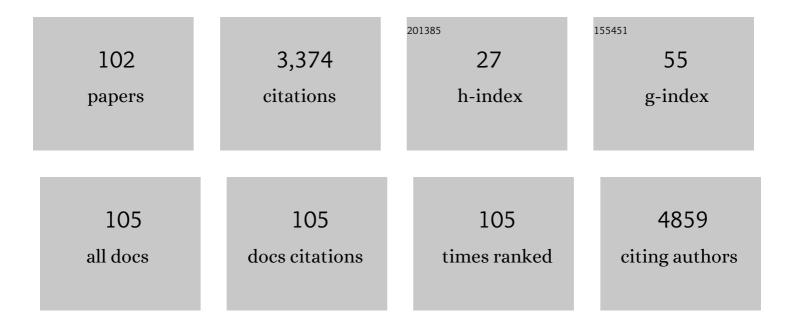
List of Publications by Year in descending order

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| #  | Article  | IF   | CITATIONS |
|----|--|------|-----------|
| 1  | Ruxolitinib in corticosteroid-refractory graft-versus-host disease after allogeneic stem cell transplantation: a multicenter survey. Leukemia, 2015, 29, 2062-2068.  | 3.3  | 455       |
| 2  | Sorafenib promotes graft-versus-leukemia activity in mice and humans through IL-15 production in FLT3-ITD-mutant leukemia cells. Nature Medicine, 2018, 24, 282-291.   | 15.2 | 216       |
| 3  | APC-dependent proteolysis of the mitotic cyclin Clb2 is essential for mitotic exit. Nature, 2002, 418, 556-562.  | 13.7 | 212       |
| 4  | A concise revised Myeloma Comorbidity Index as a valid prognostic instrument in a large cohort of 801 multiple myeloma patients. Haematologica, 2017, 102, 910-921.  | 1.7  | 187       |
| 5  | Geriatric assessment in multiple myeloma patients: validation of the International Myeloma Working<br>Group (IMWG) score and comparison with other common comorbidity scores. Haematologica, 2016,<br>101, 1110-1119.                    | 1.7  | 145       |
| 6  | Anaphase-promoting complex-dependent proteolysis of cell cycle regulators and genomic instability of cancer cells. Oncogene, 2005, 24, 1-10.   | 2.6  | 119       |
| 7  | From transplant to novel cellular therapies in multiple myeloma: European Myeloma Network guidelines and future perspectives. Haematologica, 2018, 103, 197-211.   | 1.7  | 110       |
| 8  | The emerging role of APC/CCdh1 in controlling differentiation, genomic stability and tumor suppression. Oncogene, 2010, 29, 1-10.  | 2.6  | 107       |
| 9  | The ubiquitin ligase APCCdh1 is required to maintain genome integrity in primary human cells.<br>Oncogene, 2008, 27, 907-917.  | 2.6  | 105       |
| 10 | Comorbidity as a prognostic variable in multiple myeloma: comparative evaluation of common<br>comorbidity scores and use of a novel MM–comorbidity score. Blood Cancer Journal, 2011, 1, e35-e35.  | 2.8  | 96        |
| 11 | Patient-centered practice in elderly myeloma patients: an overview and consensus from the European<br>Myeloma Network (EMN). Leukemia, 2018, 32, 1697-1712.  | 3.3  | 83        |
| 12 | Validation of the Freiburg Comorbidity Index in 466 Multiple Myeloma Patients and Combination With<br>the International Staging System Are Highly Predictive for Outcome. Clinical Lymphoma, Myeloma and<br>Leukemia, 2013, 13, 541-551. | 0.2  | 72        |
| 13 | Cardiovascular adverse events in modern myeloma therapy – Incidence and risks. A review from the<br>European Myeloma Network (EMN) and Italian Society of Arterial Hypertension (SIIA). Haematologica,<br>2018, 103, 1422-1432.          | 1.7  | 70        |
| 14 | Ruxolitinib. Recent Results in Cancer Research, 2018, 212, 119-132.  | 1.8  | 66        |
| 15 | <scp>CXCL</scp> 12 and <scp>CXCR</scp> 7 are relevant targets to reverse cell adhesionâ€mediated drug resistance in multiple myeloma. British Journal of Haematology, 2017, 179, 36-49.  | 1.2  | 63        |
| 16 | Valproate and Retinoic Acid in Combination With Decitabine in Elderly Nonfit Patients With Acute<br>Myeloid Leukemia: Results of a Multicenter, Randomized, 2 × 2, Phase II Trial. Journal of Clinical<br>Oncology, 2020, 38, 257-270.   | 0.8  | 63        |
| 17 | Genomic CDKN2A/2B deletions in adult Ph+ ALL are adverse despite allogeneic stem cell transplantation. Blood, 2018, 131, 1464-1475.  | 0.6  | 57        |
| 18 | Allogeneic transplantation of multiple myeloma patients may allow long-term survival in carefully selected patients with acceptable toxicity and preserved quality of life. Haematologica, 2019, 104, 370-379.                           | 1.7  | 53        |

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|----|---|-----|-----------|
| 19 | Consensus statement from European experts on the diagnosis, management, and treatment of multiple<br>myeloma: from standard therapy to novel approaches. Leukemia and Lymphoma, 2010, 51, 1424-1443.  | 0.6 | 49        |
| 20 | Current developments in immunotherapy in the treatment of multiple myeloma. Cancer, 2018, 124, 2075-2085.   | 2.0 | 49        |
| 21 | Structured assessment of frailty in multiple myeloma as a paradigm of individualized treatment algorithms in cancer patients at advanced age. Haematologica, 2020, 105, 1183-1188.  | 1.7 | 46        |
| 22 | Prognostic Factor and Quality of Life Analysis in 160 Patients Aged ≥60 Years with Hematologic<br>Neoplasias Treated with Allogeneic Hematopoietic Cell Transplantation. Biology of Blood and<br>Marrow Transplantation, 2010, 16, 967-975.                         | 2.0 | 42        |
| 23 | Prevention, monitoring and treatment of cardiovascular adverse events in myeloma patients receiving carfilzomib A consensus paper by the European Myeloma Network and the Italian Society of Arterial Hypertension. Journal of Internal Medicine, 2019, 286, 63-74. | 2.7 | 42        |
| 24 | A Novel GVHD-Prophylaxis with Low-Dose Alemtuzumab in Allogeneic Sibling or Unrelated Donor<br>Hematopoetic Cell Transplantation: The Feasibility of Deescalation. Biology of Blood and Marrow<br>Transplantation, 2009, 15, 1563-1570.                             | 2.0 | 40        |
| 25 | Clinical characteristics and outcome of multiple myeloma patients with concomitant COVID-19 at<br>Comprehensive Cancer Centers in Germany. Haematologica, 2020, 105, 2872-2878.   | 1.7 | 40        |
| 26 | Ruxolitinib–ECP combination treatment for refractory severe chronic graft-versus-host disease. Bone<br>Marrow Transplantation, 2021, 56, 909-916.   | 1.3 | 32        |
| 27 | The role of APC/CCdh1 in replication stress and origin of genomic instability. Oncogene, 2016, 35, 3062-3070.   | 2.6 | 29        |
| 28 | Cell cycle control in acute myeloid leukemia. American Journal of Cancer Research, 2012, 2, 508-28.   | 1.4 | 29        |
| 29 | European Myeloma Network perspective on CAR T-Cell therapies for multiple myeloma. Haematologica, 2021, 106, 2054-2065.   | 1.7 | 27        |
| 30 | Strong inducible knockdown of APC/C <sup>Cdc20</sup> does not cause mitotic arrest in human somatic cells. Cell Cycle, 2009, 8, 643-646.  | 1.3 | 25        |
| 31 | BI_2536 - Targeting the Mitotic Kinase Polo-Like Kinase 1 (Plk1). Recent Results in Cancer Research, 2010,<br>184, 215-218.   | 1.8 | 23        |
| 32 | BubR1 is frequently repressed in acute myeloid leukemia and its re-expression sensitizes cells to antimitotic therapy. Haematologica, 2013, 98, 1886-1895.  | 1.7 | 21        |
| 33 | Novel immunotherapies in multiple myeloma – chances and challenges. Haematologica, 2021, 106,<br>2555-2565.   | 1.7 | 21        |
| 34 | Identification of risk factors for bronchiolitis obliterans syndrome after reduced toxicity<br>conditioning before hematopoietic cell transplantation. Bone Marrow Transplantation, 2013, 48,<br>1098-1103.   | 1.3 | 20        |
| 35 | Stevens–Johnson/toxic epidermal necrolysis overlap syndrome following lenalidomide treatment for<br>multiple myeloma relapse after allogeneic transplantation. Annals of Hematology, 2012, 91, 287-289.   | 0.8 | 19        |
| 36 | Navigating the changing multiple myeloma treatment landscape: clinical practice patterns of MM<br>patients treated in- and outside German DSMM study group trials. Leukemia and Lymphoma, 2018, 59,<br>2692-2699.   | 0.6 | 19        |

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|----|---|---------------------|--------------|
| 37 | Impact of Lung Function on Bronchiolitis Obliterans Syndrome and Outcome after Allogeneic<br>Hematopoietic Cell Transplantation with Reduced-Intensity Conditioning. Biology of Blood and<br>Marrow Transplantation, 2018, 24, 2277-2284.   | 2.0                 | 19           |
| 38 | Risk of disease recurrence and survival in patients with multiple myeloma: A German Study Group<br>analysis using a conditional survival approach with longâ€ŧerm followâ€up of 815 patients. Cancer, 2020,<br>126, 3504-3515.  | 2.0                 | 18           |
| 39 | Safety and efficacy of vorinostat, bortezomib, doxorubicin and dexamethasone in a phase I/II study for relapsed or refractory multiple myeloma (VERUMM study: vorinostat in elderly, relapsed and unfit) Tj ETQq1 1 0.7   | ′8 <b>4.3</b> 14 rg | BT1‡Overlock |
| 40 | Analysis of stem cell apheresis products using intermediate-dose filgrastim plus large volume apheresis for allogeneic transplantation. Annals of Hematology, 2001, 80, 201-208.  | 0.8                 | 16           |
| 41 | Monitoring APC/C activity in the presence of chromosomal misalignment in unperturbed cell populations. Cell Cycle, 2012, 11, 310-321.   | 1.3                 | 16           |
| 42 | Donor lymphocyte infusions after first allogeneic hematopoietic stem-cell transplantation in adults with acute myeloid leukemia: a single-center landmark analysis. Annals of Hematology, 2021, 100, 2339-2350.   | 0.8                 | 16           |
| 43 | Geriatric assessments and frailty scores in multiple myeloma patients. Current Opinion in Oncology, 2021, Publish Ahead of Print, 648-657.  | 1.1                 | 16           |
| 44 | Radiation-Free Allogeneic Conditioning with Fludarabine, Carmustine, and Thiotepa for Acute<br>Lymphoblastic Leukemia and Other Hematologic Malignancies Necessitating Enhanced Central Nervous<br>System Activity. Biology of Blood and Marrow Transplantation, 2012, 18, 1430-1437. | 2.0                 | 15           |
| 45 | Proteasome inhibition enhances the efficacy of volasertib-induced mitotic arrest in AML <i>in vitro</i> and prolongs survival <i>in vivo</i> . Oncotarget, 2017, 8, 21153-21166.  | 0.8                 | 15           |
| 46 | Therapeutic polo-like kinase 1 inhibition results in mitotic arrest and subsequent cell death of blasts<br>in the bone marrow of AML patients and has similar effects in non-neoplastic cell lines. Leukemia<br>Research, 2015, 39, 462-470.  | 0.4                 | 14           |
| 47 | Validation of the revised myeloma comorbidity index and other comorbidity scores in a multicenter<br>German study group multiple myeloma trial. Haematologica, 2021, 106, 875-880.  | 1.7                 | 14           |
| 48 | Two cases of carfilzomibâ€induced thrombotic microangiopathy successfully treated with Eculizumab<br>in multiple myeloma. BMC Nephrology, 2021, 22, 32.   | 0.8                 | 14           |
| 49 | Successful peripheral blood stem cell mobilization with a cost-efficient single fixed-dose plerixafor schedule in poor mobilizers. Leukemia and Lymphoma, 2017, 58, 1849-1858.  | 0.6                 | 13           |
| 50 | Up-regulation of <i>RUNX2</i> in acute myeloid leukemia in a patient with an<br>inherent <i>RUNX2</i> haploinsufficiency and cleidocranial dysplasia. Leukemia and Lymphoma, 2014, 55,<br>1930-1932.  | 0.6                 | 12           |
| 51 | Comparison of minimal residual disease levels in bone marrow and peripheral blood in adult acute<br>lymphoblastic leukemia. Leukemia, 2020, 34, 1154-1157.  | 3.3                 | 12           |
| 52 | Time from first symptom onset to the final diagnosis of multiple myeloma (MM) – possible risks and<br>future solutions: retrospective and prospective †Deutsche Studiengruppe MM' (DSMM) and †European<br>Myeloma Network' (EMN) analysis. Leukemia and Lymphoma, 2020, 61, 875-886.  | 0.6                 | 12           |
| 53 | Physical activity is associated with less comorbidity, better treatment tolerance and improved response in patients with multiple myeloma undergoing stem cell transplantation. Journal of Geriatric Oncology, 2021, 12, 521-530.   | 0.5                 | 12           |
| 54 | Prognostic factors for survival after allogeneic transplantation in acute lymphoblastic leukemia.<br>Bone Marrow Transplantation, 2021, 56, 841-852.  | 1.3                 | 12           |

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|----|--|-----|-----------|
| 55 | First Results of the Risk-Adapted, MRD-Stratified GMALL Trial 08/2013 in 705 Adults with Newly<br>Diagnosed Acute Lymphoblastic Leukemia/Lymphoma (ALL/LBL). Blood, 2021, 138, 362-362.  | 0.6 | 12        |
| 56 | Allogeneic Stem Cell Transplantation in Multiple Myeloma. Cancers, 2022, 14, 55.   | 1.7 | 12        |
| 57 | Choosing the Right Therapy for Patients with Relapsed/Refractory Multiple Myeloma (RRMM) in<br>Consideration of Patient-, Disease- and Treatment-Related Factors. Cancers, 2021, 13, 4320.   | 1.7 | 11        |
| 58 | Pomalidomide. Recent Results in Cancer Research, 2014, 201, 359-372.   | 1.8 | 11        |
| 59 | Autotransplants in older multiple myeloma patients: hype or hope in the era of novel agents?.<br>Haematologica, 2016, 101, 1276-1278.  | 1.7 | 10        |
| 60 | Validated single-tube multiparameter flow cytometry approach for the assessment of minimal residual<br>disease in multiple myeloma. Haematologica, 2020, 105, e523.  | 1.7 | 10        |
| 61 | The Role of the APC/C and Its Coactivators Cdh1 and Cdc20 in Cancer Development and Therapy.<br>Frontiers in Genetics, 0, 13, .  | 1.1 | 10        |
| 62 | Comparison of the prognostic significance of 5 comorbidity scores and 12 functional tests in a prospective multiple myeloma patient cohort. Cancer, 2021, 127, 3422-3436.  | 2.0 | 9         |
| 63 | The impact of pulmonary function in patients undergoing autologous stem cell transplantation.<br>Blood Advances, 2021, 5, 4327-4337.   | 2.5 | 9         |
| 64 | Comparison of reduced-toxicity conditioning protocols using fludarabine, melphalan combined with thiotepa or carmustine in allogeneic hematopoietic cell transplantation. Bone Marrow Transplantation, 2021, 56, 110-120.                      | 1.3 | 8         |
| 65 | Carfilzomib, bendamustine, and dexamethasone (KBd) in advanced multiple myeloma: The EMNO9-trial<br>Journal of Clinical Oncology, 2018, 36, 8019-8019.   | 0.8 | 8         |
| 66 | Suppression of APC/CCdh1 has subtype specific biological effects in acute myeloid leukemia.<br>Oncotarget, 2016, 7, 48220-48230.   | 0.8 | 8         |
| 67 | Allogeneic hematopoietic cell transplantation with double alkylating agents containing reduced-intensity conditioning for patients ⩾60 years with advanced AML/MDS. Leukemia, 2016, 30, 2426-2429.   | 3.3 | 7         |
| 68 | Teaming up for CAR-T cell therapy. Haematologica, 2019, 104, 2335-2336.  | 1.7 | 7         |
| 69 | Prevention of bone disease and early detection of impending fractures in multiple myeloma patients<br>can reduce morbidity and mortality: the necessity of interdisciplinary state-of-the-art treatment.<br>Haematologica, 2020, 105, 859-861. | 1.7 | 7         |
| 70 | Ten Color Multiparameter Flow Cytometry in Bone Marrow and Apheresis Products for Assessment and Outcome Prediction in Multiple Myeloma Patients. Frontiers in Oncology, 2021, 11, 708231.   | 1.3 | 7         |
| 71 | Ex vivo propagation in a novel 3D high-throughput co-culture system for multiple myeloma. Journal of<br>Cancer Research and Clinical Oncology, 2022, 148, 1045-1055.   | 1.2 | 7         |
| 72 | Targeting mitotic exit for cancer treatment. Expert Opinion on Therapeutic Targets, 2011, 15, 785-788.   | 1.5 | 6         |

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|----|--|-----|-----------|
| 73 | Trained clinical nurse specialists proficiently obtain bone marrow aspirates and trephine biopsies in a nearly painless procedure—a prospective evaluation study. Annals of Hematology, 2015, 94, 1577-1584.   | 0.8 | 6         |
| 74 | The serum heavy/light chain immunoassay: A valuable tool for sensitive paraprotein assessment, risk,<br>and disease monitoring in monoclonal gammopathies. European Journal of Haematology, 2017, 99,<br>449-458.  | 1.1 | 6         |
| 75 | Osteoprotective medication in the era of novel agents: a European perspective on values, risks and future solutions. Haematologica, 2018, 103, 755-758.  | 1.7 | 6         |
| 76 | Pomalidomide. Recent Results in Cancer Research, 2018, 212, 169-185.   | 1.8 | 6         |
| 77 | The 3' Untranslated Region of the Cyclin B mRNA Is Not Sufficient to Enhance the Synthesis of Cyclin B<br>during a Mitotic Block in Human Cells. PLoS ONE, 2013, 8, e74379.  | 1.1 | 6         |
| 78 | PIM1 inhibition effectively enhances plerixafor-induced HSC mobilization by counteracting CXCR4 upregulation and blocking CXCL12 secretion. Leukemia, 2019, 33, 1296-1301.   | 3.3 | 5         |
| 79 | APC/CCdh1 regulates the balance between maintenance and differentiation of hematopoietic stem and progenitor cells. Cellular and Molecular Life Sciences, 2019, 76, 369-380.   | 2.4 | 5         |
| 80 | Venetoclax in combination with carfilzomib, doxorubicin and dexamethasone restores responsiveness<br>in an otherwise treatment-refractory multiple myeloma patient. Haematologica, 2020, 105, e138-e140.   | 1.7 | 5         |
| 81 | Stem cell mobilization in poor mobilizers with multiple myeloma or lymphoma before and after introduction of plerixafor: a single-center comparative analysis using a cost-efficient single fixed-dose schedule. Leukemia and Lymphoma, 2018, 59, 1722-1725. | 0.6 | 4         |
| 82 | Interdisciplinary approach to multiple myeloma – time to diagnosis and warning signs. Leukemia and<br>Lymphoma, 2021, 62, 891-898.   | 0.6 | 4         |
| 83 | Carfilzomib, bendamustine, and dexamethasone in patients with advanced multiple myeloma: The<br>EMN09 phase 1/2 study of the European Myeloma Network. Cancer, 2021, 127, 3413-3421.   | 2.0 | 4         |
| 84 | Aggressive plasmablastic lymphoproliferation complicated by hemophagocytic syndrome 12 years after heart transplant. Leukemia and Lymphoma, 2012, 53, 1845-1848.   | 0.6 | 3         |
| 85 | Carfilzomib combination treatment as first-line therapy in multiple myeloma: where do we go from the<br>Carthadex (KTd)-trial update?. Haematologica, 2019, 104, 2128-2131.  | 1.7 | 3         |
| 86 | Multidisciplinary tumor boards and their analyses: the yin and yang of outcome measures. BMC Cancer, 2021, 21, 173.  | 1.1 | 3         |
| 87 | Decitabine (DAC) in Combination with Donor Lymphocyte Infusions (DLIs) Can Induce Remissions of<br>Overt Aml Relapses after Allogeneic Transplantation. Blood, 2016, 128, 2247-2247.   | 0.6 | 3         |
| 88 | Carfilzomib. Recent Results in Cancer Research, 2018, 212, 265-283.  | 1.8 | 2         |
| 89 | Dapsone-Induced Hemolytic Anemia in Multiple Myeloma: Case Report of Various Differential<br>Diagnoses. Clinical Lymphoma, Myeloma and Leukemia, 2020, 20, e821-e825.  | 0.2 | 2         |
| 90 | A prospective single-center study on CNI-free GVHD prophylaxis with everolimus plus mycophenolate<br>mofetil in allogeneic HCT. Annals of Hematology, 2021, 100, 2095-2103.  | 0.8 | 2         |

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|-----|---|-----|-----------|
| 91  | Proteasome inhibition: the dawn of novel therapies in multiple myeloma. Haematologica, 2022, 107, 1018-1019.  | 1.7 | 2         |
| 92  | Studying Proteolysis of Cyclin B at the Single Cell Level in Whole Cell Populations. Journal of Visualized Experiments, 2012, , e4239.  | 0.2 | 1         |
| 93  | GFR estimation in lenalidomide treatment of multiple myeloma patients: a prospective cohort study.<br>Clinical and Experimental Nephrology, 2019, 23, 199-206.  | 0.7 | 1         |
| 94  | Case Report: Refusal of an Veno-Arterial Extracorporeal Membrane Oxygenation Due to Malignant<br>Disease? — An Extremely Rare Form of Cardiac Involvement in Acute Myeloid Leukemia. Frontiers in<br>Medicine, 2021, 8, 584507. | 1.2 | 1         |
| 95  | Treatment of therapy-related acute myeloid leukemia and underlying multiple myeloma with decitabine/venetoclax and daratumumab. Annals of Hematology, 2021, 100, 1637-1640.   | 0.8 | 1         |
| 96  | Activity of Decitabine (DAC) Combined with All-Trans Retinoic Acid (ATRA) in Oligoblastic AML:<br>Subgroup Analysis of a Randomized 2x2 Phase II Trial. Blood, 2020, 136, 9-10.   | 0.6 | 1         |
| 97  | A patient with refractory high-grade B-cell lymphoma and rapid progression under CAR-T-cell therapy<br>was successfully salvaged with inotuzumab- ozogamicin. Leukemia and Lymphoma, 2022, 63, 2260-2262.                       | 0.6 | 1         |
| 98  | Therapy response of glucocorticoid-refractory acute GVHD of the lower intestinal tract. Bone Marrow Transplantation, 0, , .   | 1.3 | 1         |
| 99  | The Use of SNAP Labeling to Study Cell Cycle Oscillatory Proteins. Methods in Molecular Biology, 2016, 1342, 201-208.   | 0.4 | 0         |
| 100 | In search of the optimal proteosome inhibitor. How, when and for whom?. Haematologica, 2021, 106, 2539-2541.  | 1.7 | 0         |
| 101 | Time from First Symptom Onset to the Final Diagnosis of Multiple Myeloma - Possible Risks and Future<br>Solutions: Large Retrospective and Confirmatory Prospective Analysis. Blood, 2016, 128, 5979-5979.                      | 0.6 | 0         |
| 102 | Targeting mitotic exit in solid tumors. American Journal of Cancer Research, 2021, 11, 3698-3710.   | 1.4 | 0         |