

# Hartmut Dohner

## List of Publications by Year in Descending Order

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

581  
papers

55,988  
citations

110  
h-index

231  
g-index

609  
ext. papers

65,658  
ext. citations

6.5  
avg, IF

7.25  
L-index

| #   | Paper   | IF   | Citations |
|-----|---|------|-----------|
| 581 | Proteomic profiling reveals CDK6 upregulation as a targetable resistance mechanism for lenalidomide in multiple myeloma.. <i>Nature Communications</i> , <b>2022</b> , 13, 1009   | 17.4 | 3         |
| 580 | Ivosidenib and Azacitidine in -Mutated Acute Myeloid Leukemia.. <i>New England Journal of Medicine</i> , <b>2022</b> , 386, 1519-1531   | 59.2 | 26        |
| 579 | COVID-19 Vaccination after Allogeneic Stem Cell Transplantation: Real Word Data on Safety and Efficacy. a Single Center Experience.. <i>Blood</i> , <b>2021</b> , 138, 4868-4868  | 2.2  |           |
| 578 | Does RAD21 Co-Mutation Have a Role in DNMT3A Mutated AML? Results of Harmony Alliance AML Database. <i>Blood</i> , <b>2021</b> , 138, 608-608   | 2.2  |           |
| 577 | Long-Term Overall Survival (OS) with Oral Azacitidine (Oral-AZA) in Patients with Acute Myeloid Leukemia (AML) in First Remission after Intensive Chemotherapy (IC): Updated Results from the Phase 3 QUAZAR AML-001 Trial. <i>Blood</i> , <b>2021</b> , 138, 871-871   | 2.2  | 1         |
| 576 | Genomic Landscape and Molecular Risk in Patients with Advanced Myelofibrosis Treated within the Multicenter Phase Ib/II MPNSG0212 (POMINC) Trial. <i>Blood</i> , <b>2021</b> , 138, 4637-4637   | 2.2  |           |
| 575 | Safety and Efficacy of Cusatuzumab in Combination with Venetoclax and Azacitidine (CVA) in Patients with Previously Untreated Acute Myeloid Leukemia (AML) Who Are Not Eligible for Intensive Chemotherapy; An Open-Label, Multicenter, Phase 1b Study. <i>Blood</i> , <b>2021</b> , 138, 369-369                                       | 2.2  | 3         |
| 574 | Midostaurin Plus Intensive Chemotherapy for Younger and Older Patients with Acute Myeloid Leukemia and FLT3 Internal Tandem Duplications. <i>Blood</i> , <b>2021</b> , 138, 692-692   | 2.2  | 0         |
| 573 | 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> , <b>2021</b> , 138, 1276-1276  | 2.2  | 0         |
| 572 | Pan-Stakeholder Core Outcome Set (COS) Definition for Selected Hematological Malignancies - Results of the Harmony Alliance. <i>Blood</i> , <b>2021</b> , 138, 5031-5031  | 2.2  |           |
| 571 | Randomized Phase II Study of All-Trans Retinoic Acid and Valproic Acid Added to Decitabine in Newly Diagnosed Elderly AML Patients (DECIDER trial): Predictive Impact of TP53 Status. <i>Blood</i> , <b>2021</b> , 138, 2380-2380   | 2.2  | 0         |
| 570 | Prognostic Impact of NPM1 and FLT3 Mutations at Diagnosis and Presence of Measurable Residual Disease (MRD) after Intensive Chemotherapy (IC) for Patients with Acute Myeloid Leukemia (AML) in Remission: Outcomes from the QUAZAR AML-001 Trial of Oral Azacitidine (Oral-AZA) Maintenance. <i>Blood</i> , <b>2021</b> , 138, 804-804 | 2.2  | 0         |
| 569 | Impact of Gender on Molecular AML Subclasses - a Harmony Alliance Study. <i>Blood</i> , <b>2021</b> , 138, 3438-3438  | 2.2  |           |
| 568 | Machine Learning of Genomic Factors in 1,961 Patients with Acute Myeloid Leukemia Identifies Patients with Very Good or Very Poor Prognosis Who Do Not Benefit from Allogeneic Hematopoietic Cell Transplant in First Remission. <i>Blood</i> , <b>2021</b> , 138, 225-225  | 2.2  | 0         |
| 567 | Real-World Experience of CPX-351 As First-Line Treatment in 188 Patients with Acute Myeloid Leukemia. <i>Blood</i> , <b>2021</b> , 138, 33-33   | 2.2  |           |
| 566 | Midostaurin in Patients (Pts) with Newly Diagnosed FLT3-Mutation Negative Acute Myeloid Leukemia (AML): Final Results and Measurable Residual Disease (MRD) Analyses from the Unify Trial. <i>Blood</i> , <b>2021</b> , 138, 1303-1303  | 2.2  |           |
| 565 | AGILE: A Global, Randomized, Double-Blind, Phase 3 Study of Ivosidenib + Azacitidine Versus Placebo + Azacitidine in Patients with Newly Diagnosed Acute Myeloid Leukemia with an IDH1 Mutation. <i>Blood</i> , <b>2021</b> , 138, 697-697  | 2.2  | 4         |

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| 564 | Real-world experience of CPX-351 as first-line treatment for patients with acute myeloid leukemia. <i>Blood Cancer Journal</i> , <b>2021</b> , 11, 164   | 7    | 6  |
| 563 | Enasidenib plus azacitidine versus azacitidine alone in patients with newly diagnosed, mutant-IDH2 acute myeloid leukaemia (AG221-AML-005): a single-arm, phase 1b and randomised, phase 2 trial. <i>Lancet Oncology, The</i> , <b>2021</b> , 22, 1597-1608  | 21.7 | 17 |
| 562 | Integrative prognostic models predict long-term survival after immunochemotherapy in chronic lymphocytic leukemia patients. <i>Haematologica</i> , <b>2021</b> ,   | 6.6  | 1  |
| 561 | Midostaurin reduces relapse in FLT3-mutant acute myeloid leukemia: the Alliance CALGB 10603/RATIFY trial. <i>Leukemia</i> , <b>2021</b> , 35, 2539-2551  | 10.7 | 15 |
| 560 | Clonal evolution in chronic lymphocytic leukemia is scant in relapsed but accelerated in refractory cases after chemo(immune)therapy. <i>Haematologica</i> , <b>2021</b> ,   | 6.6  | 3  |
| 559 | Genetic alterations in Thai adult patients with acute myeloid leukemia and myelodysplastic syndrome-excess blasts detected by next-generation sequencing technique. <i>Annals of Hematology</i> , <b>2021</b> , 100, 1983-1993   | 3    |    |
| 558 | Posttransplantation MRD monitoring in patients with AML by next-generation sequencing using DTA and non-DTA mutations. <i>Blood Advances</i> , <b>2021</b> , 5, 2294-2304  | 7.8  | 8  |
| 557 | Venetoclax and azacitidine combination in chemotherapy ineligible untreated patients with therapy-related myeloid neoplasms, antecedent myelodysplastic syndromes, or myelodysplastic/myeloproliferative neoplasms.. <i>Journal of Clinical Oncology</i> , <b>2021</b> , 39, 7011-7011                                   | 2.2  | 1  |
| 556 | Cluster of differentiation 33 single nucleotide polymorphism rs12459419 is a predictive factor in patients with -mutated acute myeloid leukemia receiving gemtuzumab ozogamicin. <i>Haematologica</i> , <b>2021</b> , 106, 2986-2989   | 6.6  | 1  |
| 555 | Comprehensive CRISPR-Cas9 screens identify genetic determinants of drug responsiveness in multiple myeloma. <i>Blood Advances</i> , <b>2021</b> , 5, 2391-2402   | 7.8  | 4  |
| 554 | Towards precision medicine for AML. <i>Nature Reviews Clinical Oncology</i> , <b>2021</b> , 18, 577-590  | 19.4 | 21 |
| 553 | Measurable residual disease response in acute myeloid leukemia treated with venetoclax and azacitidine.. <i>Journal of Clinical Oncology</i> , <b>2021</b> , 39, 7018-7018   | 2.2  | 1  |
| 552 | Prognostic factors of overall (OS) and relapse-free survival (RFS) for patients with acute myeloid leukemia (AML) in remission after intensive chemotherapy (IC): Multivariate analyses from the QUAZAR AML-001 trial of oral azacitidine (Oral-AZA).. <i>Journal of Clinical Oncology</i> , <b>2021</b> , 39, 7014-7014 | 2.2  | 0  |
| 551 | Distinguishing AML from MDS: a fixed blast percentage may no longer be optimal. <i>Blood</i> , <b>2021</b> ,   | 2.2  | 14 |
| 550 | Clonal evolution of acute myeloid leukemia with FLT3-ITD mutation under treatment with midostaurin. <i>Blood</i> , <b>2021</b> , 137, 3093-3104  | 2.2  | 19 |
| 549 | Safety and efficacy of talacotuzumab plus decitabine or decitabine alone in patients with acute myeloid leukemia not eligible for chemotherapy: results from a multicenter, randomized, phase 2/3 study. <i>Leukemia</i> , <b>2021</b> , 35, 62-74   | 10.7 | 34 |
| 548 | TET1 promotes growth of T-cell acute lymphoblastic leukemia and can be antagonized via PARP inhibition. <i>Leukemia</i> , <b>2021</b> , 35, 389-403  | 10.7 | 13 |
| 547 | Significant association of cutaneous adverse events with hydroxyurea: results from a prospective non-interventional study in BCR-ABL1-negative myeloproliferative neoplasms (MPN) - on behalf of the German Study Group-MPN. <i>Leukemia</i> , <b>2021</b> , 35, 628-631   | 10.7 | 7  |

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| 546 | Ivosidenib or enasidenib combined with intensive chemotherapy in patients with newly diagnosed AML: a phase 1 study. <i>Blood</i> , <b>2021</b> , 137, 1792-1803   | 2.2  | 51  |
| 545 | Mutant Isocitrate Dehydrogenase 1 Inhibitor Ivosidenib in Combination With Azacitidine for Newly Diagnosed Acute Myeloid Leukemia. <i>Journal of Clinical Oncology</i> , <b>2021</b> , 39, 57-65   | 2.2  | 45  |
| 544 | Germline variants drive myelodysplastic syndrome in young adults. <i>Leukemia</i> , <b>2021</b> , 35, 2439-2444  | 10.7 | 11  |
| 543 | Rituximab and obinutuzumab differentially hijack the B cell receptor and NOTCH1 signaling pathways. <i>iScience</i> , <b>2021</b> , 24, 102089   | 6.1  | 1   |
| 542 | Deregulated expression of circular RNAs in acute myeloid leukemia. <i>Blood Advances</i> , <b>2021</b> , 5, 1490-1503  | 7.8  | 8   |
| 541 | Molecular landscape and prognostic impact of FLT3-ITD insertion site in acute myeloid leukemia: RATIFY study results. <i>Leukemia</i> , <b>2021</b> ,  | 10.7 | 4   |
| 540 | A 2:1 randomized, open-label, phase II study of selinexor vs. physician's choice in older patients with relapsed or refractory acute myeloid leukemia. <i>Leukemia and Lymphoma</i> , <b>2021</b> , 62, 3192-3203  | 1.9  | 1   |
| 539 | Management of adverse events in patients with acute myeloid leukemia in remission receiving oral azacitidine: experience from the phase 3 randomized QUAZAR AML-001 trial. <i>Journal of Hematology and Oncology</i> , <b>2021</b> , 14, 133                           | 22.4 | 2   |
| 538 | Adjunctive Volasertib in Patients With Acute Myeloid Leukemia not Eligible for Standard Induction Therapy: A Randomized, Phase 3 Trial. <i>HemaSphere</i> , <b>2021</b> , 5, e617  | 0.3  | 1   |
| 537 | Survivin' Acute Myeloid Leukaemia-A Personalised Target for inv(16) Patients. <i>International Journal of Molecular Sciences</i> , <b>2021</b> , 22,   | 6.3  | 2   |
| 536 | Oral azacitidine preserves favorable level of fatigue and health-related quality of life for patients with acute myeloid leukemia in remission: results from the phase 3, placebo-controlled QUAZAR AML-001 trial. <i>Haematologica</i> , <b>2021</b> , 106, 3240-3244 | 6.6  | 3   |
| 535 | Multi-platform profiling characterizes molecular subgroups and resistance networks in chronic lymphocytic leukemia. <i>Nature Communications</i> , <b>2021</b> , 12, 5395  | 17.4 | 1   |
| 534 | Measurable Residual Disease Response and Prognosis in Treatment-Naïve Acute Myeloid Leukemia With Venetoclax and Azacitidine.. <i>Journal of Clinical Oncology</i> , <b>2021</b> , JCO2101546  | 2.2  | 4   |
| 533 | Oral Azacitidine Maintenance Therapy for Acute Myeloid Leukemia in First Remission. <i>New England Journal of Medicine</i> , <b>2020</b> , 383, 2526-2537  | 59.2 | 100 |
| 532 | DNA methylation of chronic lymphocytic leukemia with differential response to chemotherapy. <i>Scientific Data</i> , <b>2020</b> , 7, 133  | 8.2  | 1   |
| 531 | Model-Based Optimal AML Consolidation Treatment. <i>IEEE Transactions on Biomedical Engineering</i> , <b>2020</b> , 67, 3296-3306  | 5    | 2   |
| 530 | Prognostic and predictive impact of genetic markers in patients with CLL treated with obinutuzumab and venetoclax. <i>Blood</i> , <b>2020</b> , 135, 2402-2412   | 2.2  | 43  |
| 529 | International prognostic score for asymptomatic early-stage chronic lymphocytic leukemia. <i>Blood</i> , <b>2020</b> , 135, 1859-1869  | 2.2  | 45  |

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| 528 | Monosomal karyotype and chromosome 17p loss or TP53 mutations in decitabine-treated patients with acute myeloid leukemia. <i>Annals of Hematology</i> , <b>2020</b> , 99, 1551-1560   | 3    | 10  |
| 527 | Respiratory syncytial virus and human metapneumovirus after allogeneic hematopoietic stem cell transplantation: Impact of the immunodeficiency scoring index, viral load, and ribavirin treatment on the outcomes. <i>Transplant Infectious Disease</i> , <b>2020</b> , 22, e13276  | 2.7  | 3   |
| 526 | Prognostic impact of prevalent chronic lymphocytic leukemia stereotyped subsets: analysis within prospective clinical trials of the German CLL Study Group (GCLLSG). <i>Haematologica</i> , <b>2020</b> , 105, 2598-2607  | 6.6  | 20  |
| 525 | Early treatment with FCR versus watch and wait in patients with stage Binet A high-risk chronic lymphocytic leukemia (CLL): a randomized phase 3 trial. <i>Leukemia</i> , <b>2020</b> , 34, 2038-2050   | 10.7 | 19  |
| 524 | Prognostic model for newly diagnosed CLL patients in Binet stage A: results of the multicenter, prospective CLL1 trial of the German CLL study group. <i>Leukemia</i> , <b>2020</b> , 34, 1038-1051   | 10.7 | 14  |
| 523 | Prognostic and predictive role of gene mutations in chronic lymphocytic leukemia: results from the pivotal phase III study COMPLEMENT1. <i>Haematologica</i> , <b>2020</b> , 105, 2440-2447   | 6.6  | 14  |
| 522 | Specific T-cell immune responses against colony-forming cells including leukemic progenitor cells of AML patients were increased by immune checkpoint inhibition. <i>Cancer Immunology, Immunotherapy</i> , <b>2020</b> , 69, 629-640   | 7.4  | 4   |
| 521 | Molecular Characterization of Clinical Response and Relapse in Patients with IDH1-Mutant Newly Diagnosed Acute Myeloid Leukemia Treated with Ivosidenib and Azacitidine. <i>Blood</i> , <b>2020</b> , 136, 49-51  | 2.2  | 1   |
| 520 | CC-486 Improves Overall Survival (OS) and Relapse-Free Survival (RFS) for Patients with Acute Myeloid Leukemia (AML) in First Remission after Intensive Chemotherapy (IC), Regardless of Amount of Consolidation Received: Results from the Phase III QUAZAR AML-001 Maintenance Trial. <i>Blood</i> , <b>2020</b> , 136, 38-40 | 2.2  | 6   |
| 519 | CC-486 Prolongs Survival for Patients with Acute Myeloid Leukemia (AML) in Remission after Intensive Chemotherapy (IC) Independent of the Presence of Measurable Residual Disease (MRD) at Study Entry: Results from the QUAZAR AML-001 Maintenance Trial. <i>Blood</i> , <b>2020</b> , 136, 32-33                              | 2.2  | 7   |
| 518 | Genomic alterations in high-risk chronic lymphocytic leukemia frequently affect cell cycle key regulators and NOTCH1-regulated transcription. <i>Haematologica</i> , <b>2020</b> , 105, 1379-1390   | 6.6  | 7   |
| 517 | Influence of obesity and gender on treatment outcomes in patients with chronic lymphocytic leukemia (CLL) undergoing rituximab-based chemoimmunotherapy. <i>Leukemia</i> , <b>2020</b> , 34, 1177-1181  | 10.7 | 3   |
| 516 | Gemtuzumab Ozogamicin in -Mutated Acute Myeloid Leukemia: Early Results From the Prospective Randomized AMLSG 09-09 Phase III Study. <i>Journal of Clinical Oncology</i> , <b>2020</b> , 38, 623-632  | 2.2  | 35  |
| 515 | Valproate and Retinoic Acid in Combination With Decitabine in Elderly Nonfit Patients With Acute Myeloid Leukemia: Results of a Multicenter, Randomized, 2x2, Phase II Trial. <i>Journal of Clinical Oncology</i> , <b>2020</b> , 38, 257-270   | 2.2  | 30  |
| 514 | MicroRNA-708 is a novel regulator of the Hoxa9 program in myeloid cells. <i>Leukemia</i> , <b>2020</b> , 34, 1253-1265  | 10.7 | 9   |
| 513 | Differences in expression and function of LEF1 isoforms in normal versus leukemic hematopoiesis. <i>Leukemia</i> , <b>2020</b> , 34, 1027-1037  | 10.7 | 10  |
| 512 | Midostaurin in patients with acute myeloid leukemia and FLT3-TKD mutations: a subanalysis from the RATIFY trial. <i>Blood Advances</i> , <b>2020</b> , 4, 4945-4954   | 7.8  | 13  |
| 511 | Azacitidine and Venetoclax in Previously Untreated Acute Myeloid Leukemia. <i>New England Journal of Medicine</i> , <b>2020</b> , 383, 617-629  | 59.2 | 528 |

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| 510 | Impact of gemtuzumab ozogamicin on MRD and relapse risk in patients with NPM1-mutated AML: results from the AMLSG 09-09 trial. <i>Blood</i> , <b>2020</b> , 136, 3041-3050  | 2.2  | 30  |
| 509 | Genomic heterogeneity in core-binding factor acute myeloid leukemia and its clinical implication. <i>Blood Advances</i> , <b>2020</b> , 4, 6342-6352  | 7.8  | 11  |
| 508 | The microRNA miR-196b acts as a tumor suppressor in Cdx2-driven acute myeloid leukemia. <i>Haematologica</i> , <b>2020</b> , 105, e285-e289   | 6.6  | 4   |
| 507 | Functional characterization of BRCC3 mutations in acute myeloid leukemia with t(8;21)(q22;q22.1). <i>Leukemia</i> , <b>2020</b> , 34, 404-415   | 10.7 | 10  |
| 506 | Granulocyte transfusions - bridging to allogeneic hematopoietic stem cell transplantation. <i>Leukemia and Lymphoma</i> , <b>2020</b> , 61, 481-484   | 1.9  | 4   |
| 505 | Oxidative stress as candidate therapeutic target to overcome microenvironmental protection of CLL. <i>Leukemia</i> , <b>2020</b> , 34, 115-127  | 10.7 | 9   |
| 504 | Functional and clinical characterization of the alternatively spliced isoform AML1-ETO9a in adult patients with translocation t(8;21)(q22;q22.1) acute myeloid leukemia (AML). <i>Leukemia</i> , <b>2020</b> , 34, 630-634  | 10.7 | 1   |
| 503 | Impact of NPM1/FLT3-ITD genotypes defined by the 2017 European LeukemiaNet in patients with acute myeloid leukemia. <i>Blood</i> , <b>2020</b> , 135, 371-380   | 2.2  | 53  |
| 502 | Clinical practice recommendation on hematopoietic stem cell transplantation for acute myeloid leukemia patients with -internal tandem duplication: a position statement from the Acute Leukemia Working Party of the European Society for Blood and Marrow Transplantation. <i>Haematologica</i> , <b>2020</b> , 105, 1507-1516 | 6.6  | 34  |
| 501 | Measurable residual disease monitoring in acute myeloid leukemia with t(8;21)(q22;q22.1): results from the AML Study Group. <i>Blood</i> , <b>2019</b> , 134, 1608-1618   | 2.2  | 45  |
| 500 | getITD for FLT3-ITD-based MRD monitoring in AML. <i>Leukemia</i> , <b>2019</b> , 33, 2535-2539  | 10.7 | 20  |
| 499 | Venetoclax resistance and acquired mutations in chronic lymphocytic leukemia. <i>Haematologica</i> , <b>2019</b> , 104, e434-e437   | 6.6  | 81  |
| 498 | IGF1R as druggable target mediating PI3K- $\alpha$ inhibitor resistance in a murine model of chronic lymphocytic leukemia. <i>Blood</i> , <b>2019</b> , 134, 534-547  | 2.2  | 25  |
| 497 | Clonal evolution patterns in acute myeloid leukemia with NPM1 mutation. <i>Nature Communications</i> , <b>2019</b> , 10, 2031   | 17.4 | 63  |
| 496 | Short telomeres are associated with inferior outcome, genomic complexity, and clonal evolution in chronic lymphocytic leukemia. <i>Leukemia</i> , <b>2019</b> , 33, 2183-2194   | 10.7 | 14  |
| 495 | Contrasting requirements during disease evolution identify EZH2 as a therapeutic target in AML. <i>Journal of Experimental Medicine</i> , <b>2019</b> , 216, 966-981  | 16.6 | 60  |
| 494 | Management of acute promyelocytic leukemia: updated recommendations from an expert panel of the European LeukemiaNet. <i>Blood</i> , <b>2019</b> , 133, 1630-1643   | 2.2  | 219 |
| 493 | Phase I dose-escalation trial investigating volasertib as monotherapy or in combination with cytarabine in patients with relapsed/refractory acute myeloid leukaemia. <i>British Journal of Haematology</i> , <b>2019</b> , 184, 1018-1021  | 4.5  | 16  |

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| 492 | Donor lymphocyte infusion leads to diversity of specific T cell responses and reduces regulatory T cell frequency in clinical responders. <i>International Journal of Cancer</i> , <b>2019</b> , 144, 1135-1146  | 7.5  | 10  |
| 491 | A dominant-negative effect drives selection of missense mutations in myeloid malignancies. <i>Science</i> , <b>2019</b> , 365, 599-604   | 33.3 | 127 |
| 490 | Improved Overall Survival with Enasidenib Compared with Standard of Care Among Patients with Relapsed or Refractory Acute Myeloid Leukemia and IDH2 Mutations: A Propensity Score Matching Analysis Using Data from the AG221-C-001 Trial and Two Data Sources from France and Germany. <i>Blood</i> , <b>2019</b> , 134, 3893-3893              | 2.2  | 1   |
| 489 | Post Transplantation Measurable Residual Disease (MRD) Monitoring Using Next-Generation Sequencing Is Highly Predictive for Relapse after Allogeneic Stem Cell Transplantation. <i>Blood</i> , <b>2019</b> , 134, 184-184  | 2.2  | 1   |
| 488 | Results from a Global Randomized Phase 3 Study of Guadecitabine (G) Vs Treatment Choice (TC) in 815 Patients with Treatment Naïve (TN) AML Unfit for Intensive Chemotherapy (IC) ASTRAL-1 Study: Analysis By Number of Cycles. <i>Blood</i> , <b>2019</b> , 134, 2591-2591   | 2.2  | 8   |
| 487 | Updated Results from the German MpnsG-0212 Combination Trial: Ruxolitinib Plus Pomalidomide in Myelofibrosis with Anemia. <i>Blood</i> , <b>2019</b> , 134, 672-672  | 2.2  | 9   |
| 486 | Use of Machine Learning in 2074 Cases of Acute Myeloid Leukemia for Genetic Risk Profiling. <i>Blood</i> , <b>2019</b> , 134, 1392-1392  | 2.2  | 3   |
| 485 | Low-Dose Azacitidine, Pioglitazone and All-Trans Retinoic Acid Versus Standard-Dose Azacitidine in Patients ≥60 Years with Acute Myeloid Leukemia Refractory to Standard Induction Chemotherapy (AMLSG 26-16/AML-ViVA): Results of the Safety Run-in Phase I. <i>Blood</i> , <b>2019</b> , 134, 1382-1382  | 2.2  | 5   |
| 484 | Enasidenib Plus Azacitidine Significantly Improves Complete Remission and Overall Response Compared with Azacitidine Alone in Patients with Newly Diagnosed Acute Myeloid Leukemia (AML) with Isocitrate Dehydrogenase 2 (IDH2) Mutations: Interim Phase II Results from an Ongoing, Randomized Study. <i>Blood</i> , <b>2019</b> , 134, 643-643 | 2.2  | 32  |
| 483 | The QUAZAR AML-001 Maintenance Trial: Results of a Phase III International, Randomized, Double-Blind, Placebo-Controlled Study of CC-486 (Oral Formulation of Azacitidine) in Patients with Acute Myeloid Leukemia (AML) in First Remission. <i>Blood</i> , <b>2019</b> , 134, LBA-3-LBA-3   | 2.2  | 54  |
| 482 | Measurable Residual Disease (MRD) Monitoring in Acute Myeloid Leukemia (AML) with t(8;21)(q22;q22.1) RUNX1-RUNX1T1 Identifies Patients at High Risk of Relapse: Results of the AML Study Group (AMLSG). <i>Blood</i> , <b>2019</b> , 134, 2740-2740  | 2.2  |     |
| 481 | Modelling Single Cell B-Cell Receptor Signaling Reveals Enhanced Activity in Primary CLL Cells Compared to Non-Malignant Cells While Fundamental Network Circuit Topology Remains Stable Even with Novel Therapeutic Inhibitors. <i>Blood</i> , <b>2019</b> , 134, 4275-4275   | 2.2  |     |
| 480 | Venetoclax Resistance in Mantle Cell Lymphoma Is Mediated By BCL-XL and Can be Circumvented By Inhibiting the BH4 Domain of BCL-2. <i>Blood</i> , <b>2019</b> , 134, 1507-1507   | 2.2  | 1   |
| 479 | Exome Sequencing of Relapsed Multiple Myeloma Combined with Pooled CRISPR/Cas9 Screens Identifies Gene Mutations Associated with Drug-Specific Resistance. <i>Blood</i> , <b>2019</b> , 134, 809-809   | 2.2  |     |
| 478 | Progression Free Survival (PFS), and Event Free Survival (EFS) from a Global Randomized Phase 3 Study of Guadecitabine (G) Vs Treatment Choice (TC) in 815 Patients with Treatment Naïve (TN) AML Unfit for Intensive Chemotherapy (IC): ASTRAL-1 Study. <i>Blood</i> , <b>2019</b> , 134, 4235-4235   | 2.2  |     |
| 477 | Telomere Shortening By Terc Knockout in the Eμ-TCL1 Transgenic Murine Model of CLL: Characterization of Disease Development and Survival. <i>Blood</i> , <b>2019</b> , 134, 1732-1732  | 2.2  |     |
| 476 | The ParaHox gene Cdx4 induces acute erythroid leukemia in mice. <i>Blood Advances</i> , <b>2019</b> , 3, 3729-3739   | 7.8  | 3   |
| 475 | Continuous high dosing of lenalidomide in relapsed, refractory or older newly diagnosed acute myeloid leukemia patients not suitable for other treatment options - results from a phase I study. <i>Haematologica</i> , <b>2019</b> , 104, e63-e64   | 6.6  | 4   |

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| 474 | Midostaurin added to chemotherapy and continued single-agent maintenance therapy in acute myeloid leukemia with -ITD. <i>Blood</i> , <b>2019</b> , 133, 840-851   | 2.2  | 141 |
| 473 | A phase I trial investigating the Aurora B kinase inhibitor BI 811283 in combination with cytarabine in patients with acute myeloid leukaemia. <i>British Journal of Haematology</i> , <b>2019</b> , 185, 583-587   | 4.5  | 5   |
| 472 | KIT D816 mutated/CBF-negative acute myeloid leukemia: a poor-risk subtype associated with systemic mastocytosis. <i>Leukemia</i> , <b>2019</b> , 33, 1124-1134  | 10.7 | 17  |
| 471 | mutations reduce binding of NOTCH1, leading to cleaved NOTCH1 accumulation and target gene activation in CLL. <i>Blood</i> , <b>2019</b> , 133, 830-839   | 2.2  | 33  |
| 470 | iwCLL guidelines for diagnosis, indications for treatment, response assessment, and supportive management of CLL. <i>Blood</i> , <b>2018</b> , 131, 2745-2760   | 2.2  | 607 |
| 469 | Telomere length in poor-risk chronic lymphocytic leukemia: associations with disease characteristics and outcome. <i>Leukemia and Lymphoma</i> , <b>2018</b> , 59, 1614-1623  | 1.9  | 11  |
| 468 | NFATC1 activation by DNA hypomethylation in chronic lymphocytic leukemia correlates with clinical staging and can be inhibited by ibrutinib. <i>International Journal of Cancer</i> , <b>2018</b> , 142, 322-333  | 7.5  | 24  |
| 467 | Adding dasatinib to intensive treatment in core-binding factor acute myeloid leukemia-results of the AMLSG 11-08 trial. <i>Leukemia</i> , <b>2018</b> , 32, 1621-1630   | 10.7 | 53  |
| 466 | Ivosidenib or Enasidenib Combined with Induction and Consolidation Chemotherapy in Patients with Newly Diagnosed AML with an IDH1 or IDH2 Mutation Is Safe, Effective, and Leads to MRD-Negative Complete Remissions. <i>Blood</i> , <b>2018</b> , 132, 560-560 | 2.2  | 45  |
| 465 | Expression of PD-L1 in Leukemic Progenitor Cells Defines NPM1 Mutated AML As a Potential Subgroup for PD1/PD-L1 Directed Immunotherapy. <i>Blood</i> , <b>2018</b> , 132, 2734-2734   | 2.2  | 1   |
| 464 | FLT3mutation Assay Laboratory Cross Validation: Results from the CALGB 10603/Ratify Trial in Patients with Newly Diagnosed FLT3-Mutated Acute Myeloid Leukemia (AML). <i>Blood</i> , <b>2018</b> , 132, 2800-2800   | 2.2  | 4   |
| 463 | Residual Abdominal Lymphadenopathy after Intensive Frontline Chemoimmunotherapy Is Associated with Inferior Outcome Regardless of MRD Status in Advanced Chronic Lymphocytic Leukemia (CLL). <i>Blood</i> , <b>2018</b> , 132, 4430-4430                        | 2.2  | 1   |
| 462 | Gemtuzumab Ozogamicin in NPM1-Mutated Acute Myeloid Leukemia (AML): Results from the Prospective Randomized AMLSG 09-09 Phase-III Study. <i>Blood</i> , <b>2018</b> , 132, 81-81  | 2.2  | 5   |
| 461 | A Novel Predictor of Response to Gemtuzumab Ozogamicin Therapy in AML Provides Strategies for Sensitization of Leukemia Stem Cells in Individual Patients. <i>Blood</i> , <b>2018</b> , 132, 2765-2765  | 2.2  | 2   |
| 460 | NOTCH1 Signaling Is Activated in CLL By Mutations of FBXW7 and Low Expression of USP28 at 11q23. <i>Blood</i> , <b>2018</b> , 132, 946-946  | 2.2  | 1   |
| 459 | Monitoring of FLT3 Phosphorylation and FLT3 Ligand Levels in Patients with FLT3-ITD Mutated Acute Myeloid Leukemia (AML) Treated with Midostaurin within the AMLSG 16-10 Trial of the German-Austrian Study Group. <i>Blood</i> , <b>2018</b> , 132, 1501-1501  | 2.2  | 3   |
| 458 | Comprehensive Molecular Profiling of FLT3-Mutated Acute Myeloid Leukemia (AML) Patients Treated within the Ratify Trial (Alliance C10603). <i>Blood</i> , <b>2018</b> , 132, 1534-1534  | 2.2  | 1   |
| 457 | Validation of a Frailty Score Predicting Survival of Elderly, Non-Fit AML Patients Receiving Hypomethylating Therapy: Results of the Decider Trial. <i>Blood</i> , <b>2018</b> , 132, 720-720   | 2.2  | 4   |



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| 456 | Members of the microRNA-106a-363 Cluster Associate with Unfavorable Outcome in Adult Acute Myeloid Leukemia Patients and Promote Leukemogenesis <i>in vivo</i> through Increased Metabolic Activity. <i>Blood</i> , <b>2018</b> , 132, 3924-3924   | 2.2 | 2  |
| 455 | Prognostic Impact of Insertion Site in Acute Myeloid Leukemia (AML) with FLT3 Internal Tandem Duplication: Results from the Ratify Study (Alliance 10603). <i>Blood</i> , <b>2018</b> , 132, 435-435   | 2.2 | 3  |
| 454 | Deregulated Expression of Circular RNAs in Acute Myeloid Leukemia. <i>Blood</i> , <b>2018</b> , 132, 3894-3894   | 2.2 | 0  |
| 453 | MiR-193a Is a Negative Regulator of Hematopoietic Stem Cells and Promotes Anti-Leukemic Effects in Acute Myeloid Leukemia. <i>Blood</i> , <b>2018</b> , 132, 2627-2627   | 2.2 | 1  |
| 452 | Central Nervous System Complications after Allogeneic Hematopoietic Stem Cell Transplantation: The Role of Calcineurin Inhibitors. <i>Blood</i> , <b>2018</b> , 132, 4601-4601   | 2.2 |    |
| 451 | KIT D816 Mutated / CBF-Negative Acute Myeloid Leukemia (AML): A New Poor-Risk Subtype Associated with Systemic Mastocytosis (SM-AML). <i>Blood</i> , <b>2018</b> , 132, 1535-1535  | 2.2 |    |
| 450 | BRCA1/2 Containing Complex 3 (BRCC36) Is Recurrently Mutated in AML with t(8;21) and Associated with Increased Sensitivity to Chemotherapy through Impairment of the DNA Damage Repair Pathway. <i>Blood</i> , <b>2018</b> , 132, 1487-1487  | 2.2 |    |
| 449 | Obesity Negatively Impacts Outcome in Female Patients with Chronic Lymphocytic Leukemia (CLL) Treated with Fludarabine, Cyclophosphamide and Rituximab (FCR): An Analysis of Three Phase III Studies of the German CLL Study Group (GCLLSG). <i>Blood</i> , <b>2018</b> , 132, 4429-4429 | 2.2 |    |
| 448 | The Non-Canonical, R-Loop Regulatory Function of PIWIL4 Maintains Genomic Integrity and Leukemic Potential of AML Cells. <i>Blood</i> , <b>2018</b> , 132, 879-879   | 2.2 |    |
| 447 | Risk Factors Determining the Outcome of Critically Ill Allogeneic Hematopoietic Stem Cell Transplantation Patients: Time to Step Down?. <i>Blood</i> , <b>2018</b> , 132, 2135-2135  | 2.2 |    |
| 446 | Therapy-Related MDS Can be Separated into Different Risk-Groups According to Tools for Classification and Prognostication of Primary MDS. <i>Blood</i> , <b>2018</b> , 132, 3103-3103  | 2.2 |    |
| 445 | In Vivo Kinetics of Early, Hypomethylating Agent-Induced Methylome and Transcriptome Changes in Primary AML Blasts: Random or Specific?. <i>Blood</i> , <b>2018</b> , 132, 3892-3892   | 2.2 |    |
| 444 | MYC Pathway Activation Is Frequently Observed in Treatment-Naive CLL and Defines a Subgroup with Particular Benefit from the Addition of Rituximab to Chemotherapy. <i>Blood</i> , <b>2018</b> , 132, 1866-1866  | 2.2 |    |
| 443 | Characterization of Mechanisms Underlying Acquired Venetoclax-Resistance in Mantle Cell Lymphoma: BDA-366 As a Potential Treatment Option. <i>Blood</i> , <b>2018</b> , 132, 1580-1580   | 2.2 |    |
| 442 | Treg Downregulation Was Associated with Augmentation of T Cell Responses Against Immunogenic Antigens and Clinical Responses in Patients with Hematological Malignancies after Donor Lymphocyte Infusion (DLI). <i>Blood</i> , <b>2018</b> , 132, 3423-3423                              | 2.2 |    |
| 441 | Assessment of the Genomic Landscape of Intermediate Risk Acute Myeloid Leukemia As Defined By 2010 ELN Risk Classification. <i>Blood</i> , <b>2018</b> , 132, 994-994  | 2.2 |    |
| 440 | Chromothripsis is linked to alteration, cell cycle impairment, and dismal outcome in acute myeloid leukemia with complex karyotype. <i>Haematologica</i> , <b>2018</b> , 103, e17-e20  | 6.6 | 31 |
| 439 | Micro-ribonucleic acid-155 is a direct target of Meis1, but not a driver in acute myeloid leukemia. <i>Haematologica</i> , <b>2018</b> , 103, 246-255  | 6.6 | 5  |

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| 438 | SOP Darmpassagestörung in der Palliativmedizin. <i>Onkologe</i> , <b>2018</b> , 24, 22-28   | 0.1  | 1    |
| 437 | Cytogenetics and gene mutations influence survival in older patients with acute myeloid leukemia treated with azacitidine or conventional care. <i>Leukemia</i> , <b>2018</b> , 32, 2546-2557   | 10.7 | 62   |
| 436 | Phase I/II study on cytarabine and idarubicin combined with escalating doses of clofarabine in newly diagnosed patients with acute myeloid leukaemia and high risk for induction failure (AMLSSG 17-10 CIARA trial). <i>British Journal of Haematology</i> , <b>2018</b> , 183, 235-241                       | 4.5  | 2    |
| 435 | Measurable residual disease monitoring by NGS before allogeneic hematopoietic cell transplantation in AML. <i>Blood</i> , <b>2018</b> , 132, 1703-1713  | 2.2  | 142  |
| 434 | Quizartinib, an FLT3 inhibitor, as monotherapy in patients with relapsed or refractory acute myeloid leukaemia: an open-label, multicentre, single-arm, phase 2 trial. <i>Lancet Oncology</i> , <b>2018</b> , 19, 889-903   | 21.7 | 145  |
| 433 | Precision oncology for acute myeloid leukemia using a knowledge bank approach. <i>Nature Genetics</i> , <b>2017</b> , 49, 332-340   | 36.3 | 155  |
| 432 | Genomics of Acute Myeloid Leukemia Diagnosis and Pathways. <i>Journal of Clinical Oncology</i> , <b>2017</b> , 35, 934-946  | 2.2  | 257  |
| 431 | Recognition of familial myeloid neoplasia in adults. <i>Seminars in Hematology</i> , <b>2017</b> , 54, 60-68  | 4    | 28   |
| 430 | Midostaurin plus Chemotherapy for Acute Myeloid Leukemia with a FLT3 Mutation. <i>New England Journal of Medicine</i> , <b>2017</b> , 377, 454-464  | 59.2 | 1067 |
| 429 | Chronic Lymphocytic Leukemia with Mutated IGHV4-34 Receptors: Shared and Distinct Immunogenetic Features and Clinical Outcomes. <i>Clinical Cancer Research</i> , <b>2017</b> , 23, 5292-5301   | 12.9 | 20   |
| 428 | Diagnosis and management of AML in adults: 2017 ELN recommendations from an international expert panel. <i>Blood</i> , <b>2017</b> , 129, 424-447   | 2.2  | 2764 |
| 427 | Impact of telomere length on the outcome of allogeneic stem cell transplantation for poor-risk chronic lymphocytic leukaemia: results from the GCLLSG CLL3X trial. <i>British Journal of Haematology</i> , <b>2017</b> , 179, 342-346   | 4.5  | 2    |
| 426 | Associations between dyadic coping and supportive care needs: findings from a study with hematologic cancer patients and their partners. <i>Supportive Care in Cancer</i> , <b>2017</b> , 25, 1445-1454   | 3.9  | 14   |
| 425 | Epidemiological, genetic, and clinical characterization by age of newly diagnosed acute myeloid leukemia based on an academic population-based registry study (AMLSSG BiO). <i>Annals of Hematology</i> , <b>2017</b> , 96, 1993-2003   | 3    | 79   |
| 424 | Circular RNAs of the nucleophosmin (NPM1) gene in acute myeloid leukemia. <i>Haematologica</i> , <b>2017</b> , 102, 2039-2047   | 6.6  | 51   |
| 423 | Azacitidine for Front-Line Therapy of Patients with AML: Reproducible Efficacy Established by Direct Comparison of International Phase 3 Trial Data with Registry Data from the Austrian Azacitidine Registry of the AGMT Study Group. <i>International Journal of Molecular Sciences</i> , <b>2017</b> , 18, | 6.3  | 30   |
| 422 | Azacitidine improves clinical outcomes in older patients with acute myeloid leukaemia with myelodysplasia-related changes compared with conventional care regimens. <i>BMC Cancer</i> , <b>2017</b> , 17, 852   | 4.8  | 29   |
| 421 | Prospective identification of resistance mechanisms to HSP90 inhibition in KRAS mutant cancer cells. <i>Oncotarget</i> , <b>2017</b> , 8, 7678-7690   | 3.3  | 9    |

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| 420 | Peptide vaccination in the presence of adjuvants in patients after hematopoietic stem cell transplantation with CD4+ T cell reconstitution elicits consistent CD8+ T cell responses. <i>Theranostics</i> , <b>2017</b> , 7, 1705-1718   | 12.1 | 9    |
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| 418 | Acute myeloid leukemia with mutated nucleophosmin 1: an immunogenic acute myeloid leukemia subtype and potential candidate for immune checkpoint inhibition. <i>Haematologica</i> , <b>2017</b> , 102, e499-e501  | 6.6  | 19   |
| 417 | Thrombotic Microangiopathy after Allogeneic Stem Cell Transplantation: A Comparison of Eculizumab Therapy and Conventional Therapy. <i>Biology of Blood and Marrow Transplantation</i> , <b>2017</b> , 23, 2172-2177  | 4.7  | 41   |
| 416 | Allogeneic hematopoietic cell transplantation for high-risk CLL: 10-year follow-up of the GCLLSG CLL3X trial. <i>Blood</i> , <b>2017</b> , 130, 1477-1480   | 2.2  | 49   |
| 415 | Midostaurin in FLT3-Mutated Acute Myeloid Leukemia. <i>New England Journal of Medicine</i> , <b>2017</b> , 377, 1903-1912   | 39.2 | 21   |
| 414 | Azacitidine in adult patients with acute myeloid leukemia. <i>Critical Reviews in Oncology/Hematology</i> , <b>2017</b> , 116, 159-177  | 7    | 31   |
| 413 | SOP IDarmpassagestüfung in der Palliativmedizin. <i>Onkologe</i> , <b>2017</b> , 23, 566-572  | 0.1  | 3    |
| 412 | Incidence rates of treatment-emergent adverse events and related hospitalization are reduced with azacitidine compared with conventional care regimens in older patients with acute myeloid leukemia. <i>Leukemia and Lymphoma</i> , <b>2017</b> , 58, 1412-1423                                      | 1.9  | 5    |
| 411 | Dyadic coping of patients with hematologic malignancies and their partners and its relation to quality of life - a longitudinal study. <i>Leukemia and Lymphoma</i> , <b>2017</b> , 58, 655-665   | 1.9  | 21   |
| 410 | Ivosidenib or Enasidenib Combined with Standard Induction Chemotherapy Is Well Tolerated and Active in Patients with Newly Diagnosed AML with an IDH1 or IDH2 Mutation: Initial Results from a Phase 1 Trial. <i>Blood</i> , <b>2017</b> , 130, 726-726   | 2.2  | 18   |
| 409 | Analysis of splice variants reveals differential expression patterns of prognostic value in acute myeloid leukemia. <i>Oncotarget</i> , <b>2017</b> , 8, 95163-95175  | 3.3  | 6    |
| 408 | is recurrently deleted in acute myeloid leukemia and required for efficient DNA double strand break repair. <i>Oncotarget</i> , <b>2017</b> , 8, 95038-95053  | 3.3  | 6    |
| 407 | Minimal Residual Disease Assessment Improves Prediction of Outcome in Patients With Chronic Lymphocytic Leukemia (CLL) Who Achieve Partial Response: Comprehensive Analysis of Two Phase III Studies of the German CLL Study Group. <i>Journal of Clinical Oncology</i> , <b>2016</b> , 34, 3758-3765 | 2.2  | 111  |
| 406 | MicroRNA-155 is upregulated in MLL-rearranged AML but its absence does not affect leukemia development. <i>Experimental Hematology</i> , <b>2016</b> , 44, 1166-1171  | 3.1  | 13   |
| 405 | MicroRNA expression-based outcome prediction in acute myeloid leukemia: novel insights through cross-platform integrative analyses. <i>Haematologica</i> , <b>2016</b> , 101, e454-e456   | 6.6  | 5    |
| 404 | The genomic landscape of core-binding factor acute myeloid leukemias. <i>Nature Genetics</i> , <b>2016</b> , 48, 1551-1556  | 35.6 | 147  |
| 403 | Genomic Classification and Prognosis in Acute Myeloid Leukemia. <i>New England Journal of Medicine</i> , <b>2016</b> , 374, 2209-2221   | 59.2 | 1999 |

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| 402 | Distinct evolution and dynamics of epigenetic and genetic heterogeneity in acute myeloid leukemia. <i>Nature Medicine</i> , <b>2016</b> , 22, 792-9  | 50.5 | 217 |
| 401 | Krüppel-like factor 4 (KLF4) inactivation in chronic lymphocytic leukemia correlates with promoter DNA-methylation and can be reversed by inhibition of NOTCH signaling. <i>Haematologica</i> , <b>2016</b> , 101, e249-53   | 6.6  | 17  |
| 400 | Molecular dissection of valproic acid effects in acute myeloid leukemia identifies predictive networks. <i>Epigenetics</i> , <b>2016</b> , 11, 517-25  | 5.7  | 18  |
| 399 | DNA methylation dynamics during B cell maturation underlie a continuum of disease phenotypes in chronic lymphocytic leukemia. <i>Nature Genetics</i> , <b>2016</b> , 48, 253-64  | 36.3 | 193 |
| 398 | The European Hematology Association Roadmap for European Hematology Research: a consensus document. <i>Haematologica</i> , <b>2016</b> , 101, 115-208  | 6.6  | 46  |
| 397 | Minimal Residual Disease Monitoring in Acute Myeloid Leukemia (AML) with Translocation t(8;21)(q22;q22): Results of the AML Study Group (AML5SG). <i>Blood</i> , <b>2016</b> , 128, 1207-1207  | 2.2  | 9   |
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| 394 | In Vivo modeling of Resistance to PI3K Inhibitor Treatment Using EµTCL1-Tg Tumor Transfer Model. <i>Blood</i> , <b>2016</b> , 128, 190-190   | 2.2  | 4   |
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| 392 | Ecuzumab Therapy of Adult TA-TMA: A High Response Rate Is Associated with a High Infection-Related Mortality. <i>Blood</i> , <b>2016</b> , 128, 2255-2255  | 2.2  | 4   |
| 391 | Impact of Gene Mutations on Overall Survival in Older Patients with Acute Myeloid Leukemia (AML) Treated with Azacitidine (AZA) or Conventional Care Regimens (CCR). <i>Blood</i> , <b>2016</b> , 128, 2859-2859   | 2.2  | 4   |
| 390 | Gene Mutations and Treatment Outcome in the Context of Chlorambucil (Clb) without or with the Addition of Rituximab (R) or Obinutuzumab (GA-101, G) - Results of an Extensive Analysis of the Phase III Study CLL11 of the German CLL Study Group. <i>Blood</i> , <b>2016</b> , 128, 3227-3227   | 2.2  | 13  |
| 389 | Condensed Versus Standard Schedule of High-Dose Cytarabine Consolidation Therapy with Pegfilgrastim Growth Factor Support in Acute Myeloid Leukemia. <i>Blood</i> , <b>2016</b> , 128, 337-337   | 2.2  | 1   |
| 388 | Specific Immune Responses for Leukemia-Associated Antigens Against Myeloid Leukemic Cells Are Increased By Immune Checkpoint Inhibition. <i>Blood</i> , <b>2016</b> , 128, 4054-4054   | 2.2  | 2   |
| 387 | The PARP Inhibitor Olaparib Antagonizes Leukemic Growth Induced By TET1 Overexpression in AML1-ETO Positive Acute Myeloid Leukemia. <i>Blood</i> , <b>2016</b> , 128, 4063-4063  | 2.2  | 3   |
| 386 | Favorable Toxicity Profile and Long Term Outcome of Elderly, but Physically Fit CLL Patients (pts) Receiving First Line Bendamustine and Rituximab (BR) Frontline Chemoimmunotherapy in Comparison to Fludarabine, Cyclophosphamide, and Rituximab (FCR) in Advanced Chronic Lymphocytic Leukemia (CLL): Update Analysis of an International, Randomized Study of the German | 2.2  | 9   |
| 385 | Impact of Age and Midostaurin-Dose on Response and Outcome in Acute Myeloid Leukemia with FLT3-ITD: Interim-Analyses of the AML5SG 16-10 Trial. <i>Blood</i> , <b>2016</b> , 128, 449-449  | 2.2  | 15  |

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| 384 | Results of the Randomized Phase II Study Decider (AMLSG 14-09) Comparing Decitabine (DAC) with or without Valproic Acid (VPA) and with or without All-Trans Retinoic Acid (ATRA) Add-on in Newly Diagnosed Elderly Non-Fit AML Patients. <i>Blood</i> , <b>2016</b> , 128, 589-589   | 2.2 | 11   |
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| 380 | VENTX induces expansion of primitive erythroid cells and contributes to the development of acute myeloid leukemia in mice. <i>Oncotarget</i> , <b>2016</b> , 7, 86889-86901  | 3.3 | 4    |
| 379 | Phase I/II Study on Cytarabine and Idarubicin Combined with Escalating Doses of Clofarabine in Untreated Patients with Acute Myeloid Leukemia and High Risk for Induction Failure (AMLSG 17-10 CIARA). <i>Blood</i> , <b>2016</b> , 128, 4038-4038   | 2.2 |      |
| 378 | Efficacy and Safety of Azacitidine (AZA) Versus Conventional Care Regimens (CCR) in Patients Aged ≥5 Years with Acute Myeloid Leukemia (AML) in the Phase 3 AZA-AML-001 Study. <i>Blood</i> , <b>2016</b> , 128, 2818-2818 <sup>2,3</sup>  | 2.2 | 1    |
| 377 | Changes of the Mutational Landscape in Relapsed Acute Myeloid Leukemia. <i>Blood</i> , <b>2016</b> , 128, 599-599  | 2.2 |      |
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| 372 | The Human Specific microRNA-941 Is a Key Member of a microRNA Signature of Functionally Validated Leukemic Stem Cells from Patients with Acute Myeloid Leukemia. <i>Blood</i> , <b>2016</b> , 128, 2837-2837 <sup>2,2</sup>  | 2.2 |      |
| 371 | Impact of Gender on Outcome after Chemoimmunotherapy with Fludarabine, Cyclophosphamide and Rituximab (FCR) or Bendamustine Plus Rituximab (BR) in Patients with Chronic Lymphocytic Leukemia (CLL): A Meta-Analysis of Three Phase II/III Studies of the German CLL Study Group (GCLLSG). <i>Blood</i> , <b>2016</b> , 128, 4334-4334 | 2.2 | 0    |
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| 369 | Bendamustine and rituximab in combination with lenalidomide in patients with chronic lymphocytic leukemia. <i>European Journal of Haematology</i> , <b>2016</b> , 97, 253-60   | 3.8 | 18   |
| 368 | Salvage therapy with high-dose cytarabine and mitoxantrone in combination with all-trans retinoic acid and gemtuzumab ozogamicin in acute myeloid leukemia refractory to first induction therapy. <i>Haematologica</i> , <b>2016</b> , 101, 839-45   | 6.6 | 19   |
| 367 | Long-term remissions after FCR chemoimmunotherapy in previously untreated patients with CLL: updated results of the CLL8 trial. <i>Blood</i> , <b>2016</b> , 127, 208-15   | 2.2 | 44.2 |

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| 366 | Genomic Classification in Acute Myeloid Leukemia. <i>New England Journal of Medicine</i> , <b>2016</b> , 375, 900-1  | 59.2 | 99   |
| 365 | All-trans retinoic acid as adjunct to intensive treatment in younger adult patients with acute myeloid leukemia: results of the randomized AMLSG 07-04 study. <i>Annals of Hematology</i> , <b>2016</b> , 95, 1931-1942  | 3.1  | 52   |
| 364 | MicroRNA-223 dose levels fine tune proliferation and differentiation in human cord blood progenitors and acute myeloid leukemia. <i>Experimental Hematology</i> , <b>2015</b> , 43, 858-868.e7   | 3.1  | 26   |
| 363 | A phase I/II study of sunitinib and intensive chemotherapy in patients over 60 years of age with acute myeloid leukaemia and activating FLT3 mutations. <i>British Journal of Haematology</i> , <b>2015</b> , 169, 694-700   | 4.5  | 71   |
| 362 | Mutations driving CLL and their evolution in progression and relapse. <i>Nature</i> , <b>2015</b> , 526, 525-30  | 50.4 | 658  |
| 361 | Acute Myeloid Leukemia. <i>New England Journal of Medicine</i> , <b>2015</b> , 373, 1136-52  | 59.2 | 1718 |
| 360 | Outcome of advanced chronic lymphocytic leukemia following different first-line and relapse therapies: a meta-analysis of five prospective trials by the German CLL Study Group (GCLLSG). <i>Haematologica</i> , <b>2015</b> , 100, 1451-9   | 6.6  | 26   |
| 359 | Loss of cooperativity of secreted CD40L and increased dose-response to IL4 on CLL cell viability correlates with enhanced activation of NF- $\kappa$ B and STAT6. <i>International Journal of Cancer</i> , <b>2015</b> , 136, 65-73  | 7.5  | 11   |
| 358 | Mutational spectrum of myeloid malignancies with inv(3)/t(3;3) reveals a predominant involvement of RAS/RTK signaling pathways. <i>Blood</i> , <b>2015</b> , 125, 133-9  | 2.2  | 64   |
| 357 | Leukemic progenitor cells are susceptible to targeting by stimulated cytotoxic T cells against immunogenic leukemia-associated antigens. <i>International Journal of Cancer</i> , <b>2015</b> , 137, 2083-92   | 7.5  | 14   |
| 356 | Clinical and functional implications of microRNA mutations in a cohort of 935 patients with myelodysplastic syndromes and acute myeloid leukemia. <i>Haematologica</i> , <b>2015</b> , 100, e122-4   | 6.6  | 12   |
| 355 | International phase 3 study of azacitidine vs conventional care regimens in older patients with newly diagnosed AML with >30% blasts. <i>Blood</i> , <b>2015</b> , 126, 291-9  | 2.2  | 693  |
| 354 | ASXL1 mutations in younger adult patients with acute myeloid leukemia: a study by the German-Austrian Acute Myeloid Leukemia Study Group. <i>Haematologica</i> , <b>2015</b> , 100, 324-30   | 6.6  | 67   |
| 353 | Clonal Evolution in NPM1 Mutated Acute Myeloid Leukemia (AML). <i>Blood</i> , <b>2015</b> , 126, 1381-1381   | 2.2  | 1    |
| 352 | Monitoring of Minimal Residual Disease (MRD) of DNMT3A Mutations (DNMT3Amut) in Acute Myeloid Leukemia (AML): A Study of the AML Study Group (AMLSG). <i>Blood</i> , <b>2015</b> , 126, 226-226  | 2.2  | 3    |
| 351 | Progressive Epigenetic Programming during B Cell Maturation Is Reflected in a Continuum of Epigenetic Disease Phenotypes in Chronic Lymphocytic Leukemia. <i>Blood</i> , <b>2015</b> , 126, 2436-2436  | 2.2  | 1    |
| 350 | Pharmacodynamic Monitoring of the Efficacy of a Targeted Therapy with Midostaurin By Plasma Inhibitor Activity (PIA) Analysis in FLT3 -ITD Positive AML Patients within the AMLSG 16-10 Trial: A Study of the AML Study Group (AMLSG). <i>Blood</i> , <b>2015</b> , 126, 2585-2585 | 2.2  | 1    |
| 349 | Molecular Characterization of Relapsed Core-Binding Factor (CBF) Acute Myeloid Leukemia (AML). <i>Blood</i> , <b>2015</b> , 126, 2586-2586   | 2.2  | 1    |

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| 348 | Midostaurin in Combination with Intensive Induction and As Single Agent Maintenance Therapy after Consolidation Therapy with Allogeneic Hematopoietic Stem Cell Transplantation or High-Dose Cytarabine (NCT01477606). <i>Blood</i> , <b>2015</b> , 126, 322-322 | 2.2 | 30 |
| 347 | Event-Free Survival Is a Surrogate for Overall Survival in Patients Treated for Acute Myeloid Leukemia. <i>Blood</i> , <b>2015</b> , 126, 3744-3744  | 2.2 | 7  |
| 346 | The Safety and Tolerability of Azacitidine (AZA) Are Comparable in Patients with Acute Myeloid Leukemia (AML) or Higher-Risk Myelodysplastic Syndromes (MDS). <i>Blood</i> , <b>2015</b> , 126, 3754-3754  | 2.2 | 2  |
| 345 | Long-Term Interferon- $\alpha$ Treatment in Essential Thrombocythemia. <i>Blood</i> , <b>2015</b> , 126, 4064-4064   | 2.2 | 4  |
| 344 | A Phase-Ib/II Study of Ruxolitinib Plus Pomalidomide in Myelofibrosis. <i>Blood</i> , <b>2015</b> , 126, 826-826   | 2.2 | 8  |
| 343 | Personally Tailored Risk Prediction of AML Based on Comprehensive Genomic and Clinical Data. <i>Blood</i> , <b>2015</b> , 126, 85-85   | 2.2 | 1  |
| 342 | The Homeobox Gene VENTX Collaborates with AML1-ETO in Inducing an Acute Leukemia in Mice. <i>Blood</i> , <b>2015</b> , 126, 3642-3642  | 2.2 |    |
| 341 | Sequential Molecular Characterization Based Delineation of Potential Driver Aberrations in ACUTE Myeloid Leukemia Following Myelodysplastic Syndrome. <i>Blood</i> , <b>2015</b> , 126, 4123-4123  | 2.2 |    |
| 340 | $\text{E}\beta\text{-TCL1mTerc}^{-/-}$ Mouse Model for Telomere Dysfunction in Chronic Lymphocytic Leukemia. <i>Blood</i> , <b>2015</b> , 126, 1724-1724   | 2.2 |    |
| 339 | Characteristics and Prognosis of AML Patients with or without a History of Clonal Hematopoiesis. <i>Blood</i> , <b>2015</b> , 126, 224-224   | 2.2 |    |
| 338 | The Role of microRNA-155 in Mouse Models of MLL -AML. <i>Blood</i> , <b>2015</b> , 126, 2446-2446  | 2.2 |    |
| 337 | The Mir-193 Family Antagonizes Stem Cell Pathways and Is a Potent Tumor Suppressor in Childhood and Adult Acute Myeloid Leukemia. <i>Blood</i> , <b>2015</b> , 126, 1244-1244  | 2.2 |    |
| 336 | Major Route Additional Chromosomal Aberrations (ACA) Precede Increase of Blasts in CML: An Analysis of the German CML-Studies III and IIIA. <i>Blood</i> , <b>2015</b> , 126, 1581-1581  | 2.2 |    |
| 335 | A Tumor Suppressor microRNA Defines the Leukemic Hierarchy in Acute Myeloid Leukemia. <i>Blood</i> , <b>2015</b> , 126, 3653-3653  | 2.2 |    |
| 334 | Mutational Landscape of Del(9q) Acute Myeloid Leukemia (AML). <i>Blood</i> , <b>2015</b> , 126, 3844-3844  | 2.2 |    |
| 333 | Reduced Intensity Conditioning with Fludarabine, BCNU and Melphalan (FBM) for Allogeneic Hematopoietic Cell Transplantation in Elderly AML Patients: Factors Predicting Outcome. <i>Blood</i> , <b>2015</b> , 126, 5523-5523                                     | 2.2 |    |
| 332 | Clinical Relevance of Minimal Residual Disease Monitoring in NPM1 Mutated AML: A Study of the AML Study Group (AMLSG). <i>Blood</i> , <b>2015</b> , 126, 227-227   | 2.2 |    |
| 331 | Primary Progressive Disease in Hodgkin Lymphoma Patients: A Retrospective Analysis from the German Hodgkin Study Group. <i>Blood</i> , <b>2015</b> , 126, 3941-3941  | 2.2 |    |

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| 330 | CLL with Mutated IGHV4-34 Antigen Receptors Is Clinically Heterogeneous: Antigen Receptor Stereotypy Makes the Difference. <i>Blood</i> , <b>2015</b> , 126, 5263-5263  | 2.2  |      |
| 329 | Obinutuzumab plus chlorambucil in patients with CLL and coexisting conditions. <i>New England Journal of Medicine</i> , <b>2014</b> , 370, 1101-10  | 59.2 | 1048 |
| 328 | Development of a comprehensive prognostic index for patients with chronic lymphocytic leukemia. <i>Blood</i> , <b>2014</b> , 124, 49-62   | 2.2  | 202  |
| 327 | Inactivating CUX1 mutations promote tumorigenesis. <i>Nature Genetics</i> , <b>2014</b> , 46, 33-8  | 36.3 | 89   |
| 326 | Mutations in the cohesin complex in acute myeloid leukemia: clinical and prognostic implications. <i>Blood</i> , <b>2014</b> , 123, 914-20  | 2.2  | 129  |
| 325 | Selective BCL-2 inhibition by ABT-199 causes on-target cell death in acute myeloid leukemia. <i>Cancer Discovery</i> , <b>2014</b> , 4, 362-75  | 24.4 | 420  |
| 324 | A single oncogenic enhancer rearrangement causes concomitant EVI1 and GATA2 deregulation in leukemia. <i>Cell</i> , <b>2014</b> , 157, 369-381  | 56.2 | 419  |
| 323 | Evolution of DNA methylation is linked to genetic aberrations in chronic lymphocytic leukemia. <i>Cancer Discovery</i> , <b>2014</b> , 4, 348-61  | 24.4 | 115  |
| 322 | Interactions between comorbidity and treatment of chronic lymphocytic leukemia: results of German Chronic Lymphocytic Leukemia Study Group trials. <i>Haematologica</i> , <b>2014</b> , 99, 1095-100  | 6.6  | 74   |
| 321 | MDM2 promotor polymorphism and disease characteristics in chronic lymphocytic leukemia: results of an individual patient data-based meta-analysis. <i>Haematologica</i> , <b>2014</b> , 99, 1285-91   | 6.6  | 1    |
| 320 | Genome-wide genotyping of acute myeloid leukemia with translocation t(9;11)(p22;q23) reveals novel recurrent genomic alterations. <i>Haematologica</i> , <b>2014</b> , 99, e133-5   | 6.6  | 10   |
| 319 | Gene mutations and treatment outcome in chronic lymphocytic leukemia: results from the CLL8 trial. <i>Blood</i> , <b>2014</b> , 123, 3247-54  | 2.2  | 352  |
| 318 | PTK2 expression and immunochemotherapy outcome in chronic lymphocytic leukemia. <i>Blood</i> , <b>2014</b> , 124, 420-5   | 2.2  | 11   |
| 317 | Valproic acid in combination with all-trans retinoic acid and intensive therapy for acute myeloid leukemia in older patients. <i>Blood</i> , <b>2014</b> , 123, 4027-36   | 2.2  | 60   |
| 316 | Randomized, phase 2 trial of low-dose cytarabine with or without volasertib in AML patients not suitable for induction therapy. <i>Blood</i> , <b>2014</b> , 124, 1426-33   | 2.2  | 172  |
| 315 | Differential impact of allelic ratio and insertion site in FLT3-ITD-positive AML with respect to allogeneic transplantation. <i>Blood</i> , <b>2014</b> , 124, 3441-9   | 2.2  | 260  |
| 314 | Intensive induction is effective in selected octogenarian acute myeloid leukemia patients: prognostic significance of karyotype and selected molecular markers used in the European LeukemiaNet classification. <i>Haematologica</i> , <b>2014</b> , 99, 308-13 | 6.6  | 28   |
| 313 | Poor efficacy and tolerability of R-CHOP in relapsed/refractory chronic lymphocytic leukemia and Richter transformation. <i>American Journal of Hematology</i> , <b>2014</b> , 89, E239-43  | 7.1  | 55   |



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| 312 | Frequent T cell responses against immunogenic targets in lung cancer patients for targeted immunotherapy. <i>Oncology Reports</i> , <b>2014</b> , 31, 384-90   | 3.5 | 15 |
| 311 | Azacitidine (AZA) Versus Conventional Care Regimens (CCR) in Older Patients with Newly Diagnosed Acute Myeloid Leukemia (>30% Bone Marrow Blasts) with Morphologic Dysplastic Changes: A Subgroup Analysis of the AZA-AML-001 Trial. <i>Blood</i> , <b>2014</b> , 124, 10-10   | 2.2 | 7  |
| 310 | Improved Outcome with ATRA-Arsenic Trioxide Compared to ATRA-Chemotherapy in Non-High Risk Acute Promyelocytic Leukemia [Updated Results of the Italian-German APL0406 Trial on the Extended Final Series. <i>Blood</i> , <b>2014</b> , 124, 12-12   | 2.2 | 5  |
| 309 | Frontline Chemoimmunotherapy with Fludarabine (F), Cyclophosphamide (C), and Rituximab (R) (FCR) Shows Superior Efficacy in Comparison to Bendamustine (B) and Rituximab (BR) in Previously Untreated and Physically Fit Patients (pts) with Advanced Chronic Lymphocytic Leukemia (CLL): Final Analysis of an International Randomized Study of the German CLL Study Group (GCLLSG) | 2.2 | 40 |
| 308 | Alemtuzumab Combined with Dexamethasone, Followed By Alemtuzumab Maintenance or Allo-SCT in [Ultra High-risk]CLL: Final Results from the CLL2O Phase II Study. <i>Blood</i> , <b>2014</b> , 124, 1991-1991   | 2.2 | 10 |
| 307 | Gene Mutations and Treatment Outcome in CLL Patients Treated with Chlorambucil (Chl) or Ofatumumab-Chl (O-Chl): Results from the Phase III Study COMPLEMENT1 (OMB110911). <i>Blood</i> , <b>2014</b> , 124, 1992-1992  | 2.2 | 2  |
| 306 | The DOT1L Inhibitor EPZ-5676: Safety and Activity in Relapsed/Refractory Patients with MLL-Rearranged Leukemia. <i>Blood</i> , <b>2014</b> , 124, 387-387  | 2.2 | 33 |
| 305 | Good Tolerance of Lenalidomide Maintenance Therapy in Patients with High Risk Profile Chronic Lymphocytic Leukemia (CLL) after Frontline Chemoimmunotherapy: Preliminary Safety Overview of the CLLM1 Trial of the German CLL Study Group (GCLLSG). <i>Blood</i> , <b>2014</b> , 124, 4699-4699  | 2.2 | 2  |
| 304 | Overall Survival in Older Patients with Newly Diagnosed Acute Myeloid Leukemia (AML) with >30% Bone Marrow Blasts Treated with Azacitidine By Cytogenetic Risk Status: Results of the AZA-AML-001 Study. <i>Blood</i> , <b>2014</b> , 124, 621-621   | 2.2 | 7  |
| 303 | Survival Analysis in Patients with Multiple Myeloma after Allogeneic Hematopoietic Stem Cell Transplantation, a Single Center Study (1994-2013). <i>Blood</i> , <b>2014</b> , 124, 1233-1233   | 2.2 |    |
| 302 | A Multicenter Phase-Ib/II Study of Ruxolitinib/Pomalidomide Combination Therapy in Patients with Primary and Secondary Myelofibrosis: Safety Data from the Mpmsg-0212 Trial (NCT01644110). <i>Blood</i> , <b>2014</b> , 124, 3161-3161   | 2.2 | 1  |
| 301 | Impact of Donor Type on Outcome after Allogeneic Stem Cell Transplantation in Acute Myeloid Leukemia Patients: Analysis of the German-Austrian Acute Myeloid Leukemia Study Group (AMLSG). <i>Blood</i> , <b>2014</b> , 124, 1254-1254   | 2.2 |    |
| 300 | The Adhesion Molecule [G]-Protein Coupled Receptor 56[Gpr56] Cooperates with the Homeobox Gene Hoxa9 to Induce Acute Myeloid Leukemia in Mice. <i>Blood</i> , <b>2014</b> , 124, 2217-2217   | 2.2 |    |
| 299 | High-Resolution Genomic Copy Number Analysis on Sequential Samples from the CLL8 Trial: Relation Between Clonal Evolution and Defects in DNA Damage Response?. <i>Blood</i> , <b>2014</b> , 124, 1964-1964   | 2.2 |    |
| 298 | Cost-Effectiveness Analysis of Arsenic Trioxide in Combination with All-Trans Retinoic Acid in Acute Promyelocytic Leukemia with Pretreatment White Blood Counts . <i>Blood</i> , <b>2014</b> , 124, 2636-2636   | 2.2 |    |
| 297 | 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> , <b>2014</b> , 124, 701-701  | 2.2 |    |
| 296 | High Resolution Genomic Profiling of Primary [Ultra High Risk] and Refractory Chronic Lymphocytic Leukemia: Results from the CLL2O Trial. <i>Blood</i> , <b>2014</b> , 124, 3288-3288  | 2.2 |    |
| 295 | Hoxa9/Meis1 Mediate Leukemic Programming through Microrna-155. <i>Blood</i> , <b>2014</b> , 124, 884-884   | 2.2 |    |

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| 294 | Cytotoxic T-Cell Responses (CTL) Against Several Leukemia-Associated-Antigens (LAA) Related to the Detected Cytokine Profile in the Course of Allogeneic Hematopoietic Stem Cell Transplantation (allo-HSCT) and Donor Lymphocyte Infusion (DLI) in Patients with Different Hematological Diseases. <i>Blood</i> , <b>2014</b> , 124, 2442-2442 | 2.2  |     |
| 293 | Retinoic acid and arsenic trioxide for acute promyelocytic leukemia. <i>New England Journal of Medicine</i> , <b>2013</b> , 369, 111-21   | 59.2 | 964 |
| 292 | Cell cycle-dependent activity of the novel dual PI3K-MTORC1/2 inhibitor NVP-BGT226 in acute leukemia. <i>Molecular Cancer</i> , <b>2013</b> , 12, 46  | 42.1 | 46  |
| 291 | Clinical impact of DNMT3A mutations in younger adult patients with acute myeloid leukemia: results of the AML Study Group (AMLSG). <i>Blood</i> , <b>2013</b> , 121, 4769-77  | 2.2  | 129 |
| 290 | Clonal evolution in relapsed NPM1-mutated acute myeloid leukemia. <i>Blood</i> , <b>2013</b> , 122, 100-8   | 2.2  | 204 |
| 289 | Lenalidomide reduces survival of chronic lymphocytic leukemia cells in primary cocultures by altering the myeloid microenvironment. <i>Blood</i> , <b>2013</b> , 121, 2503-11   | 2.2  | 37  |
| 288 | Epigenetic upregulation of lncRNAs at 13q14.3 in leukemia is linked to the In Cis downregulation of a gene cluster that targets NF- $\kappa$ B. <i>PLoS Genetics</i> , <b>2013</b> , 9, e1003373  | 6    | 108 |
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| 286 | Genomic applications in the clinic: use in treatment paradigm of acute myeloid leukemia. <i>Hematology American Society of Hematology Education Program</i> , <b>2013</b> , 2013, 324-30  | 3.1  | 39  |
| 285 | Second-line therapies of patients initially treated with fludarabine and cyclophosphamide or fludarabine, cyclophosphamide and rituximab for chronic lymphocytic leukemia within the CLL8 protocol of the German CLL Study Group. <i>Leukemia and Lymphoma</i> , <b>2013</b> , 54, 1821-2   | 1.9  | 22  |
| 284 | Deregulated expression of EVI1 defines a poor prognostic subset of MLL-rearranged acute myeloid leukemias: a study of the German-Austrian Acute Myeloid Leukemia Study Group and the Dutch-Belgian-Swiss HOVON/SAKK Cooperative Group. <i>Journal of Clinical Oncology</i> , <b>2013</b> , 31, 95-103   | 2.2  | 74  |
| 283 | T-cell reconstitution after allogeneic stem cell transplantation: assessment by measurement of the sjTREC/ $\mu$ TREC ratio and thymic naive T cells. <i>Haematologica</i> , <b>2013</b> , 98, 1600-8   | 6.6  | 45  |
| 282 | Donor lymphocyte infusion induces polyspecific CD8(+) T-cell responses with concurrent molecular remission in acute myeloid leukemia with NPM1 mutation. <i>Journal of Clinical Oncology</i> , <b>2013</b> , 31, e44-7  | 2.2  | 31  |
| 281 | A randomized, open-label, phase I/II trial to investigate the maximum tolerated dose of the Polo-like kinase inhibitor BI 2536 in elderly patients with refractory/relapsed acute myeloid leukaemia. <i>British Journal of Haematology</i> , <b>2013</b> , 163, 214-22  | 4.5  | 28  |
| 280 | BRAF mutations in chronic lymphocytic leukemia. <i>Leukemia and Lymphoma</i> , <b>2013</b> , 54, 1177-82  | 1.9  | 36  |
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| 278 | Circulating microRNAs in hematological diseases: principles, challenges, and perspectives. <i>Blood</i> , <b>2013</b> , 121, 4977-84  | 2.2  | 110 |
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| 273 | The value of allogeneic and autologous hematopoietic stem cell transplantation in prognostically favorable acute myeloid leukemia with double mutant CEBPA. <i>Blood</i> , <b>2013</b> , 122, 1576-82   | 2.2  | 115 |
| 272 | FLT3 mutations in early T-cell precursor ALL characterize a stem cell like leukemia and imply the clinical use of tyrosine kinase inhibitors. <i>PLoS ONE</i> , <b>2013</b> , 8, e53190   | 3.7  | 66  |
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| 269 | Decitabine Response Associated Gene Expression Patterns In Acute Myeloid Leukemia (AML). <i>Blood</i> , <b>2013</b> , 122, 3756-3756  | 2.2  | 4   |
| 268 | Molecular Characterization Of Myelofibrosis Patients With Cytopenia Treated With Pomalidomide: Results From The MpnsG 01-09 Study. <i>Blood</i> , <b>2013</b> , 122, 4064-4064  | 2.2  | 1   |
| 267 | Overall Survival In Early Stage Chronic Lymphocytic Leukemia Patients With Treatment Indication Due To Disease Progression: Follow-Up Data Of The CLL1 Trial Of The German CLL Study Group (GCLLSG). <i>Blood</i> , <b>2013</b> , 122, 4127-4127  | 2.2  | 4   |
| 266 | Early Versus Deferred Treatment With Combined Fludarabine, Cyclophosphamide and Rituximab (FCR) Improves Event-Free Survival In Patients With High-Risk Binet Stage A Chronic Lymphocytic Leukemia [First Results Of a Randomized German-French Cooperative Phase III Trial. <i>Blood</i> , <b>2013</b> , 122, 524-524                        | 2.2  | 26  |
| 265 | Chemoimmunotherapy With Fludarabine (F), Cyclophosphamide (C), and Rituximab (R) (FCR) Versus Bendamustine and Rituximab (BR) In Previously Untreated and Physically Fit Patients (pts) With Advanced Chronic Lymphocytic Leukemia (CLL): Results Of a Planned Interim Analysis Of The CLL10 Trial. <i>Blood</i> , <b>2013</b> , 122, 524-524 | 2.2  | 33  |
| 264 | NOTCH1 Mutation and Treatment Outcome In CLL Patients Treated With Chlorambucil (Chl) Or Ofatumumab-Chl (O-Chl): Results From The Phase III Study Complement 1 (OMB110911). <i>Blood</i> , <b>2013</b> , 122, 527-527   | 2.2  | 7   |
| 263 | Head-To-Head Comparison Of Obinutuzumab (GA101) Plus Chlorambucil (Clb) Versus Rituximab Plus Clb In Patients With Chronic Lymphocytic Leukemia (CLL) and Co-Existing Medical Conditions (Comorbidities): Final Stage 2 Results Of The CLL11 Trial. <i>Blood</i> , <b>2013</b> , 122, 6-6   | 2.2  | 12  |
| 262 | Telomere Length and Treatment Outcome In Chronic Lymphocytic Leukemia: Results From The CLL8 Trial. <i>Blood</i> , <b>2013</b> , 122, 671-671   | 2.2  | 3   |
| 261 | Minimal Residual Disease (MRD) Monitoring in NPM1 Mutated Acute Myeloid Leukemia (AML): Impact of Concurrent FLT3-ITD and DNMT3A Mutations on MRD Kinetics and Clinical Outcome. <i>Blood</i> , <b>2013</b> , 122, 2555-2555  | 2.2  |     |
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| 259 | Treatment Results In Acute Myeloid Leukemia Over a Time Period Of 20 Years: Analysis Of The German-Austrian Acute Myeloid Leukemia Study Group (AMLSG). <i>Blood</i> , <b>2013</b> , 122, 3878-3878   | 2.2  |     |

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| 258 | Differential DNA Methylation Predicts Response To Combined Treatment Regimens With a DNA Methyltransferase Inhibitor In Acute Myeloid Leukemia (AML). <i>Blood</i> , <b>2013</b> , 122, 2539-2539  | 2.2  | 2   |
| 257 | Heterogeneity and Evolution Of DNA Methylation In Chronic Lymphocytic Leukemia. <i>Blood</i> , <b>2013</b> , 122, 1626-1626  | 2.2  |     |
| 256 | An Adapted Gating Strategy Integrating a Myelomonocytic Window Is Necessary For Correct Flow Cytometric Diagnosis In a Large Proportion Of AML With Mutated NPM1. <i>Blood</i> , <b>2013</b> , 122, 2593-2593  | 2.2  |     |
| 255 | Clinical Impact of GATA2 Mutations in Acute Myeloid Leukemia Patients Harboring CEBPA Mutations: A Study of the AML Study Group (AMLSG). <i>Blood</i> , <b>2013</b> , 122, 1332-1332   | 2.2  |     |
| 254 | ADARB1 Is Involved In a Reduced Maturation Of The miR15a/Mir-16-1 Family In Chronic Lymphocytic Leukemia. <i>Blood</i> , <b>2013</b> , 122, 1252-1252  | 2.2  |     |
| 253 | The Clinical and Prognostic Influence Of Mutations In The Cohesin Complex In Acute Myeloid Leukemia. <i>Blood</i> , <b>2013</b> , 122, 1314-1314   | 2.2  |     |
| 252 | Pomalidomide In MPN-associated Myelofibrosis With Cytopenia: Results Of The Mpnsg 01-09 Study. <i>Blood</i> , <b>2013</b> , 122, 2822-2822   | 2.2  |     |
| 251 | Prospective Phase III Trial Of Valproic Acid (VPA) In Combination With All-Trans Retinoic Acid (ATRA) and Intensive Induction Therapy For AML In Older Patients: Final and Molecular Subset Analyses Of The AMLSG 06-04 Study. <i>Blood</i> , <b>2013</b> , 122, 3927-3927 | 2.2  |     |
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| 9  | Detection of the breakpoint cluster region-ABL fusion in chronic myeloid leukemia with variant Philadelphia chromosome translocations by in situ hybridization. <i>Cancer Genetics and Cytogenetics</i> , <b>1996</b> , 89, 153-6                 |      | 5    |
| 8  | CDKN2 gene deletion is not found in chronic lymphoid leukaemias of B- and T-cell origin but is frequent in acute lymphoblastic leukaemia. <i>British Journal of Haematology</i> , <b>1995</b> , 91, 865-70  | 4.5  | 19   |
| 7  | Comparative genomic hybridization in the investigation of myeloid leukemias. <i>Genes Chromosomes and Cancer</i> , <b>1995</b> , 12, 193-200  | 5    | 46   |

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|---|--|-----|-----|
| 6 | Molecular cytogenetic analysis of RB-1 deletions in chronic B-cell leukemias. <i>Leukemia and Lymphoma</i> , <b>1994</b> , 16, 97-103  | 1.9 | 23  |
| 5 | Biological response modifiers render tumor cells susceptible to autologous effector mechanisms by influencing adhesion receptors. <i>Leukemia and Lymphoma</i> , <b>1993</b> , 10, 25-33       | 1.9 | 10  |
| 4 | APO-1 mediated apoptosis or proliferation in human chronic B lymphocytic leukemia: correlation with bcl-2 oncogene expression. <i>European Journal of Immunology</i> , <b>1993</b> , 23, 702-8 | 6.1 | 167 |
| 3 | Detection of complete and partial chromosome gains and losses by comparative genomic in situ hybridization. <i>Human Genetics</i> , <b>1993</b> , 90, 590-610                                  | 6.3 | 501 |
| 2 | Recurring chromosome abnormalities in Hodgkin's disease. <i>Genes Chromosomes and Cancer</i> , <b>1992</b> , 5, 392-8  | 5   | 38  |
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