, 121, e34-e42.	1.4	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.	1.4	1
108	Expression of TP53 Isoforms p53 <sup>Δ2</sup> or p53 <sup>Δ3</sup> Enhances Chemosensitivity in TP53null Cell Lines. <i>PLoS ONE</i> , 2013, 8, e56276.	2.5	26



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109	Single Cell Analysis Of Protein Phosphorylation In Chronic Myeloid Leukemia Treated With Dasatinib, Eltrombopag, and Pegfilgrastim. Blood, 2013, 122, 1492-1492.	1.4	0
110	Identification Of AML Subtype-Selective Drugs By Functional Ex Vivo Drug Sensitivity and Resistance Testing and Genomic Profiling. Blood, 2013, 122, 482-482.	1.4	0
111	Survival Stratification In Acute Myeloid Leukemia By Single Cell Signal Profiling. Blood, 2013, 122, 2625-2625.	1.4	1
112	Early PK-Analysis Predicts Molecular Response In Patients With Early Chronic Phase Chronic Myelogenous Leukemia (CML-CP) Treated With Frontline Nilotinib. Blood, 2013, 122, 1485-1485.	1.4	0
113	Immune Monitoring In Patients With Early Chronic Phase Chronic Myelogenous Leukemia (CML-CP) Treated With Frontline Nilotinib. Blood, 2013, 122, 2731-2731.	1.4	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. Blood, 2013, 122, 649-649.	1.4	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. Multiple Sclerosis Journal, 2012, 18, 1116-1124.	3.0	9
117	Leukocyte p53 protein biosignature through standard-aligned two-dimensional immunoblotting. Journal of Proteomics, 2012, 76, 69-78.	2.4	8
118	Synergistic induction of p53 mediated apoptosis by valproic acid and nutlin-3 in acute myeloid leukemia. Leukemia, 2012, 26, 910-917.	7.2	77
119	Correlation analysis of p53 protein isoforms with NPM1/FLT3 mutations and therapy response in acute myeloid leukemia. Oncogene, 2012, 31, 1533-1545.	5.9	52
120	Mdm2 controls CREB-dependent transactivation and initiation of adipocyte differentiation. Cell Death and Differentiation, 2012, 19, 1381-1389.	11.2	34
121	Investigation of therapy resistance mechanisms in myeloid leukemia by protein profiling of bone marrow extracellular fluid. Expert Review of Proteomics, 2012, 9, 595-598.	3.0	20
122	Targeting of polo-like kinases and their cross talk with Aurora kinases â€“ possible therapeutic strategies in human acute myeloid leukemia?. Expert Opinion on Investigational Drugs, 2012, 21, 587-603.	4.1	23
123	Ectopic expression of Flt3 kinase inhibits proliferation and promotes cell death in different human cancer cell lines. Cell Biology and Toxicology, 2012, 28, 201-212.	5.3	8
124	Expression profile of heat shock proteins in acute myeloid leukaemia patients reveals a distinct signature strongly associated with <i>FLT3</i> mutation status â€“ consequences and potentials for pharmacological intervention. British Journal of Haematology, 2012, 156, 468-480.	2.5	39
125	Developmental Therapeutics Consortium report on study design effects on trial outcomes in chronic myeloid leukaemia. European Journal of Clinical Investigation, 2012, 42, 1016-1026.	3.4	2
126	Diseaseâ€‘stabilizing treatment with allâ€‘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 antiâ€‘leukemic treatment. American Journal of Hematology, 2012, 87, 368-376.	4.1	31



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127	Cross-Species Functional Genomic Analysis Identifies Resistance Genes of the Histone Deacetylase Inhibitor Valproic Acid. PLoS ONE, 2012, 7, e48992.	2.5	17
128	Humane celler og helseforskningsloven. Tidsskrift for Den Norske Lægeforening, 2012, 132, 540-542.	0.2	1
129	Stratification of pediatric acute myeloid leukemia through cancer cell gene-expression profiling. Expert Review of Anticancer Therapy, 2011, 11, 355-357.	2.4	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. Oncology Reports, 2011, 25, 1549-56.	2.6	33
131	Untangling the intracellular signalling network in cancer – A strategy for data integration in acute myeloid leukaemia. Journal of Proteomics, 2011, 74, 269-281.	2.4	6
132	Specific cellular signal-transduction responses to in vivo combination therapy with ATRA, valproic acid and theophylline in acute myeloid leukemia. Blood Cancer Journal, 2011, 1, e4-e4.	6.2	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. Blood, 2011, 118, 1533-1533.	1.4	0
134	Cellular stress induced by resazurin leads to autophagy and cell death via production of reactive oxygen species and mitochondrial impairment. Journal of Cellular Biochemistry, 2010, 111, 574-584.	2.6	40
135	Protein kinase A activators and the pan-PPAR agonist tetradecylthioacetic acid elicit synergistic anti-leukaemic effects in AML through CREB. Leukemia Research, 2010, 34, 77-84.	0.8	9
136	Intensive chemotherapy for acute myeloid leukemia differentially affects circulating TC1, TH1, TH17 and TREG cells. BMC Immunology, 2010, 11, 38.	2.2	65
137	Access to the Spleen Microenvironment through Lymph Shows Local Cytokine Production, Increased Cell Flux, and Altered Signaling of Immune Cells during Lipopolysaccharide-Induced Acute Inflammation. Journal of Immunology, 2010, 184, 4547-4556.	0.8	46
138	Axl is an essential epithelial-to-mesenchymal transition-induced regulator of breast cancer metastasis and patient survival. Proceedings of the National Academy of Sciences of the United States of America, 2010, 107, 1124-1129.	7.1	503
139	Combination of the histone deacetylase inhibitor valproic acid with oral hydroxyurea or 6-mercaptopurin can be safe and effective in patients with advanced acute myeloid leukaemia – a report of five cases. Hematology, 2010, 15, 338-343.	1.5	22
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