

Bob LÃ¶wenberg

List of Publications by Year in descending order

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Version: 2024-02-01

143
papers

22,521
citations

38720

50
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24232

110
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145
all docs

145
docs citations

145
times ranked

19515
citing authors

| # | ARTICLE | IF | CITATIONS |
|----|---|------|-----------|
| 1 | Molecular characterization of mutant <i>TP53</i> acute myeloid leukemia and high-risk myelodysplastic syndrome. <i>Blood</i> , 2022, 139, 2347-2354. | 0.6 | 131 |
| 2 | Overall survival by <i>IDH2</i> mutant allele (R140 or R172) in patients with late-stage mutant- <i>IDH2</i> relapsed or refractory acute myeloid leukemia treated with enasidenib or conventional care regimens in the phase 3 IDHENTIFY trial. <i>Journal of Clinical Oncology</i> , 2022, 40, 7005-7005. | 0.8 | 3 |
| 3 | International Consensus Classification of Myeloid Neoplasms and Acute Leukemias: integrating morphologic, clinical, and genomic data. <i>Blood</i> , 2022, 140, 1200-1228. | 0.6 | 814 |
| 4 | Diagnosis and management of AML in adults: 2022 recommendations from an international expert panel on behalf of the ELN. <i>Blood</i> , 2022, 140, 1345-1377. | 0.6 | 805 |
| 5 | Ivosidenib or enasidenib combined with intensive chemotherapy in patients with newly diagnosed AML: a phase 1 study. <i>Blood</i> , 2021, 137, 1792-1803. | 0.6 | 123 |
| 6 | <i>RUNX1</i> germline variants in <i>RUNX1</i> -mutant AML: how frequent?. <i>Blood</i> , 2021, 137, 1428-1431. | 0.6 | 15 |
| 7 | Flotetuzumab as salvage immunotherapy for refractory acute myeloid leukemia. <i>Blood</i> , 2021, 137, 751-762. | 0.6 | 183 |
| 8 | 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 |
| 9 | 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 |
| 10 | PPM1D mutations appear in complete remission after exposure to chemotherapy without predicting emerging AML relapse. <i>Leukemia</i> , 2021, 35, 2693-2697. | 3.3 | 2 |
| 11 | Towards precision medicine for AML. <i>Nature Reviews Clinical Oncology</i> , 2021, 18, 577-590. | 12.5 | 138 |
| 12 | 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 |
| 13 | Professor Anton Hagenbeek 1948â€“2021: Father of MRD and lymphoma expert. <i>Bone Marrow Transplantation</i> , 2021, 56, 2038-2039. | 1.3 | 0 |
| 14 | DNA vs cDNA <i>FLT3</i> -ITD allelic ratio and length measurements in adult acute myeloid leukemia. <i>Blood Advances</i> , 2021, 5, 4476-4479. | 2.5 | 4 |
| 15 | Updated Survival and Response Analyses from a Phase 1 Study of Ivosidenib or Enasidenib Combined with Induction and Consolidation Chemotherapy in Patients with Newly Diagnosed AML with an IDH1 or IDH2 Mutation. <i>Blood</i> , 2021, 138, 1276-1276. | 0.6 | 1 |
| 16 | Characteristics and outcome of adult patients with acute promyelocytic leukemia and increased body mass index treated with the PETHEMA Protocols. <i>European Journal of Haematology</i> , 2020, 104, 162-169. | 1.1 | 6 |
| 17 | TP53 abnormalities correlate with immune infiltration and associate with response to flotetuzumab immunotherapy in AML. <i>Blood Advances</i> , 2020, 4, 5011-5024. | 2.5 | 85 |
| 18 | Reduced SLIT2 is Associated with Increased Cell Proliferation and Arsenic Trioxide Resistance in Acute Promyelocytic Leukemia. <i>Cancers</i> , 2020, 12, 3134. | 1.7 | 7 |

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|----|---|-----|-----------|
| 19 | Ibrutinib added to 10-day decitabine for older patients with AML and higher risk MDS. <i>Blood Advances</i> , 2020, 4, 4267-4277. | 2.5 | 14 |
| 20 | The long road: improving outcome in elderly "œunfit" AML?. <i>Blood</i> , 2020, 135, 2114-2115. | 0.6 | 2 |
| 21 | Immune landscapes predict chemotherapy resistance and immunotherapy response in acute myeloid leukemia. <i>Science Translational Medicine</i> , 2020, 12, . | 5.8 | 117 |
| 22 | NTAL is associated with treatment outcome, cell proliferation and differentiation in acute promyelocytic leukemia. <i>Scientific Reports</i> , 2020, 10, 10315. | 1.6 | 5 |
| 23 | Flotetuzumab As Salvage Therapy for Primary Induction Failure and Early Relapse Acute Myeloid Leukemia. <i>Blood</i> , 2020, 136, 16-18. | 0.6 | 12 |
| 24 | Prophylactic Ruxolitinib for Cytokine Release Syndrome (CRS) in Relapse/Refractory (R/R) AML Patients Treated with Flotetuzumab. <i>Blood</i> , 2020, 136, 19-21. | 0.6 | 5 |
| 25 | Immune Senescence and Exhaustion Correlate with Response to Flotetuzumab, an Investigational CD123-CD3 Bispecific Dart® Molecule, in Acute Myeloid Leukemia. <i>Blood</i> , 2020, 136, 26-28. | 0.6 | 1 |
| 26 | <i>TP53</i> Abnormalities Correlate with Immune Infiltration and Associate with Response to Flotetuzumab Immunotherapy in Acute Myeloid Leukemia. <i>Blood</i> , 2020, 136, 3-4. | 0.6 | 0 |
| 27 | Combining gene mutation with gene expression analysis improves outcome prediction in acute promyelocytic leukemia. <i>Blood</i> , 2019, 134, 951-959. | 0.6 | 21 |
| 28 | Introduction to a review series on myelodysplastic syndromes. <i>Blood</i> , 2019, 133, 1001-1001. | 0.6 | 4 |
| 29 | Management of acute promyelocytic leukemia: updated recommendations from an expert panel of the European LeukemiaNet. <i>Blood</i> , 2019, 133, 1630-1643. | 0.6 | 393 |
| 30 | Clinical significance of complex karyotype at diagnosis in pediatric and adult patients with de novo acute promyelocytic leukemia treated with ATRA and chemotherapy. <i>Leukemia and Lymphoma</i> , 2019, 60, 1146-1155. | 0.6 | 12 |
| 31 | Genomic landscape and clonal evolution of acute myeloid leukemia with t(8;21): an international study on 331 patients. <i>Blood</i> , 2019, 133, 1140-1151. | 0.6 | 96 |
| 32 | Azacitidine maintenance after intensive chemotherapy improves DFS in older AML patients. <i>Blood</i> , 2019, 133, 1457-1464. | 0.6 | 125 |
| 33 | An analysis of the impact of CD56 expression in <i>de novo</i> acute promyelocytic leukemia patients treated with upfront all-trans retinoic acid and anthracycline-based regimens. <i>Leukemia and Lymphoma</i> , 2019, 60, 1030-1035. | 0.6 | 9 |
| 34 | CD34+CD38~ leukemic stem cell frequency to predict outcome in acute myeloid leukemia. <i>Leukemia</i> , 2019, 33, 1102-1112. | 3.3 | 130 |
| 35 | Immune Landscapes Predict Chemotherapy Resistance and Anti-Leukemic Activity of Flotetuzumab, an Investigational CD123-CD3 Bispecific Dart® Molecule, in Patients with Relapsed/Refractory Acute Myeloid Leukemia. <i>Blood</i> , 2019, 134, 460-460. | 0.6 | 2 |
| 36 | Flotetuzumab, an Investigational CD123 x CD3 Bispecific Dart® Protein, in Salvage Therapy for Primary Refractory and Early Relapsed Acute Myeloid Leukemia (AML) Patients. <i>Blood</i> , 2019, 134, 733-733. | 0.6 | 14 |

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|----|--|------|-----------|
| 37 | Improvement in Cytokine Release Syndrome Management for the Treatment of AML Patients with Flotetuzumab, a CD123 x CD3 Bispecific Dart® Molecule for T-Cell Redirected Therapy. Blood, 2019, 134, 5144-5144. | 0.6 | 4 |
| 38 | Clinical and Functional Studies Reveal That TP73 Isoforms Levels Are Associated with Prognosis and RA-Resistance in Acute Promyelocytic Leukemia. Blood, 2019, 134, 2719-2719. | 0.6 | 0 |
| 39 | Arsenic Trioxide Abrogate MN1 Mediated RA-Resistance in Acute Promyelocytic Leukemia. Blood, 2019, 134, 5166-5166. | 0.6 | 0 |
| 40 | Molecular Minimal Residual Disease in Acute Myeloid Leukemia. New England Journal of Medicine, 2018, 378, 1189-1199. | 13.9 | 605 |
| 41 | Including historical data in the analysis of clinical trials: Is it worth the effort?. Statistical Methods in Medical Research, 2018, 27, 3167-3182. | 0.7 | 93 |
| 42 | Reply to "Response to proposal for a novel cancer drug pricing model". Nature Reviews Clinical Oncology, 2018, 15, 528-529. | 12.5 | 0 |
| 43 | MBD4 guards against methylation damage and germ line deficiency predisposes to clonal hematopoiesis and early-onset AML. Blood, 2018, 132, 1526-1534. | 0.6 | 90 |
| 44 | The DOT1L inhibitor pinometostat reduces H3K79 methylation and has modest clinical activity in adult acute leukemia. Blood, 2018, 131, 2661-2669. | 0.6 | 313 |
| 45 | Sustainability and affordability of cancer drugs: a novel pricing model. Nature Reviews Clinical Oncology, 2018, 15, 405-406. | 12.5 | 55 |
| 46 | Reply to "Economic comments on proposal for a novel cancer drug pricing model". Nature Reviews Clinical Oncology, 2018, 15, 588-588. | 12.5 | 1 |
| 47 | Molecular Minimal Residual Disease in Acute Myeloid Leukemia. New England Journal of Medicine, 2018, 378, 2442-2443. | 13.9 | 7 |
| 48 | Adaptive Immune Gene Signatures Correlate with Response to Flotetuzumab, a CD123 – CD3 Bispecific Dart® Molecule, in Patients with Relapsed/Refractory Acute Myeloid Leukemia. Blood, 2018, 132, 444-444. | 0.6 | 18 |
| 49 | Management of Cytokine Release Syndrome in AML Patients Treated with Flotetuzumab, a CD123 x CD3 Bispecific Dart® Molecule for T-Cell Redirected Therapy. Blood, 2018, 132, 2738-2738. | 0.6 | 9 |
| 50 | Phase 1 Cohort Expansion of Flotetuzumab, a CD123–CD3 Bispecific Dart® Protein in Patients with Relapsed/Refractory Acute Myeloid Leukemia (AML). Blood, 2018, 132, 764-764. | 0.6 | 32 |
| 51 | Feasibility of HSCT vs consolidation therapy for AML patients aged 60-75 in CR1: A randomized phase III, multicentre EBMT study.. Journal of Clinical Oncology, 2018, 36, 7045-7045. | 0.8 | 0 |
| 52 | Slit-Robo Pathway Is Clinically Relevant and May Represent a Potential Target in Acute Promyelocytic Leukemia. Blood, 2018, 132, 1533-1533. | 0.6 | 0 |
| 53 | Therapeutic value of clofarabine in younger and middle-aged (18-65 years) adults with newly diagnosed AML. Blood, 2017, 129, 1636-1645. | 0.6 | 77 |
| 54 | Diagnosis and management of AML in adults: 2017 ELN recommendations from an international expert panel. Blood, 2017, 129, 424-447. | 0.6 | 4,375 |

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|----|---|------|-----------|
| 55 | Graft-Versus-Leukemia Effect of Allogeneic Stem-Cell Transplantation and Minimal Residual Disease in Patients With Acute Myeloid Leukemia in First Complete Remission. <i>JCO Precision Oncology</i> , 2017, 1, 1-13. | 1.5 | 14 |
| 56 | Clinical impact of BAALC expression in high-risk acute promyelocytic leukemia. <i>Blood Advances</i> , 2017, 1, 1807-1814. | 2.5 | 8 |
| 57 | The application of an integrated clinical, cytogenetic, and molecular risk stratification for acute myeloid leukemia patients using a central laboratory in a Brazilian multicentric study. <i>Blood Advances</i> , 2017, 1, 86-89. | 2.5 | 0 |
| 58 | Preliminary Results of a Phase 1 Study of Flotetuzumab, a CD123 x CD3 Bispecific Dart® Protein, in Patients with Relapsed/Refractory Acute Myeloid Leukemia and Myelodysplastic Syndrome. <i>Blood</i> , 2017, 130, 637-637. | 0.6 | 49 |
| 59 | Prospective Molecular MRD Detection By NGS: A Powerful Independent Predictor for Relapse and Survival in Adults with Newly Diagnosed AML. <i>Blood</i> , 2017, 130, LBA-5-LBA-5. | 0.6 | 10 |
| 60 | Relationship between event-free survival and overall survival in acute myeloid leukemia: a report from SWOG, HOVON/SAKK, and MRC/NCRI. <i>Haematologica</i> , 2016, 101, e284-e286. | 1.7 | 18 |
| 61 | MPL expression on AML blasts predicts peripheral blood neutropenia and thrombocytopenia. <i>Blood</i> , 2016, 128, 2253-2257. | 0.6 | 34 |
| 62 | The European Cancer Patient's Bill of Rights, update and implementation 2016. <i>ESMO Open</i> , 2016, 1, e000127. | 2.0 | 36 |
| 63 | Distinct evolution and dynamics of epigenetic and genetic heterogeneity in acute myeloid leukemia. <i>Nature Medicine</i> , 2016, 22, 792-799. | 15.2 | 322 |
| 64 | Characterization of Factors Determining the Kinetics of Disease Relapse after Allogeneic Stem Cell Transplantation (allo-SCT) or Chemotherapeutic Consolidation for Acute Myeloid Leukaemia (AML) in First CR: A Survey from HOVON-SAKK and the Acute Leukaemia Working Party of the EBMT. <i>Blood</i> , 2016, 128, 3467-3467. | 0.6 | 0 |
| 65 | DNMT3A Mutations Enhance CpG Mutagenesis through Deregulation of the Active DNA Demethylation Pathway. <i>Blood</i> , 2016, 128, 1076-1076. | 0.6 | 1 |
| 66 | Mutational spectrum of myeloid malignancies with inv(3)/t(3;3) reveals a predominant involvement of RAS/RTK signaling pathways. <i>Blood</i> , 2015, 125, 133-139. | 0.6 | 86 |
| 67 | How I treat the older patient with acute myeloid leukemia. <i>Blood</i> , 2015, 125, 767-774. | 0.6 | 177 |
| 68 | Current challenges in clinical development of "targeted therapies": the case of acute myeloid leukemia. <i>Blood</i> , 2015, 125, 2461-2466. | 0.6 | 71 |
| 69 | High $\hat{1}^{Np73}/TAp73$ ratio is associated with poor prognosis in acute promyelocytic leukemia. <i>Blood</i> , 2015, 126, 2302-2306. | 0.6 | 28 |
| 70 | Empiric definition of eligibility criteria for clinical trials in relapsed/refractory acute myeloid leukemia: analysis of 1,892 patients from HOVON/SAKK and SWOG. <i>Haematologica</i> , 2015, 100, e409-e411. | 1.7 | 10 |
| 71 | Dick W. van Bekkum, 1925-2015. <i>Transplantation</i> , 2015, 99, 2442-2443. | 0.5 | 0 |
| 72 | Dirk Willem van Bekkum: a pioneer in haematology, transplantation and radiobiology (1925-2015). <i>Leukemia</i> , 2015, 29, 2275-2276. | 3.3 | 3 |

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|----|---|------|-----------|
| 73 | All-trans retinoic acid with daunorubicin or idarubicin for risk-adapted treatment of acute promyelocytic leukaemia: a matched-pair analysis of the PETHEMA LPA-2005 and IC-APL studies. <i>Annals of Hematology</i> , 2015, 94, 1347-1356. | 0.8 | 31 |
| 74 | Downregulation of the Wnt inhibitor CXXC5 predicts a better prognosis in acute myeloid leukemia. <i>Blood</i> , 2015, 125, 2985-2994. | 0.6 | 42 |
| 75 | A Phase 1 Study of the DOT1L Inhibitor, Pinometostat (EPZ-5676), in Adults with Relapsed or Refractory Leukemia: Safety, Clinical Activity, Exposure and Target Inhibition. <i>Blood</i> , 2015, 126, 2547-2547. | 0.6 | 42 |
| 76 | Divergent Dynamics of Epigenetic and Genetic Heterogeneity in Relapsed Acute Myeloid Leukemia. <i>Blood</i> , 2015, 126, 306-306. | 0.6 | 2 |
| 77 | Prognostic impact of <i>KMT2E</i> transcript levels on outcome of patients with acute promyelocytic leukaemia treated with all-trans retinoic acid and anthracycline-based chemotherapy: an International Consortium on Acute Promyelocytic Leukaemia study. <i>British Journal of Haematology</i> , 2014, 166, 540-549. | 1.2 | 13 |
| 78 | Leukemic Stem Cell Frequency: A Strong Biomarker for Clinical Outcome in Acute Myeloid Leukemia. <i>PLoS ONE</i> , 2014, 9, e107587. | 1.1 | 164 |
| 79 | Internal tandem duplication of the FLT3 gene confers poor overall survival in patients with acute promyelocytic leukemia treated with all-trans retinoic acid and anthracycline-based chemotherapy: an International Consortium on Acute Promyelocytic Leukemia study. <i>Annals of Hematology</i> , 2014, 93, 2001-2010. | 0.8 | 58 |
| 80 | A Single Oncogenic Enhancer Rearrangement Causes Concomitant EVI1 and GATA2 Deregulation in Leukemia. <i>Cell</i> , 2014, 157, 369-381. | 13.5 | 571 |
| 81 | Extensive Molecular Analysis Strongly Improves the Distinction Between AML and ALL in Adult Acute Leukemias of Ambiguous Lineage. <i>Blood</i> , 2014, 124, 1067-1067. | 0.6 | 0 |
| 82 | Defects in the RAS/RTK Signaling Pathways Predominate the Mutational Spectrum of EVI1/GATA2 Rearranged Myeloid Malignancies with Inv(3)/t(3;3). <i>Blood</i> , 2014, 124, 701-701. | 0.6 | 0 |
| 83 | Empiric Definition of Eligibility Criteria for Clinical Trials in Relapsed/Refractory AML: Analysis of 1,892 Patients from HOVON/SAKK and SWOG. <i>Blood</i> , 2014, 124, 3676-3676. | 0.6 | 0 |
| 84 | Sense and nonsense of high-dose cytarabine for acute myeloid leukemia. <i>Blood</i> , 2013, 121, 26-28. | 0.6 | 143 |
| 85 | A standardized microarray assay for the independent gene expression markers in AML: EVI1 and BAALC. <i>Experimental Hematology and Oncology</i> , 2013, 2, 7. | 2.0 | 8 |
| 86 | High Prognostic Impact of Flow Cytometric Minimal Residual Disease Detection in Acute Myeloid Leukemia: Data From the HOVON/SAKK AML 42A Study. <i>Journal of Clinical Oncology</i> , 2013, 31, 3889-3897. | 0.8 | 392 |
| 87 | Improving acute promyelocytic leukemia (APL) outcome in developing countries through networking, results of the International Consortium on APL. <i>Blood</i> , 2013, 121, 1935-1943. | 0.6 | 96 |
| 88 | Gfi1 As a Novel Prognostic Marker and Tumor Suppressor In Acute Myeloid Leukemia. <i>Blood</i> , 2013, 122, 2516-2516. | 0.6 | 0 |
| 89 | Outcome Of Patients With Abn(17p) Acute Myeloid Leukemia After Allogeneic Hematopoietic Stem Cell Transplantation. <i>Blood</i> , 2013, 122, 303-303. | 0.6 | 0 |
| 90 | PLI.1 Is Essential For MLL Leukemia Via Activation Of The Meis/HOX Pathway and A Monocytic Cytokine Mediated Anti-Apoptotic Inflammatory Program. <i>Blood</i> , 2013, 122, 1276-1276. | 0.6 | 0 |

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|-----|---|------|-----------|
| 91 | Prediction Of Therapeutic Resistance In Adult Acute Myeloid Leukemia: Analysis Of 4,550 Newly Diagnosed Patients From MRC/NCRI, HOVON/SAKK, SWOG, and MD Anderson Cancer Center. <i>Blood</i> , 2013, 122, 64-64. | 0.6 | 2 |
| 92 | Prognostic Impact Of MLL5 transcript Levels On Outcome Of Patients With Acute Promyelocytic Leukemia Treated With All-Trans Retinoic Acid and Anthracycline-Based Chemotherapy: An International Consortium On Acute Promyelocytic Leukemia Study. <i>Blood</i> , 2013, 122, 2586-2586. | 0.6 | 0 |
| 93 | miR-196b directly targets both HOXA9/MEIS1 oncogenes and FAS tumour suppressor in MLL-rearranged leukaemia. <i>Nature Communications</i> , 2012, 3, 688. | 5.8 | 138 |
| 94 | Favorable effect of priming with granulocyte colony-stimulating factor in remission induction of acute myeloid leukemia restricted to dose escalation of cytarabine. <i>Blood</i> , 2012, 119, 5367-5373. | 0.6 | 85 |
| 95 | The HOXA/PBX3 Pathway Is an Attractive Therapeutic Target in MLL-Rearranged Acute Leukemia. <i>Blood</i> , 2012, 120, 3522-3522. | 0.6 | 0 |
| 96 | The Gene Encoding Nuclear Erythroid Factor 2 (NFE2) Is Recurrently Mutated in Acute Myeloid Leukemia. <i>Blood</i> , 2012, 120, 1392-1392. | 0.6 | 0 |
| 97 | BAALC and EVI1 Prognostic Gene Expression in Adult Acute Myeloid Leukemia Using the Amlprofiler Custom Microarray. <i>Blood</i> , 2012, 120, 1420-1420. | 0.6 | 0 |
| 98 | Prognostic and Functional Relevance of Aberrant Microrna-9/9* Expression in Acute Myeloid Leukemia.. <i>Blood</i> , 2012, 120, 2542-2542. | 0.6 | 0 |
| 99 | Prognostic value of FLT3 mutations in patients with acute promyelocytic leukemia treated with all-trans retinoic acid and anthracycline monochemotherapy. <i>Haematologica</i> , 2011, 96, 1470-1477. | 1.7 | 59 |
| 100 | Clinical significance of CD56 expression in patients with acute promyelocytic leukemia treated with all-trans retinoic acid and anthracycline-based regimens. <i>Blood</i> , 2011, 117, 1799-1805. | 0.6 | 112 |
| 101 | Integrative prognostic risk score in acute myeloid leukemia with normal karyotype. <i>Blood</i> , 2011, 117, 4561-4568. | 0.6 | 99 |
| 102 | Phase 1/2 study to assess the safety, efficacy, and pharmacokinetics of barasertib (AZD1152) in patients with advanced acute myeloid leukemia. <i>Blood</i> , 2011, 118, 6030-6036. | 0.6 | 103 |
| 103 | Cytarabine Dose for Acute Myeloid Leukemia. <i>New England Journal of Medicine</i> , 2011, 364, 1027-1036. | 13.9 | 343 |
| 104 | Patterns of Bone Marrow Micro Vessel Morphology in AML and High Risk MDS Predict Treatment Outcome Following Intensive Chemotherapy and Bevacizumab. <i>Blood</i> , 2011, 118, 1555-1555. | 0.6 | 1 |
| 105 | The Growth Factor Independence 1 variant form GF1136N Predisposes to Acute Myeloid Leukemia by Inducing Epigenetic Changes in Oncogenes Such As Hoxa9. <i>Blood</i> , 2011, 118, 223-223. | 0.6 | 10 |
| 106 | Comparison Between RT-PCR and RQ-PCR for Minimal Residual Disease Detection in Acute Promyelocytic Leukemia: The International Consortium on Acute Promyelocytic Leukemia (IC-APL) Experience,. <i>Blood</i> , 2011, 118, 3552-3552. | 0.6 | 0 |
| 107 | $\hat{\gamma}$ Np73/TAp73 Expression Ratio Is Associated with Poor Outcome in Acute Promyelocytic Leukemia,. <i>Blood</i> , 2011, 118, 3536-3536. | 0.6 | 0 |
| 108 | Long Term Outcome After Low Dose TBI Based Conditioning Hematopoietic Stem Cell Transplantation (HSCT) From Related and Unrelated Donors for Older Patients with AML. <i>Blood</i> , 2011, 118, 2030-2030. | 0.6 | 0 |

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|-----|--|------|-----------|
| 109 | Allogeneic Hematopoietic Stem Cell Transplantation (alloHSCT) Improves Outcome As Compared to Conventional Consolidation in Patients Aged 40â€“60 Years with AML in CR1 with Apparent Greater Benefit for Reduced Intensity Rather Than Myeloablative Conditioning. <i>Blood</i> , 2011, 118, 159-159. | 0.6 | 1 |
| 110 | A Single Microarray Assay for Simultaneous Diagnosis of t(15;17), t(8;21), Inv(16)/t(16;16), NPM1 Type A/B/D Mutation, CEBPA Double Mutation, and Aberrant Expression of BAALC or EVI1 in AML/APL Patients. <i>Blood</i> , 2011, 118, 4876-4876. | 0.6 | 0 |
| 111 | Activation of a Mir-181-Targeting HOXA-PBX3 Homeobox Gene Signature Is Associated with Adverse Prognosis of Cytogenetically Abnormal Acute Myeloid Leukemia. <i>Blood</i> , 2011, 118, 236-236. | 0.6 | 0 |
| 112 | Deregulated Expression of EVI1 Defines a Poor Prognostic Subset of MLL-Rearranged Acute Myeloid Leukemias. <i>Blood</i> , 2011, 118, 1441-1441. | 0.6 | 0 |
| 113 | Gemtuzumab ozogamicin as postremission treatment in AML at 60 years of age or more: results of a multicenter phase 3 study. <i>Blood</i> , 2010, 115, 2586-2591. | 0.6 | 131 |
| 114 | Risk-adapted treatment of acute promyelocytic leukemia based on all-trans retinoic acid and anthracycline with addition of cytarabine in consolidation therapy for high-risk patients: further improvements in treatment outcome. <i>Blood</i> , 2010, 115, 5137-5146. | 0.6 | 278 |
| 115 | Additional chromosome abnormalities in patients with acute promyelocytic leukemia treated with all-trans retinoic acid and chemotherapy. <i>Haematologica</i> , 2010, 95, 424-431. | 1.7 | 84 |
| 116 | DNA Methylation Signatures Identify Biologically Distinct Subtypes in Acute Myeloid Leukemia. <i>Cancer Cell</i> , 2010, 17, 13-27. | 7.7 | 737 |
| 117 | Leukemic IDH1 and IDH2 Mutations Result in a Hypermethylation Phenotype, Disrupt TET2 Function, and Impair Hematopoietic Differentiation. <i>Cancer Cell</i> , 2010, 18, 553-567. | 7.7 | 2,328 |
| 118 | Phase I/II Clinical Study of Tosedostat, an Inhibitor of Aminopeptidases, in Patients With Acute Myeloid Leukemia and Myelodysplasia. <i>Journal of Clinical Oncology</i> , 2010, 28, 4333-4338. | 0.8 | 67 |
| 119 | High Prognostic Impact of Mixed Chimerism of Blood and Marrow In the First Year After Allogeneic Hematopoietic Stem Cell Transplantation: The Need to Rapidly Establish Complete Donor Chimerism.. <i>Blood</i> , 2010, 116, 3464-3464. | 0.6 | 0 |
| 120 | CHR-2845, a Monocyte/Macrophage Targeted Histone Deacetylase Inhibitor In a First In Man Clinical Trial In Subjects with Advanced Haematological Malignancies. <i>Blood</i> , 2010, 116, 3279-3279. | 0.6 | 0 |
| 121 | High-Dose Daunorubicin in Older Patients with Acute Myeloid Leukemia. <i>New England Journal of Medicine</i> , 2009, 361, 1235-1248. | 13.9 | 745 |
| 122 | Management of acute promyelocytic leukemia: recommendations from an expert panel on behalf of the European LeukemiaNet. <i>Blood</i> , 2009, 113, 1875-1891. | 0.6 | 856 |
| 123 | Phase I/II Study to Assess the Safety and Efficacy of the Aurora B Kinase Inhibitor, AZD1152, in Patients with Advanced Acute Myeloid Leukemia.. <i>Blood</i> , 2009, 114, 2080-2080. | 0.6 | 5 |
| 124 | Improving the Treatment Outcome of Acute Promyelocytic Leukemia in Developing Countries through International Cooperative Network. Report On the International Consortium On Acute Promyelocytic Leukemia Study Group.. <i>Blood</i> , 2009, 114, 6-6. | 0.6 | 11 |
| 125 | VEGFC Predicts Poor Outcome in Pediatric as Well as Adult Acute Myeloid Leukemia: Insights in Associated Gene Expression Profiles.. <i>Blood</i> , 2009, 114, 997-997. | 0.6 | 1 |
| 126 | DNA Methylation Profiling Predicts Clinical Outcomes and Reveals Unique Insights Into the Molecular Complexity of Acute Myeloid Leukemia.. <i>Blood</i> , 2009, 114, 707-707. | 0.6 | 0 |

| # | ARTICLE | IF | CITATIONS |
|-----|--|------|-----------|
| 127 | Salvage Therapy with Chemotherapy- or Arsenic Trioxide-Based Regimens for Acute Promyelocytic Leukemia in First Relapse.. Blood, 2009, 114, 1062-1062. | 0.6 | 1 |
| 128 | Monosomal Karyotype in Acute Myeloid Leukemia: A Better Indicator of Poor Prognosis Than a Complex Karyotype. Journal of Clinical Oncology, 2008, 26, 4791-4797. | 0.8 | 517 |
| 129 | Risk-adapted treatment of acute promyelocytic leukemia with all-trans retinoic acid and anthracycline monochemotherapy: long-term outcome of the LPA 99 multicenter study by the PETHEMA Group. Blood, 2008, 112, 3130-3134. | 0.6 | 154 |
| 130 | Acute Myeloid Leukemia: The Challenge of Capturing Disease Variety. Hematology American Society of Hematology Education Program, 2008, 2008, 1-11. | 0.9 | 89 |
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