

Niels W C J Van De Donk

List of Publications by Year in descending order

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| # | ARTICLE | IF | CITATIONS |
|----|---|------|-----------|
| 1 | Prognostic value of minimal residual disease negativity in myeloma: combined analysis of POLLUX, CASTOR, ALCYONE, and MAIA. <i>Blood</i> , 2022, 139, 835-844. | 1.4 | 43 |
| 2 | CD38 knockout natural killer cells expressing an affinity optimized CD38 chimeric antigen receptor successfully target acute myeloid leukemia with reduced effector cell fratricide. <i>Haematologica</i> , 2022, 107, 437-445. | 3.5 | 63 |
| 3 | Incidence and management of CAR-T neurotoxicity in patients with multiple myeloma treated with ciltacabtagene autoleucel in CARTITUDE studies. <i>Blood Cancer Journal</i> , 2022, 12, 32. | 6.2 | 73 |
| 4 | Identification of High-Risk Multiple Myeloma With a Plasma Cell Leukemia-Like Transcriptomic Profile. <i>Journal of Clinical Oncology</i> , 2022, 40, 3132-3150. | 1.6 | 13 |
| 5 | Increased mortality risk in multiple-myeloma patients with subsequent malignancies: a population-based study in the Netherlands. <i>Blood Cancer Journal</i> , 2022, 12, 41. | 6.2 | 6 |
| 6 | LocoMMotion: a prospective, non-interventional, multinational study of real-life current standards of care in patients with relapsed and/or refractory multiple myeloma. <i>Leukemia</i> , 2022, 36, 1371-1376. | 7.2 | 81 |
| 7 | Subcutaneous daratumumab in patients with relapsed or refractory multiple myeloma: Part 2 of the open-label, multicenter, dose-escalation phase 1b study (PAVO). <i>Haematologica</i> , 2021, 106, 1725-1732. | 3.5 | 25 |
| 8 | Deep immune profiling of patients treated with lenalidomide and dexamethasone with or without daratumumab. <i>Leukemia</i> , 2021, 35, 573-584. | 7.2 | 67 |
| 9 | Recommendations for vaccination in multiple myeloma: a consensus of the European Myeloma Network. <i>Leukemia</i> , 2021, 35, 31-44. | 7.2 | 79 |
| 10 | Comparison of CD38 antibodies <i>in vitro</i> and <i>ex vivo</i> mechanisms of action in multiple myeloma. <i>Haematologica</i> , 2021, 106, 2004-2008. | 3.5 | 19 |
| 11 | Preclinical Evaluation of Invariant Natural Killer T Cells Modified with CD38 or BCMA Chimeric Antigen Receptors for Multiple Myeloma. <i>International Journal of Molecular Sciences</i> , 2021, 22, 1096. | 4.1 | 25 |
| 12 | Multiple myeloma. <i>Lancet</i> , The, 2021, 397, 410-427. | 13.7 | 349 |
| 13 | First-line treatment and survival of newly diagnosed primary plasma cell leukemia patients in the Netherlands: a population-based study, 1989-2018. <i>Blood Cancer Journal</i> , 2021, 11, 22. | 6.2 | 5 |
| 14 | Improving the identification of frail elderly newly diagnosed multiple myeloma patients. <i>Leukemia</i> , 2021, 35, 2715-2719. | 7.2 | 5 |
| 15 | Molecular dynamics of targeting CD38 in multiple myeloma. <i>British Journal of Haematology</i> , 2021, 193, 581-591. | 2.5 | 16 |
| 16 | Immunotherapy with Antibodies in Multiple Myeloma: Monoclonals, Bispecifics, and Immunoconjugates. <i>Hemato</i> , 2021, 2, 116-130. | 0.6 | 2 |
| 17 | Expert review on soft-tissue plasmacytomas in multiple myeloma: definition, disease assessment and treatment considerations. <i>British Journal of Haematology</i> , 2021, 194, 496-507. | 2.5 | 67 |
| 18 | Stem cell yield and transplantation in transplant-eligible newly diagnosed multiple myeloma patients receiving daratumumab + bortezomib/thalidomide/dexamethasone in the phase 3 CASSIOPEIA study. <i>Haematologica</i> , 2021, 106, 2257-2260. | 3.5 | 22 |

| # | ARTICLE | IF | CITATIONS |
|----|---|------|-----------|
| 19 | Monoclonal Antibodies and Antibody Drug Conjugates in Multiple Myeloma. <i>Cancers</i> , 2021, 13, 1571. | 3.7 | 21 |
| 20 | Treatment of relapsed and refractory multiple myeloma: recommendations from the International Myeloma Working Group. <i>Lancet Oncology</i> , The, 2021, 22, e105-e118. | 10.7 | 136 |
| 21 | Bone Marrow Mesenchymal Stromal Cells Can Render Multiple Myeloma Cells Resistant to Cytotoxic Machinery of CAR T Cells through Inhibition of Apoptosis. <i>Clinical Cancer Research</i> , 2021, 27, 3793-3803. | 7.0 | 27 |
| 22 | Preclinical activity and determinants of response of the GPRC5DxCD3 bispecific antibody talquetamab in multiple myeloma. <i>Blood Advances</i> , 2021, 5, 2196-2215. | 5.2 | 56 |
| 23 | Determinants of Response and Mechanisms of Resistance of CAR T-cell Therapy in Multiple Myeloma. <i>Blood Cancer Discovery</i> , 2021, 2, 302-318. | 5.0 | 40 |
| 24 | Bone Marrow Mesenchymal Stromal Cell-mediated Resistance in Multiple Myeloma Against NK Cells can be Overcome by Introduction of CD38-CAR or TRAIL-variant. <i>HemaSphere</i> , 2021, 5, e561. | 2.7 | 11 |
| 25 | European Myeloma Network perspective on CAR T-Cell therapies for multiple myeloma. <i>Haematologica</i> , 2021, 106, 2054-2065. | 3.5 | 27 |
| 26 | The value of bone marrow, liver, and spleen imaging in diagnosis, prognostication, and follow-up monitoring of myeloproliferative neoplasms: a systematic review. <i>Cancer Imaging</i> , 2021, 21, 36. | 2.8 | 3 |
| 27 | Efficacy and Safety of Durvalumab Combined with Daratumumab in Daratumumab-Refractory Multiple Myeloma Patients. <i>Cancers</i> , 2021, 13, 2452. | 3.7 | 11 |
| 28 | CAR T-cell therapy for multiple myeloma: state of the art and prospects. <i>Lancet Haematology</i> , the, 2021, 8, e446-e461. | 4.6 | 75 |
| 29 | 2021 European Myeloma Network review and consensus statement on smoldering multiple myeloma: how to distinguish (and manage) Dr. Jekyll and Mr. Hyde. <i>Haematologica</i> , 2021, 106, 2799-2812. | 3.5 | 22 |
| 30 | Monitoring the M-protein of multiple myeloma patients treated with a combination of monoclonal antibodies: the laboratory solution to eliminate interference. <i>Clinical Chemistry and Laboratory Medicine</i> , 2021, 59, 1963-1971. | 2.3 | 14 |
| 31 | Teclistamab, a B-cell maturation antigen- α CD3 bispecific antibody, in patients with relapsed or refractory multiple myeloma (MajesTEC-1): a multicentre, open-label, single-arm, phase 1 study. <i>Lancet</i> , The, 2021, 398, 665-674. | 13.7 | 138 |
| 32 | Ixazomib, Daratumumab, and Low-Dose Dexamethasone in Frail Patients With Newly Diagnosed Multiple Myeloma: The Hovon 143 Study. <i>Journal of Clinical Oncology</i> , 2021, 39, 2758-2767. | 1.6 | 25 |
| 33 | Consolidation and Maintenance in Newly Diagnosed Multiple Myeloma. <i>Journal of Clinical Oncology</i> , 2021, 39, 3613-3622. | 1.6 | 25 |
| 34 | Evaluation of Cardiac Repolarization in the Randomized Phase 2 Study of Intermediate- or High-Risk Smoldering Multiple Myeloma Patients Treated with Daratumumab Monotherapy. <i>Advances in Therapy</i> , 2021, 38, 1328-1341. | 2.9 | 2 |
| 35 | Efficacy and safety of daratumumab combined with all- <i>trans</i> retinoic acid in relapsed/refractory multiple myeloma. <i>Blood Advances</i> , 2021, 5, 5128-5139. | 5.2 | 22 |
| 36 | Current State of the Art and Prospects of T Cell-Redirecting Bispecific Antibodies in Multiple Myeloma. <i>Journal of Clinical Medicine</i> , 2021, 10, 4593. | 2.4 | 11 |

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|----|--|------|-----------|
| 37 | COVID-19 vaccination in patients with multiple myeloma: a consensus of the European Myeloma Network. <i>Lancet Haematology</i> , 2021, 8, e934-e946. | 4.6 | 46 |
| 38 | Decrease in early mortality for newly diagnosed multiple myeloma patients in the Netherlands: a population-based study. <i>Blood Cancer Journal</i> , 2021, 11, 178. | 6.2 | 6 |
| 39 | Combining a CAR and a chimeric costimulatory receptor enhances T cell sensitivity to low antigen density and promotes persistence. <i>Science Translational Medicine</i> , 2021, 13, eabh1962. | 12.4 | 49 |
| 40 | Preclinical evidence for an effective therapeutic activity of FL118, a novel survivin inhibitor, in patients with relapsed/refractory multiple myeloma. <i>Haematologica</i> , 2020, 105, e80-e83. | 3.5 | 12 |
| 41 | Health-related quality of life in transplant ineligible newly diagnosed multiple myeloma patients treated with either thalidomide or lenalidomide-based regimen until progression: a prospective, open-label, multicenter, randomized, phase 3 study. <i>Haematologica</i> , 2020, 105, 1650-1659. | 3.5 | 19 |
| 42 | Effect of daratumumab on normal plasma cells, polyclonal immunoglobulin levels, and vaccination responses in extensively pre-treated multiple myeloma patients. <i>Haematologica</i> , 2020, 105, e302-e306. | 3.5 | 53 |
| 43 | Immunotherapy in multiple myeloma: when, where, and for who?. <i>Current Opinion in Oncology</i> , 2020, 32, 664-671. | 2.4 | 5 |
| 44 | Sequencing multiple myeloma therapies with and after antibody therapies. <i>Hematology American Society of Hematology Education Program</i> , 2020, 2020, 248-258. | 2.5 | 10 |
| 45 | Evidence-Based Minireview: Should all newly diagnosed MM patients receive CD38 antibody-based treatment?. <i>Hematology American Society of Hematology Education Program</i> , 2020, 2020, 259-263. | 2.5 | 6 |
| 46 | Dual Targeting to Overcome Current Challenges in Multiple Myeloma CAR T-Cell Treatment. <i>Frontiers in Oncology</i> , 2020, 10, 1362. | 2.8 | 45 |
| 47 | Editorial: Exploiting the Immune System to Treat Multiple Myeloma: From Transplantation to Novel Treatment Approaches. <i>Frontiers in Oncology</i> , 2020, 10, 607571. | 2.8 | 0 |
| 48 | Development of Anti-CD32b Antibodies with Enhanced Fc Function for the Treatment of B and Plasma Cell Malignancies. <i>Molecular Cancer Therapeutics</i> , 2020, 19, 2089-2104. | 4.1 | 3 |
| 49 | Cerebrospinal Fluid Penetration of Daratumumab in Leptomeningeal Multiple Myeloma. <i>HemaSphere</i> , 2020, 4, e413. | 2.7 | 8 |
| 50 | Preclinical Rationale for Targeting the PD-1/PD-L1 Axis in Combination with a CD38 Antibody in Multiple Myeloma and Other CD38-Positive Malignancies. <i>Cancers</i> , 2020, 12, 3713. | 3.7 | 23 |
| 51 | Targeted Therapy With Immunoconjugates for Multiple Myeloma. <i>Frontiers in Immunology</i> , 2020, 11, 1155. | 4.8 | 38 |
| 52 | Controversy in the Use of CD38 Antibody for Treatment of Myeloma: Is High CD38 Expression Good or Bad?. <i>Cells</i> , 2020, 9, 378. | 4.1 | 16 |
| 53 | Daratumumab monotherapy for patients with intermediate-risk or high-risk smoldering multiple myeloma: a randomized, open-label, multicenter, phase 2 study (CENTAURUS). <i>Leukemia</i> , 2020, 34, 1840-1852. | 7.2 | 55 |
| 54 | Validation of the FIRST simplified frailty scale using the ECOG performance status instead of patient-reported activities. <i>Leukemia</i> , 2020, 34, 1964-1966. | 7.2 | 22 |

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|----|--|------|-----------|
| 55 | Preclinical Activity of JNJ-7957, a Novel BCMA \times CD3 Bispecific Antibody for the Treatment of Multiple Myeloma, Is Potentiated by Daratumumab. <i>Clinical Cancer Research</i> , 2020, 26, 2203-2215. | 7.0 | 53 |
| 56 | Resistance Mechanisms towards CD38 α -Directed Antibody Therapy in Multiple Myeloma. <i>Journal of Clinical Medicine</i> , 2020, 9, 1195. | 2.4 | 28 |
| 57 | Ixazomib-Thalidomide-low dose dexamethasone induction followed by maintenance therapy with ixazomib or placebo in newly diagnosed multiple myeloma patients not eligible for autologous stem cell transplantation; results from the randomized phase II HOVON-126/NMSG 21.13 trial. <i>Haematologica</i> , 2020, 105, 2879-2882. | 3.5 | 20 |
| 58 | Daratumumab monotherapy in patients with heavily pretreated relapsed or refractory multiple myeloma: final results from the phase 2 GEN501 and SIRIUS trials. <i>Lancet Haematology</i> , 2020, 7, e447-e455. | 4.6 | 74 |
| 59 | Management of patients with multiple myeloma in the era of COVID-19 pandemic: a consensus paper from the European Myeloma Network (EMN). <i>Leukemia</i> , 2020, 34, 2000-2011. | 7.2 | 109 |
| 60 | A Phase 1, First-in-Human Study of Talquetamab, a G Protein-Coupled Receptor Family C Group 5 Member D (GPCR5D) \times CD3 Bispecific Antibody, in Patients with Relapsed and/or Refractory Multiple Myeloma (RRMM). <i>Blood</i> , 2020, 136, 40-41. | 1.4 | 46 |
| 61 | T-cell redirecting bispecific antibodies targeting BCMA for the treatment of multiple myeloma. <i>Oncotarget</i> , 2020, 11, 4076-4081. | 1.8 | 23 |
| 62 | Subcutaneous delivery of daratumumab in relapsed or refractory multiple myeloma. <i>Blood</i> , 2019, 134, 668-677. | 1.4 | 87 |
| 63 | Immunotherapy in myeloma: how far have we come?. <i>Therapeutic Advances in Hematology</i> , 2019, 10, 204062071882266. | 2.5 | 47 |
| 64 | Reprint of "Immunomodulatory effects of CD38-targeting antibodies". <i>Immunology Letters</i> , 2019, 205, 71-77. | 2.5 | 14 |
| 65 | Combined CD28 and 4-1BB Costimulation Potentiates Affinity-tuned Chimeric Antigen Receptor α -engineered T Cells. <i>Clinical Cancer Research</i> , 2019, 25, 4014-4025. | 7.0 | 110 |
| 66 | Insights on Multiple Myeloma Treatment Strategies. <i>HemaSphere</i> , 2019, 3, e163. | 2.7 | 33 |
| 67 | CD38-targeted therapy with daratumumab reduces autoantibody levels in multiple myeloma patients. <i>Journal of Translational Autoimmunity</i> , 2019, 2, 100022. | 4.0 | 16 |
| 68 | CD38 as a therapeutic target for adult acute myeloid leukemia and T-cell acute lymphoblastic leukemia. <i>Haematologica</i> , 2019, 104, e100-e103. | 3.5 | 90 |
| 69 | Oral proteasome inhibitor maintenance for multiple myeloma. <i>Lancet, The</i> , 2019, 393, 204-205. | 13.7 | 4 |
| 70 | Cytomegalovirus Reactivation in a Patient With Extensively Pretreated Multiple Myeloma During Daratumumab Treatment. <i>Clinical Lymphoma, Myeloma and Leukemia</i> , 2019, 19, e9-e11. | 0.4 | 19 |
| 71 | High α -Parameter Mass Cytometry Evaluation of Relapsed/Refractory Multiple Myeloma Patients Treated with Daratumumab Demonstrates Immune Modulation as a Novel Mechanism of Action. <i>Cytometry Part A: the Journal of the International Society for Analytical Cytology</i> , 2019, 95, 279-289. | 1.5 | 117 |
| 72 | Impact of Fc gamma receptor polymorphisms on efficacy and safety of daratumumab in relapsed/refractory multiple myeloma. <i>British Journal of Haematology</i> , 2019, 184, 475-479. | 2.5 | 18 |

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|----|---|------|-----------|
| 73 | Efficacy and Tolerability of Ixazomib, Daratumumab and Low Dose Dexamethasone (Ixa Dara dex) in Unfit and Frail Newly Diagnosed Multiple Myeloma (NDMM) Patients; Results of the Interim Efficacy Analysis of the Phase II HOVON 143 Study. <i>Blood</i> , 2019, 134, 695-695. | 1.4 | 14 |
| 74 | Efficacy and Safety of Daratumumab Combined with All-Trans Retinoic Acid in Relapsed/Refractory Multiple Myeloma; Results of the Phase 1/2 Dara/ATRA Study. <i>Blood</i> , 2019, 134, 1826-1826. | 1.4 | 7 |
| 75 | Treatment of Primary Plasma Cell Leukemia with Carfilzomib and Lenalidomide-Based Therapy: Results of the First Interim Analysis of the Phase 2 EMN12/HOVON129 Study. <i>Blood</i> , 2019, 134, 693-693. | 1.4 | 18 |
| 76 | Hexabody-CD38, a Novel CD38 Antibody with a Hexamerization Enhancing Mutation, Demonstrates Enhanced Complement-Dependent Cytotoxicity and Shows Potent Anti-Tumor Activity in Preclinical Models of Hematological Malignancies. <i>Blood</i> , 2019, 134, 3106-3106. | 1.4 | 14 |
| 77 | The Impact and Modulation of Microenvironment-Induced Immune Resistance Against CAR T Cell and Antibody Treatments in Multiple Myeloma. <i>Blood</i> , 2019, 134, 137-137. | 1.4 | 10 |
| 78 | The Locomotion Study (MMY4001): A Prospective, Multinational Study of Real-Life Current Standards of Care in Patients with Relapsed and/or Refractory Multiple Myeloma Who Received at Least 3 Prior Lines of Therapy Including PI, IMiD, and CD38 Monoclonal Antibody Treatment and Documented Disease Progression. <i>Blood</i> , 2019, 134, 5549-5549. | 1.4 | 1 |
| 79 | CD38-targeting antibodies in multiple myeloma: mechanisms of action and clinical experience. <i>Expert Review of Clinical Immunology</i> , 2018, 14, 197-206. | 3.0 | 30 |
| 80 | Prevention and management of adverse events of novel agents in multiple myeloma: a consensus of the European Myeloma Network. <i>Leukemia</i> , 2018, 32, 1542-1560. | 7.2 | 68 |
| 81 | Immunomodulatory effects of CD38-targeting antibodies. <i>Immunology Letters</i> , 2018, 199, 16-22. | 2.5 | 68 |
| 82 | Cereblon loss and up-regulation of c-Myc are associated with lenalidomide resistance in multiple myeloma patients. <i>Haematologica</i> , 2018, 103, e368-e371. | 3.5 | 43 |
| 83 | Current and New Therapeutic Strategies for Relapsed and Refractory Multiple Myeloma: An Update. <i>Drugs</i> , 2018, 78, 19-37. | 10.9 | 108 |
| 84 | From transplant to novel cellular therapies in multiple myeloma: European Myeloma Network guidelines and future perspectives. <i>Haematologica</i> , 2018, 103, 197-211. | 3.5 | 110 |
| 85 | CD38 antibodies in multiple myeloma: back to the future. <i>Blood</i> , 2018, 131, 13-29. | 1.4 | 329 |
| 86 | Practical Considerations for Antibodies in Myeloma. American Society of Clinical Oncology Educational Book / ASCO American Society of Clinical Oncology Meeting, 2018, 38, 667-674. | 3.8 | 6 |
| 87 | CD38 Antibodies in Multiple Myeloma: Mechanisms of Action and Modes of Resistance. <i>Frontiers in Immunology</i> , 2018, 9, 2134. | 4.8 | 212 |
| 88 | Thalidomide before and after autologous stem cell transplantation in recently diagnosed multiple myeloma (HOVON-50): long-term results from the phase 3, randomised controlled trial. <i>Lancet Haematology</i> , 2018, 5, e479-e492. | 4.6 | 25 |
| 89 | European Myeloma Network recommendations on tools for the diagnosis and monitoring of multiple myeloma: what to use and when. <i>Haematologica</i> , 2018, 103, 1772-1784. | 3.5 | 86 |
| 90 | European myeloma network recommendations on diagnosis and management of patients with rare plasma cell dyscrasias. <i>Leukemia</i> , 2018, 32, 1883-1898. | 7.2 | 81 |

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|-----|--|------|-----------|
| 91 | Feasibility of controlling CD38-CAR T cell activity with a Tet-on inducible CAR design. PLoS ONE, 2018, 13, e0197349. | 2.5 | 60 |
| 92 | Subcutaneous daratumumab (DARA) in patients (Pts) with relapsed or refractory multiple myeloma (RRMM): Part 2 update of the open-label, multicenter, dose escalation phase 1b study (PAVO).. Journal of Clinical Oncology, 2018, 36, 8013-8013. | 1.6 | 6 |
| 93 | Trogocytosis represents a novel mechanism of action of daratumumab in multiple myeloma. Oncotarget, 2018, 9, 33621-33622. | 1.8 | 10 |
| 94 | Lenalidomide combined with low-dose cyclophosphamide and prednisone modulates Ikaros and Aiolos in lymphocytes, resulting in immunostimulatory effects in lenalidomide-refractory multiple myeloma patients. Oncotarget, 2018, 9, 34009-34021. | 1.8 | 17 |
| 95 | Could daratumumab be used to treat severe allergy?. Journal of Allergy and Clinical Immunology, 2017, 139, 1677-1678.e3. | 2.9 | 8 |
| 96 | High-dose therapy and autologous stem cell transplantation in patients with POEMS syndrome: a retrospective study of the Plasma Cell Disorder sub-committee of the Chronic Malignancy Working Party of the European Society for Blood & Marrow Transplantation. Haematologica, 2017, 102, 160-167. | 3.5 | 49 |
| 97 | A Rational Strategy for Reducing On-Target Off-Tumor Effects of CD38-Chimeric Antigen Receptors by Affinity Optimization. Molecular Therapy, 2017, 25, 1946-1958. | 8.2 | 197 |
| 98 | Monocytes and Granulocytes Reduce CD38 Expression Levels on Myeloma Cells in Patients Treated with Daratumumab. Clinical Cancer Research, 2017, 23, 7498-7511. | 7.0 | 134 |
| 99 | Carfilzomib versus bortezomib: no longer an ENDEAVOR. Lancet Oncology, The, 2017, 18, 1288-1290. | 10.7 | 9 |
| 100 | Primary cardiac lymphoma with central nervous system relapse. Clinical Case Reports (discontinued), 2017, 5, 1454-1458. | 0.5 | 9 |
| 101 | Effects of daratumumab on natural killer cells and impact on clinical outcomes in relapsed or refractory multiple myeloma. Blood Advances, 2017, 1, 2105-2114. | 5.2 | 155 |
| 102 | A phase 1/2 study of durvalumab (DURVA) in combination with lenalidomide (LEN) with or without dexamethasone (DEX) in patients (pts) with newly diagnosed multiple myeloma (NDMM).. Journal of Clinical Oncology, 2017, 35, TPS8055-TPS8055. | 1.6 | 1 |
| 103 | Pre-clinical evaluation of CD38 chimeric antigen receptor engineered T cells for the treatment of multiple myeloma. Haematologica, 2016, 101, 616-625. | 3.5 | 136 |
| 104 | Outcome of allogeneic transplantation in newly diagnosed and relapsed/refractory multiple myeloma: long-term follow-up in a single institution. European Journal of Haematology, 2016, 97, 479-488. | 2.2 | 15 |
| 105 | Phase 1/2 study of lenalidomide combined with low-dose cyclophosphamide and prednisone in lenalidomide-refractory multiple myeloma. Blood, 2016, 128, 2297-2306. | 1.4 | 49 |
| 106 | Practical Considerations for the Use of Daratumumab, a Novel CD38 Monoclonal Antibody, in Myeloma. Drugs, 2016, 76, 853-867. | 10.9 | 34 |
| 107 | Clinical efficacy and management of monoclonal antibodies targeting CD38 and SLAMF7 in multiple myeloma. Blood, 2016, 127, 681-695. | 1.4 | 179 |
| 108 | Daratumumab depletes CD38+ immune regulatory cells, promotes T-cell expansion, and skews T-cell repertoire in multiple myeloma. Blood, 2016, 128, 384-394. | 1.4 | 697 |

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|-----|--|------|-----------|
| 109 | Treatment of multiple myeloma with high-risk cytogenetics: a consensus of the International Myeloma Working Group. <i>Blood</i> , 2016, 127, 2955-2962. | 1.4 | 686 |
| 110 | CD38 expression and complement inhibitors affect response and resistance to daratumumab therapy in myeloma. <i>Blood</i> , 2016, 128, 959-970. | 1.4 | 286 |
| 111 | Diagnosis, risk stratification and management of monoclonal gammopathy of undetermined significance and smoldering multiple myeloma. <i>International Journal of Laboratory Hematology</i> , 2016, 38, 110-122. | 1.3 | 41 |
| 112 | Monoclonal antibodies targeting <scp>CD</scp>38 in hematological malignancies and beyond. <i>Immunological Reviews</i> , 2016, 270, 95-112. | 6.0 | 280 |
| 113 | Sepantronium bromide (YM155) improves daratumumab-mediated cellular lysis of multiple myeloma cells by abrogation of bone marrow stromal cell-induced resistance. <i>Haematologica</i> , 2016, 101, e339-e342. | 3.5 | 34 |
| 114 | Interference of daratumumab in monitoring multiple myeloma patients using serum immunofixation electrophoresis can be abrogated using the daratumumab IFE reflex assay (DIRA). <i>Clinical Chemistry and Laboratory Medicine</i> , 2016, 54, 1105-9. | 2.3 | 65 |
| 115 | A phase 1b study of durvalumab (MEDI4736) alone or in combination with pomalidomide (POM) with or without low dose-dexamethasone (LoDEX) in patients (pts) with relapsed and refractory multiple myeloma (RRMM).. <i>Journal of Clinical Oncology</i> , 2016, 34, TPS8072-TPS8072. | 1.6 | 2 |
| 116 | Daratumumab-mediated lysis of primary multiple myeloma cells is enhanced in combination with the human anti-KIR antibody IPH2102 and lenalidomide. <i>Haematologica</i> , 2015, 100, 263-268. | 3.5 | 96 |
| 117 | Targeting CD38 with Daratumumab Monotherapy in Multiple Myeloma. <i>New England Journal of Medicine</i> , 2015, 373, 1207-1219. | 27.0 | 948 |
| 118 | Preclinical Evidence for the Therapeutic Potential of CD38-Targeted Immuno-Chemotherapy in Multiple Myeloma Patients Refractory to Lenalidomide and Bortezomib. <i>Clinical Cancer Research</i> , 2015, 21, 2802-2810. | 7.0 | 136 |
| 119 | Monoclonal antibodies in myeloma. <i>Clinical Advances in Hematology and Oncology</i> , 2015, 13, 599-609. | 0.3 | 26 |
| 120 | The clinical relevance and management of monoclonal gammopathy of undetermined significance and related disorders: recommendations from the European Myeloma Network. <i>Haematologica</i> , 2014, 99, 984-996. | 3.5 | 124 |
| 121 | Diagnosis and Risk Stratification in Multiple Myeloma. <i>Hematology/Oncology Clinics of North America</i> , 2014, 28, 791-813. | 2.2 | 19 |
| 122 | Secondary monoclonal gammopathy of undetermined significance after allogeneic stem cell transplantation in multiple myeloma. <i>Haematologica</i> , 2014, 99, 1846-1853. | 3.5 | 17 |
| 123 | Accessory Cells of the Microenvironment Protect Multiple Myeloma from T-Cell Cytotoxicity through Cell Adhesion-Mediated Immune Resistance. <i>Clinical Cancer Research</i> , 2013, 19, 5591-5601. | 7.0 | 48 |
| 124 | Treatment of relapsed and refractory multiple myeloma in the era of novel agents. <i>Cancer Treatment Reviews</i> , 2011, 37, 266-283. | 7.7 | 66 |
| 125 | Staphylococcus aureus pericardial abscess presenting as a localized bulge of the heart contour. <i>Interactive Cardiovascular and Thoracic Surgery</i> , 2010, 10, 818-819. | 1.1 | 4 |
| 126 | Acute and chronic renal artery stenosis. <i>European Heart Journal</i> , 2010, 31, 14-14. | 2.2 | 1 |

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|-----|---|-----|-----------|
| 127 | New Treatment Strategies for Multiple Myeloma by Targeting BCL-2 and the Mevalonate Pathway. Current Pharmaceutical Design, 2006, 12, 327-340. | 1.9 | 31 |
| 128 | A Novel In Vivo Animal Model for Human Multiple Myeloma Based on Bioluminescence Imaging of Tumor Cell Growth.. Blood, 2005, 106, 3452-3452. | 1.4 | 2 |
| 129 | Geranylgeranylated proteins are involved in the regulation of myeloma cell growth. Clinical Cancer Research, 2005, 11, 429-39. | 7.0 | 19 |
| 130 | The occurrence of graft-versus-host disease is the major predictive factor for response to donor lymphocyte infusions in multiple myeloma. Blood, 2004, 103, 4362-4364. | 1.4 | 171 |
| 131 | A Phase I Trial of Dose Escalating Simvastatin Combined with Chemotherapy in End-Stage Myeloma and Lymphoma.. Blood, 2004, 104, 3458-3458. | 1.4 | 0 |
| 132 | Inhibition of protein geranylgeranylation induces apoptosis in myeloma plasma cells by reducing Mcl-1 protein levels. Blood, 2003, 102, 3354-3362. | 1.4 | 114 |
| 133 | Protein geranylgeranylation is critical for the regulation of survival and proliferation of lymphoma tumor cells. Clinical Cancer Research, 2003, 9, 5735-48. | 7.0 | 39 |