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List of Publications by Year in descending order

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90
papers

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201385

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5970
citing authors

#	ARTICLE	IF	CITATIONS
1	Guidelines for the use and interpretation of assays for monitoring autophagy (4th) Tj ETQq1 1 0.784314 rgBT /Overlock 10 Tf 50,742 1,430	4.3	10
2	Once-per-week selinexor, bortezomib, and dexamethasone versus twice-per-week bortezomib and dexamethasone in patients with multiple myeloma (BOSTON): a randomised, open-label, phase 3 trial. <i>Lancet, The</i> , 2020, 396, 1563-1573.	6.3	188
3	From transplant to novel cellular therapies in multiple myeloma: European Myeloma Network guidelines and future perspectives. <i>Haematologica</i> , 2018, 103, 197-211.	1.7	110
4	Trends in autologous hematopoietic cell transplantation for multiple myeloma in Europe: increased use and improved outcomes in elderly patients in recent years. <i>Bone Marrow Transplantation</i> , 2015, 50, 209-215.	1.3	108
5	Bi-directional cell-pericellular matrix interactions direct stem cell fate. <i>Nature Communications</i> , 2018, 9, 4049.	5.8	90
6	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.	1.7	86
7	Two Transforming C-RAF Germ-Line Mutations Identified in Patients with Therapy-Related Acute Myeloid Leukemia. <i>Cancer Research</i> , 2006, 66, 3401-3408.	0.4	84
8	Patient-centered practice in elderly myeloma patients: an overview and consensus from the European Myeloma Network (EMN). <i>Leukemia</i> , 2018, 32, 1697-1712.	3.3	83
9	Melphalan 140 mg/m ² or 200 mg/m ² for autologous transplantation in myeloma: results from the Collaboration to Collect Autologous Transplant Outcomes in Lymphoma and Myeloma (CALM) study. A report by the EBMT Chronic Malignancies Working Party. <i>Haematologica</i> , 2018, 103, 514-521.	1.7	70
10	Cardiovascular adverse events in modern myeloma therapy – Incidence and risks. A review from the European Myeloma Network (EMN) and Italian Society of Arterial Hypertension (SIIA). <i>Haematologica</i> , 2018, 103, 1422-1432.	1.7	70
11	Optimizing patient selection for myeloablative allogeneic hematopoietic cell transplantation in chronic myeloid leukemia in chronic phase. <i>Blood</i> , 2010, 115, 4018-4020.	0.6	56
12	A novel role for the Aurora B kinase in epigenetic marking of silent chromatin in differentiated postmitotic cells. <i>EMBO Journal</i> , 2007, 26, 4657-4669.	3.5	52
13	Differential Regulation of Human Bone Marrow Mesenchymal Stromal Cell Chondrogenesis by Hypoxia Inducible Factor-1 α Hydroxylase Inhibitors. <i>Stem Cells</i> , 2018, 36, 1380-1392.	1.4	51
14	The life span of short-lived plasma cells is partly determined by a block on activation of apoptotic caspases acting in combination with endoplasmic reticulum stress. <i>Blood</i> , 2010, 116, 3445-3455.	0.6	46
15	Combined Inhibition of p97 and the Proteasome Causes Lethal Disruption of the Secretory Apparatus in Multiple Myeloma Cells. <i>PLoS ONE</i> , 2013, 8, e74415.	1.1	45
16	Antimicrobial therapy of febrile complications after high-dose chemo-/radiotherapy and autologous hematopoietic stem cell transplantation. <i>Annals of Hematology</i> , 2003, 82, S167-S174.	0.8	44
17	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. <i>Journal of Internal Medicine</i> , 2019, 286, 63-74.	2.7	42
18	Antimicrobial therapy of febrile complications after high-dose chemotherapy and autologous hematopoietic stem cell transplantation – guidelines of the Infectious Diseases Working Party (AGIHO) of the German Society of Hematology and Oncology (DGHO). <i>Annals of Hematology</i> , 2012, 91, 1161-1174.	0.8	40

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19	Salvage autologous stem cell transplantation for multiple myeloma relapsing or progressing after up-front autologous transplantation. <i>Leukemia and Lymphoma</i> , 2013, 54, 2200-2204.	0.6	39
20	Neighboring cells override 3D hydrogel matrix cues to drive human MSC quiescence. <i>Biomaterials</i> , 2018, 176, 13-23.	5.7	38
21	Reduced intensity-conditioned allogeneic stem cell transplantation for multiple myeloma relapsing or progressing after autologous transplantation: a study by the European Group for Blood and Marrow Transplantation. <i>Bone Marrow Transplantation</i> , 2013, 48, 1395-1400.	1.3	37
22	Recent advances and future directions in targeting the secretory apparatus in multiple myeloma. <i>British Journal of Haematology</i> , 2015, 168, 14-25.	1.2	37
23	ER stress and cancer: The FOXO forkhead transcription factor link. <i>Molecular and Cellular Endocrinology</i> , 2018, 462, 67-81.	1.6	36
24	The HDAC6 inhibitor C1A modulates autophagy substrates in diverse cancer cells and induces cell death. <i>British Journal of Cancer</i> , 2018, 119, 1278-1287.	2.9	36
25	The coordinated action of VCP/p97 and GCN2 regulates cancer cell metabolism and proteostasis during nutrient limitation. <i>Oncogene</i> , 2019, 38, 3216-3231.	2.6	33
26	Inadequate fine-tuning of protein synthesis and failure of amino acid homeostasis following inhibition of the ATPase VCP/p97. <i>Cell Death and Disease</i> , 2015, 6, e2031-e2031.	2.7	28
27	Oral and Intestinal Candida Colonization in Patients Undergoing Hematopoietic Stem Cell Transplantation. <i>Journal of Infectious Diseases</i> , 2008, 198, 150-153.	1.9	27
28	Autologous haematopoietic cell transplantation in elderly patients with multiple myeloma. <i>British Journal of Haematology</i> , 2015, 171, 453-462.	1.2	27
29	Which lumen is the source of catheter-related bloodstream infection in patients with multi-lumen central venous catheters?. <i>Infection</i> , 2013, 41, 49-52.	2.3	22
30	Proteasome inhibition in multiple myeloma: lessons for other cancers. <i>American Journal of Physiology - Cell Physiology</i> , 2020, 318, C451-C462.	2.1	21
31	Weekly selinexor, bortezomib, and dexamethasone (SVd) versus twice weekly bortezomib and dexamethasone (Vd) in patients with multiple myeloma (MM) after one to three prior therapies: Initial results of the phase III BOSTON study.. <i>Journal of Clinical Oncology</i> , 2020, 38, 8501-8501.	0.8	21
32	Chromatin-based, in cis and in trans regulatory rewiring underpins distinct oncogenic transcriptomes in multiple myeloma. <i>Nature Communications</i> , 2021, 12, 5450.	5.8	19
33	Systems level profiling of chemotherapy-induced stress resolution in cancer cells reveals druggable trade-offs. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2021, 118, .	3.3	18
34	The innate sensor ZBP1-IRF3 axis regulates cell proliferation in multiple myeloma. <i>Haematologica</i> , 2022, 107, 721-732.	1.7	17
35	High rate of stem cell mobilization failure after thalidomide and oral cyclophosphamide induction therapy for multiple myeloma. <i>Bone Marrow Transplantation</i> , 2011, 46, 364-367.	1.3	16
36	Effect of age and frailty on the efficacy and tolerability of once-a-week selinexor, bortezomib, and dexamethasone in previously treated multiple myeloma. <i>American Journal of Hematology</i> , 2021, 96, 708-718.	2.0	16

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37	Preclinical toxicology and safety pharmacology of the first-in-class GADD45 ¹ /MKK7 inhibitor and clinical candidate, DTP3. <i>Toxicology Reports</i> , 2019, 6, 369-379.	1.6	15
38	Clinical proof of concept for a safe and effective <i>BRD4</i> -targeting strategy in multiple myeloma. <i>British Journal of Haematology</i> , 2019, 185, 588-592.	1.2	15
39	Selinexor, bortezomib, and dexamethasone versus bortezomib and dexamethasone in previously treated multiple myeloma: Outcomes by cytogenetic risk. <i>American Journal of Hematology</i> , 2021, 96, 1120-1130.	2.0	15
40	Systems medicine dissection of chr1q-amp reveals a novel PBX1-FOXM1 axis for targeted therapy in multiple myeloma. <i>Blood</i> , 2022, 139, 1939-1953.	0.6	15
41	Analysis of hematopoietic recovery after autologous transplantation as method of quality control for long-term progenitor cell cryopreservation. <i>Bone Marrow Transplantation</i> , 2017, 52, 1599-1601.	1.3	14
42	Brd2/4 and Myc regulate alternative cell lineage programmes during early osteoclast differentiation <i>in vitro</i> . <i>iScience</i> , 2021, 24, 101989.	1.9	13
43	Bortezomib Amplifies Effect on Intracellular Proteasomes by Changing Proteasome Structure. <i>EBioMedicine</i> , 2015, 2, 642-648.	2.7	12
44	Results from a multicenter, noninterventional registry study for multiple myeloma patients who received stem cell mobilization regimens with and without plerixafor. <i>Bone Marrow Transplantation</i> , 2020, 55, 356-366.	1.3	12
45	Time from first symptom onset to the final diagnosis of multiple myeloma (MM) – possible risks and future solutions: retrospective and prospective “Deutsche Studiengruppe MM” (DSMM) and “European Myeloma Network” (EMN) analysis. <i>Leukemia and Lymphoma</i> , 2020, 61, 875-886.	0.6	12
46	ER Stress and Inhibition of Key Apoptotic Caspases Regulate the Life Span of Short-Lived Plasma Cells. <i>Blood</i> , 2008, 112, 2554-2554.	0.6	12
47	Effect of prior treatments on selinexor, bortezomib, and dexamethasone in previously treated multiple myeloma. <i>Journal of Hematology and Oncology</i> , 2021, 14, 59.	6.9	11
48	LACE-conditioned autologous stem cell transplantation for relapsed or refractory diffuse large B-cell lymphoma: treatment outcome and risk factor analysis from a single centre. <i>Hematological Oncology</i> , 2011, 29, 75-80.	0.8	9
49	Autologous haematopoietic stem cell transplantation in multiple myeloma patients from ethnic minority groups in an equal access healthcare system. <i>British Journal of Haematology</i> , 2012, 157, 125-127.	1.2	8
50	Ixazomib with cyclophosphamide and dexamethasone in relapsed or refractory myeloma: MUKeight phase II randomised controlled trial results. <i>Blood Cancer Journal</i> , 2022, 12, 52.	2.8	8
51	Stem cell transplantation in multiple myeloma and other plasma cell disorders (report from an EBMT Tj ETQq1 1 0.784314 rgBT /Over	0.6	7
52	Peripheral neuropathy symptoms, pain, and functioning in previously treated multiple myeloma patients treated with selinexor, bortezomib, and dexamethasone. <i>American Journal of Hematology</i> , 2021, 96, E383-E386.	2.0	7
53	Efficacy and tolerability of <i>once-weekly</i> selinexor, bortezomib, and dexamethasone in comparison with standard <i>twice-weekly</i> bortezomib and dexamethasone in previously treated multiple myeloma with renal impairment: Subgroup analysis from the <i>BOSTON</i> study. <i>American Journal of Hematology</i> , 2022, 97, .	2.0	7
54	<i>C-reactive protein</i> prior to myeloablative allogeneic haematopoietic cell transplantation identifies patients at risk of early and long-term mortality. <i>British Journal of Haematology</i> , 2018, 180, 889-892.	1.2	6

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55	An engineered, quantifiable in vitro model for analysing the effect of proteostasis-targeting drugs on tissue physical properties. <i>Biomaterials</i> , 2018, 183, 102-113.	5.7	6
56	Carfilzomib or bortezomib in combination with cyclophosphamide and dexamethasone followed by carfilzomib maintenance for patients with multiple myeloma after one prior therapy: results from a multicenter, phase II, randomized, controlled trial (MUK five). <i>Haematologica</i> , 2021, 106, 2694-2706.	1.7	6
57	Maintenance with Carfilzomib Following Carfilzomib, Cyclophosphamide and Dexamethasone at First Relapse or Primary Refractory Multiple Myeloma (MM) on the Phase 2 Muk Five Study: Effect on Minimal Residual Disease. <i>Blood</i> , 2018, 132, 802-802.	0.6	6
58	Carfilzomib, Cyclophosphamide and Dexamethasone (KCD) Versus Bortezomib, Cyclophosphamide and Dexamethasone (VCD) for Treatment of First Relapse or Primary Refractory Multiple Myeloma (MM): First Final Analysis of the Phase 2 Muk Five Study. <i>Blood</i> , 2017, 130, 835-835.	0.6	6
59	Cutaneous presentation of an aggressive plasmablastic neoplasm indeterminate between lymphoma and myeloma. <i>Annals of Hematology</i> , 2015, 94, 691-692.	0.8	4
60	Optimizing Patient Selection for Allogeneic Stem Cell Transplantation in Chronic Myeloid Leukemia.. <i>Blood</i> , 2009, 114, 3392-3392.	0.6	4
61	More convenient proteasome inhibition for improved outcomes. <i>Lancet Oncology</i> , The, 2018, 19, 856-858.	5.1	3
62	The MUK eight protocol: a randomised phase II trial of cyclophosphamide and dexamethasone in combination with ixazomib, in relapsed or refractory multiple myeloma (RRMM) patients who have relapsed after treatment with thalidomide, lenalidomide and a proteasome inhibitor. <i>Trials</i> , 2020, 21, 826.	0.7	3
63	Carfilzomib Versus Bortezomib in Combination with Cyclophosphamide and Dexamethasone for Treatment of First Relapse or Primary Refractory Multiple Myeloma (MM): Outcomes Based on Genetic Risk and Long Term Follow up of the Phase 2 Muk Five Study. <i>Blood</i> , 2018, 132, 306-306.	0.6	3
64	Once Weekly Selinexor, Bortezomib, and Dexamethasone (SVd) Versus Twice Weekly Bortezomib and Dexamethasone (Vd) in Relapsed or Refractory Multiple Myeloma: High-Risk Cytogenetic Risk Planned Subgroup Analyses from the Phase 3 Boston Study. <i>Blood</i> , 2020, 136, 35-36.	0.6	3
65	Once Weekly Selinexor, Bortezomib, and Dexamethasone Versus Twice Weekly Bortezomib and Dexamethasone in Relapsed or Refractory Multiple Myeloma: Age and Frailty Subgroup Analyses from the Phase 3 Boston Study. <i>Blood</i> , 2020, 136, 17-18.	0.6	3
66	Cancer-Selective Targeting of the NF- κ B Survival Pathway in Multiple Myeloma with the GADD45 β /MKK7 Inhibitor, DTP3. <i>Blood</i> , 2015, 126, 868-868.	0.6	3
67	Effects of refractory status to lenalidomide on safety and efficacy of selinexor, bortezomib, and dexamethasone (XVd) versus bortezomib and dexamethasone (Vd) in patients with previously treated multiple myeloma.. <i>Journal of Clinical Oncology</i> , 2021, 39, 8024-8024.	0.8	2
68	Survival among older patients with previously treated multiple myeloma treated with selinexor, bortezomib, and dexamethasone (XVd) in the BOSTON study.. <i>Journal of Clinical Oncology</i> , 2021, 39, 8019-8019.	0.8	2
69	Two case studies of chronic idiopathic neutropenia preceding acute myeloid leukaemia. , 1999, 105, 431.		2
70	Second Autologous Stem Cell Transplantation Is Effective Salvage Therapy for Relapsed Multiple Myeloma.. <i>Blood</i> , 2009, 114, 1229-1229.	0.6	2
71	A phase 3 randomized, controlled, open-label study of selinexor, bortezomib, and dexamethasone (SVd) versus bortezomib and dexamethasone (Vd) in patients with relapsed or refractory multiple myeloma (RRMM).. <i>Journal of Clinical Oncology</i> , 2018, 36, TPS8056-TPS8056.	0.8	2
72	Muktewel: A Randomized Phase II Trial of Selinexor, Cyclophosphamide and Prednisolone Vs Cyclophosphamide and Prednisolone in Relapsed or Refractory Multiple Myeloma (RRMM) Patients. <i>Blood</i> , 2019, 134, 5552-5552.	0.6	1

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73	Impact of Prior Therapies on the Safety and Efficacy of Once Weekly Selinexor, Bortezomib, and Dexamethasone Compared with Twice Weekly Bortezomib and Dexamethasone in Relapsed or Refractory Multiple Myeloma: Results from the Boston Study. <i>Blood</i> , 2020, 136, 50-52.	0.6	1
74	Peripheral Neuropathy Symptoms, Pain and Functioning in Relapsed or Refractory Multiple Myeloma Patients Treated with Selinexor, Bortezomib, and Dexamethasone. <i>Blood</i> , 2020, 136, 39-41.	0.6	1
75	Plerixafor effectively rescues biosimilar G-CSF-alone-based stem cell mobilisation failures. <i>Cytotherapy</i> , 2017, 19, S77.	0.3	0
76	Two Novel Activating Germline Mutations of the C-RAF Proto-Oncogene Predisposing to Solid Tumors and Therapy-Related Acute Myeloid Leukemia.. <i>Blood</i> , 2004, 104, 3370-3370.	0.6	0
77	Ethnic Disparity in Access to Stem Cell Transplantation for Multiple Myeloma.. <i>Blood</i> , 2009, 114, 1781-1781.	0.6	0
78	The Combination of Cyclophosphamide and Thalidomide During Induction Therapy for Multiple Myeloma Results in a High Rate of Stem Cell Mobilization Failure.. <i>Blood</i> , 2009, 114, 2147-2147.	0.6	0
79	Preconditioning Level of C-Reactive Protein and Disease Stage Are Key Prognostic Factors In Myeloablative Allogeneic Hematopoietic Stem Cell Transplantation.. <i>Blood</i> , 2010, 116, 3488-3488.	0.6	0
80	Third Autologous Stem Cell Transplantation for Relapsed Multiple Myeloma. <i>Blood</i> , 2012, 120, 4548-4548.	0.6	0
81	Tandem Autologous Stem Cell Transplantation in Chemorefractory Multiple Myeloma. <i>Blood</i> , 2012, 120, 4554-4554.	0.6	0
82	Age-related trends in utilization and outcome of autologous haematopoietic cell transplantation for multiple myeloma.. <i>Journal of Clinical Oncology</i> , 2014, 32, 8592-8592.	0.8	0
83	Abstract 1261: Comprehensive failure of intracellular protein homeostasis kills myeloma and solid cancer cells following VCP/p97 inhibition. , 2015, , .		0
84	Clustering Analysis of Myeloma Clone Phenotype Is Informative for Disease Heterogeneity and Prognosis at Relapse. <i>Blood</i> , 2018, 132, 4492-4492.	0.6	0
85	Integrated Systems Level Examination of Proteasome Inhibitor Stress Recovery in Myeloma Cells Reveals Druggable Vulnerabilities Linked to Multiple Metabolic Processes. <i>Blood</i> , 2019, 134, 1818-1818.	0.6	0
86	PBX1 Co-Operates with FOXM1 to Regulate Myeloma Cell Proliferation and to Define an Ultra High-Risk chr1q Gain Myeloma Patient Subgroup. <i>Blood</i> , 2019, 134, 3760-3760.	0.6	0
87	Myc and Bet Proteins Orchestrate the Early Regulatory Genome Changes Required for Osteoclast Lineage Commitment. <i>Blood</i> , 2019, 134, 4329-4329.	0.6	0
88	Distinct Chromatin Accessibility Changes, Aberrant Transcription Factor Networks Combined with Novel Oncogenic Enhancers Characterise Myeloma-Initiating Genetic Events. <i>Blood</i> , 2019, 134, 1769-1769.	0.6	0
89	Novel ZBP1-IRF3 Dependency in Multiple Myeloma Mediated By IRF3-Driven Regulation of Cell Cycle Genes. <i>Blood</i> , 2019, 134, 2521-2521.	0.6	0
90	Effect of Prior Treatment with Proteasome Inhibitors on the Efficacy and Safety of Once-Weekly Selinexor, Bortezomib, and Dexamethasone in Comparison with Twice-Weekly Bortezomib and Dexamethasone in Relapsed or Refractory Multiple Myeloma: Subgroup Analysis from the Boston Study. <i>Blood</i> , 2020, 136, 48-50.	0.6	0