David Dingli

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15,028 526 59 110 h-index g-index citations papers 17,691 6.14 548 4.5 avg, IF L-index ext. citations ext. papers

#	Paper	IF	Citations
526	Improved survival in multiple myeloma and the impact of novel therapies. <i>Blood</i> , 2008 , 111, 2516-20	2.2	1753
525	Continued improvement in survival in multiple myeloma: changes in early mortality and outcomes in older patients. <i>Leukemia</i> , 2014 , 28, 1122-8	10.7	880
524	Revised prognostic staging system for light chain amyloidosis incorporating cardiac biomarkers and serum free light chain measurements. <i>Journal of Clinical Oncology</i> , 2012 , 30, 989-95	2.2	582
523	Management of newly diagnosed symptomatic multiple myeloma: updated Mayo Stratification of Myeloma and Risk-Adapted Therapy (mSMART) consensus guidelines 2013. <i>Mayo Clinic Proceedings</i> , 2013 , 88, 360-76	6.4	341
522	Genetic progression and the waiting time to cancer. <i>PLoS Computational Biology</i> , 2007 , 3, e225	5	280
521	Image-guided radiovirotherapy for multiple myeloma using a recombinant measles virus expressing the thyroidal sodium iodide symporter. <i>Blood</i> , 2004 , 103, 1641-6	2.2	272
520	Oral Selinexor-Dexamethasone for Triple-Class Refractory Multiple Myeloma. <i>New England Journal of Medicine</i> , 2019 , 381, 727-738	59.2	266
519	Pomalidomide (CC4047) plus low-dose dexamethasone as therapy for relapsed multiple myeloma. Journal of Clinical Oncology, 2009 , 27, 5008-14	2.2	252
518	Biomedical system dynamics to improve anemia control with darbepoetin alfa in long-term hemodialysis patients. <i>Mayo Clinic Proceedings</i> , 2014 , 89, 87-94	6.4	234
517	Remission of disseminated cancer after systemic oncolytic virotherapy. <i>Mayo Clinic Proceedings</i> , 2014 , 89, 926-33	6.4	202
516	Management of newly diagnosed symptomatic multiple myeloma: updated Mayo Stratification of Myeloma and Risk-Adapted Therapy (mSMART) consensus guidelines. <i>Mayo Clinic Proceedings</i> , 2009 , 84, 1095-110	6.4	199
515	Successful therapy must eradicate cancer stem cells. Stem Cells, 2006, 24, 2603-10	5.8	193
514	Improved outcomes for newly diagnosed AL amyloidosis between 2000 and 2014: cracking the glass ceiling of early death. <i>Blood</i> , 2017 , 129, 2111-2119	2.2	181
513	Trisomies in multiple myeloma: impact on survival in patients with high-risk cytogenetics. <i>Blood</i> , 2012 , 119, 2100-5	2.2	181
512	A practical guide to defining high-risk myeloma for clinical trials, patient counseling and choice of therapy. <i>Leukemia</i> , 2007 , 21, 529-34	10.7	168
511	Pomalidomide (CC4047) plus low dose dexamethasone (Pom/dex) is active and well tolerated in lenalidomide refractory multiple myeloma (MM). <i>Leukemia</i> , 2010 , 24, 1934-9	10.7	166
510	Coexistent multiple myeloma or increased bone marrow plasma cells define equally high-risk populations in patients with immunoglobulin light chain amyloidosis. <i>Journal of Clinical Oncology</i> , 2013 , 31, 4319-24	2.2	146

509	Unexplained pulmonary hypertension in chronic myeloproliferative disorders. <i>Chest</i> , 2001 , 120, 801-8	5.3	145
508	Recent improvements in survival in primary systemic amyloidosis and the importance of an early mortality risk score. <i>Mayo Clinic Proceedings</i> , 2011 , 86, 12-8	6.4	141
507	Activity of pomalidomide in patients with immunoglobulin light-chain amyloidosis. <i>Blood</i> , 2012 , 119, 5397-404	2.2	125
506	Refinement in patient selection to reduce treatment-related mortality from autologous stem cell transplantation in amyloidosis. <i>Bone Marrow Transplantation</i> , 2013 , 48, 557-61	4.4	124
505	Importance of achieving stringent complete response after autologous stem-cell transplantation in multiple myeloma. <i>Journal of Clinical Oncology</i> , 2013 , 31, 4529-35	2.2	122
504	Immunoglobulin free light chains and solitary plasmacytoma of bone. <i>Blood</i> , 2006 , 108, 1979-83	2.2	122
503	Risk stratification of smoldering multiple myeloma incorporating revised IMWG diagnostic criteria. <i>Blood Cancer Journal</i> , 2018 , 8, 59	7	115
502	Autologous stem cell transplantation in patients of 70 years and older with multiple myeloma: Results from a matched pair analysis. <i>American Journal of Hematology</i> , 2008 , 83, 614-7	7.1	110
501	Lenalidomide, cyclophosphamide, and dexamethasone (CRd) for light-chain amyloidosis: long-term results from a phase 2 trial. <i>Blood</i> , 2012 , 119, 4860-7	2.2	108
500	Modeling of cancer virotherapy with recombinant measles viruses. <i>Journal of Theoretical Biology</i> , 2008 , 252, 109-22	2.3	103
499	Preclinical pharmacology and toxicology of intravenous MV-NIS, an oncolytic measles virus administered with or without cyclophosphamide. <i>Clinical Pharmacology and Therapeutics</i> , 2007 , 82, 700	-fo ¹	101
498	Selective Inhibition of Nuclear Export With Oral Selinexor for Treatment of Relapsed or Refractory Multiple Myeloma. <i>Journal of Clinical Oncology</i> , 2018 , 36, 859-866	2.2	100
497	IAP antagonists induce anti-tumor immunity in multiple myeloma. <i>Nature Medicine</i> , 2016 , 22, 1411-1420) 50.5	99
496	Oncolytic measles viruses encoding interferon beta and the thyroidal sodium iodide symporter gene for mesothelioma virotherapy. <i>Cancer Gene Therapy</i> , 2010 , 17, 550-8	5.4	99
495	Melphalan and prednisone versus melphalan, prednisone and thalidomide for elderly and/or transplant ineligible patients with multiple myeloma: a meta-analysis. <i>Leukemia</i> , 2011 , 25, 689-96	10.7	94
494	Phase I trial of systemic administration of Edmonston strain of measles virus genetically engineered to express the sodium iodide symporter in patients with recurrent or refractory multiple myeloma. <i>Leukemia</i> , 2017 , 31, 2791-2798	10.7	92
493	Early versus delayed autologous transplantation after immunomodulatory agents-based induction therapy in patients with newly diagnosed multiple myeloma. <i>Cancer</i> , 2012 , 118, 1585-92	6.4	92
492	(A)symmetric stem cell replication and cancer. <i>PLoS Computational Biology</i> , 2007 , 3, e53	5	92

491	Therapy for Relapsed Multiple Myeloma: Guidelines From the Mayo Stratification for Myeloma and Risk-Adapted Therapy. <i>Mayo Clinic Proceedings</i> , 2017 , 92, 578-598	6.4	88
490	Mathematical modeling of cancer radiovirotherapy. <i>Mathematical Biosciences</i> , 2006 , 199, 55-78	3.9	87
489	Trends in survival of patients with primary plasma cell leukemia: a population-based analysis. <i>Blood</i> , 2014 , 124, 907-12	2.2	83
488	Autologous stem cell transplant in 716 patients with multiple myeloma: low treatment-related mortality, feasibility of outpatient transplant, and effect of a multidisciplinary quality initiative. <i>Mayo Clinic Proceedings</i> , 2008 , 83, 1131-8	6.4	83
487	Diagnosis and Management of Waldenstrfh Macroglobulinemia: Mayo Stratification of Macroglobulinemia and Risk-Adapted Therapy (mSMART) Guidelines 2016. <i>JAMA Oncology</i> , 2017 , 3, 12	:5 73 126	55 ⁸²
486	Treatment of Immunoglobulin Light Chain Amyloidosis: Mayo Stratification of Myeloma and Risk-Adapted Therapy (mSMART) Consensus Statement. <i>Mayo Clinic Proceedings</i> , 2015 , 90, 1054-81	6.4	81
485	Genetically targeted radiotherapy for multiple myeloma. <i>Blood</i> , 2003 , 102, 489-96	2.2	80
484	How we manage autologous stem cell transplantation for patients with multiple myeloma. <i>Blood</i> , 2014 , 124, 882-90	2.2	79
483	Stochastic dynamics of hematopoietic tumor stem cells. <i>Cell Cycle</i> , 2007 , 6, 461-6	4.7	79
482	Improvement in renal function and its impact on survival in patients with newly diagnosed multiple myeloma. <i>Blood Cancer Journal</i> , 2015 , 5, e296	7	73
481	Cyclophosphamide mobilization does not improve outcome in patients receiving stem cell transplantation for multiple myeloma. <i>Clinical Lymphoma and Myeloma</i> , 2006 , 6, 384-8		73
480	In vivo imaging and tumor therapy with the sodium iodide symporter. <i>Journal of Cellular Biochemistry</i> , 2003 , 90, 1079-86	4.7	72
479	Cancer phenotype as the outcome of an evolutionary game between normal and malignant cells. British Journal of Cancer, 2009 , 101, 1130-6	8.7	71
478	Interphase fluorescence in situ hybridization in untreated AL amyloidosis has an independent prognostic impact by abnormality type and treatment category. <i>Leukemia</i> , 2017 , 31, 1562-1569	10.7	70
477	Hematologic characteristics of proliferative glomerulonephritides with nonorganized monoclonal immunoglobulin deposits. <i>Mayo Clinic Proceedings</i> , 2015 , 90, 587-96	6.4	70
476	Positron emission tomography-computed tomography in the diagnostic evaluation of smoldering multiple myeloma: identification of patients needing therapy. <i>Blood Cancer Journal</i> , 2015 , 5, e364	7	70
475	Compartmental architecture and dynamics of hematopoiesis. <i>PLoS ONE</i> , 2007 , 2, e345	3.7	70
474	Proteasome inhibitor associated thrombotic microangiopathy. <i>American Journal of Hematology</i> , 2016 , 91, E348-52	7.1	70

(2006-2018)

2.2	
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5.4	66
7.1	60
10.7	60
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5.1	52
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7.1	51
6.4	51
	7.1 10.7 5.4 4.4 2 3.7 2.2 10.7 5.1 3.8 8.9 7.1 7 4.4 7.1

455	Dynamics of multiple myeloma tumor therapy with a recombinant measles virus. <i>Cancer Gene Therapy</i> , 2009 , 16, 873-82	5.4	50
454	Depth of organ response in AL amyloidosis is associated with improved survival: grading the organ response criteria. <i>Leukemia</i> , 2018 , 32, 2240-2249	10.7	49
453	Dynamics of mutant cells in hierarchical organized tissues. <i>PLoS Computational Biology</i> , 2011 , 7, e10022	299	49
452	The ecology of cancer from an evolutionary game theory perspective. <i>Interface Focus</i> , 2014 , 4, 201400 ⁻⁷	1 9 3.9	47
451	Second auto-SCT for treatment of relapsed multiple myeloma. <i>Bone Marrow Transplantation</i> , 2013 , 48, 568-73	4.4	47
450	Clinical presentation and outcomes of patients with type 1 monoclonal cryoglobulinemia. <i>American Journal of Hematology</i> , 2017 , 92, 668-673	7.1	46
449	Pomalidomide, bortezomib, and dexamethasone for patients with relapsed lenalidomide-refractory multiple myeloma. <i>Blood</i> , 2017 , 130, 1198-1204	2.2	46
448	Quantification of circulating clonal plasma cells via multiparametric flow cytometry identifies patients with smoldering multiple myeloma at high risk of progression. <i>Leukemia</i> , 2017 , 31, 130-135	10.7	46
447	Prognosis in transplant-eligible patients with agnogenic myeloid metaplasia: a simple CBC-based scoring system. <i>Cancer</i> , 2006 , 106, 623-30	6.4	46
446	MYD88 mutation status does not impact overall survival in Waldenstrfh macroglobulinemia. <i>American Journal of Hematology</i> , 2018 , 93, 187-194	7.1	45
445	A comparison of lenalidomide/dexamethasone versus cyclophosphamide/lenalidomide/dexamethasone versus cyclophosphamide/bortezomib/dexamethasone in newly diagnosed multiple myeloma. <i>British</i>	4.5	45
444	Journal of Haematology, 2012 , 156, 326-33 Tyrosine kinase inhibitor therapy can cure chronic myeloid leukemia without hitting leukemic stem cells. <i>Haematologica</i> , 2010 , 95, 900-7	6.6	45
443	Presentation and Outcomes of Localized Immunoglobulin Light Chain Amyloidosis: The Mayo Clinic Experience. <i>Mayo Clinic Proceedings</i> , 2017 , 92, 908-917	6.4	43
442	Bendamustine and rituximab (BR) versus dexamethasone, rituximab, and cyclophosphamide (DRC) in patients with Waldenstr macroglobulinemia. <i>Annals of Hematology</i> , 2018 , 97, 1417-1425	3	43
441	Natural history of t(11;14) multiple myeloma. <i>Leukemia</i> , 2018 , 32, 131-138	10.7	43
440	Focal and segmental glomerulosclerosis and plasma cell proliferative disorders. <i>American Journal of Kidney Diseases</i> , 2005 , 46, 278-82	7.4	43
439	Impact of cytogenetic classification on outcomes following early high-dose therapy in multiple myeloma. <i>Leukemia</i> , 2016 , 30, 633-9	10.7	42
438	N-terminal fragment of the type-B natriuretic peptide (NT-proBNP) contributes to a simple new frailty score in patients with newly diagnosed multiple myeloma. <i>American Journal of Hematology</i> , 2016 , 91, 1129-1134	7.1	42

437	Continuous factor VIII infusion therapy in patients with haemophilia A undergoing surgical procedures with plasma-derived or recombinant factor VIII concentrates. <i>Haemophilia</i> , 2002 , 8, 629-34	3.3	42
436	Evolving changes in disease biomarkers and risk of early progression in smoldering multiple myeloma. <i>Blood Cancer Journal</i> , 2016 , 6, e454	7	42
435	The prognostic value of multiparametric flow cytometry in AL amyloidosis at diagnosis and at the end of first-line treatment. <i>Blood</i> , 2017 , 129, 82-87	2.2	41
434	Digoxin use in systemic light-chain (AL) amyloidosis: contra-indicated or cautious use?. <i>Amyloid: the</i> International Journal of Experimental and Clinical Investigation: the Official Journal of the International Society of Amyloidosis, 2018 , 25, 86-92	2.7	40
433	Long-term outcome of patients with POEMS syndrome: An update of the Mayo Clinic experience. <i>American Journal of Hematology</i> , 2016 , 91, 585-9	7.1	40
432	Neutral evolution in paroxysmal nocturnal hemoglobinuria. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2008 , 105, 18496-500	11.5	39
431	Relationship between depth of response and outcome in multiple myeloma. <i>Journal of Clinical Oncology</i> , 2007 , 25, 4933-7	2.2	38
430	Revised diagnostic criteria for plasma cell leukemia: results of a Mayo Clinic study with comparison of outcomes to multiple myeloma. <i>Blood Cancer Journal</i> , 2018 , 8, 116	7	38
429	Der(6)t(1;6)(q21-23;p21.3): a specific cytogenetic abnormality in myelofibrosis with myeloid metaplasia. <i>British Journal of Haematology</i> , 2005 , 130, 229-32	4.5	37
428	Autologous stem cell transplant for multiple myeloma patients 70 years or older. <i>Bone Marrow Transplantation</i> , 2016 , 51, 1449-1455	4.4	37
427	Induction therapy pre-autologous stem cell transplantation in immunoglobulin light chain amyloidosis: a retrospective evaluation. <i>American Journal of Hematology</i> , 2016 , 91, 984-8	7.1	37
426	Clinical presentation and outcomes in light chain amyloidosis patients with non-evaluable serum free light chains. <i>Leukemia</i> , 2018 , 32, 729-735	10.7	36
425	A deterministic model for the occurrence and dynamics of multiple mutations in hierarchically organized tissues. <i>Journal of the Royal Society Interface</i> , 2013 , 10, 20130349	4.1	35
424	Systemic amyloidosis from A (AA) to T (ATTR): a review. <i>Journal of Internal Medicine</i> , 2021 , 289, 268-292	10.8	35
423	Dynamic iodide trapping by tumor cells expressing the thyroidal sodium iodide symporter. Biochemical and Biophysical Research Communications, 2004 , 325, 157-66	3.4	34
422	Optimization of virotherapy for cancer. Bulletin of Mathematical Biology, 2010 , 72, 469-89	2.1	33
421	Myelofibrosis with myeloid metaplasia: new developments in pathogenesis and treatment. <i>Internal Medicine</i> , 2004 , 43, 540-7	1.1	33
420	A Modern Primer on Light Chain Amyloidosis in 592 Patients With Mass Spectrometry-Verified Typing. <i>Mayo Clinic Proceedings</i> , 2019 , 94, 472-483	6.4	33

419	Impact of Post-Transplant Response and Minimal Residual Disease on Survival in Myeloma with High-Risk Cytogenetics. <i>Biology of Blood and Marrow Transplantation</i> , 2017 , 23, 598-605	4.7	32
418	Metformin inhibits IL-6 signaling by decreasing IL-6R expression on multiple myeloma cells. <i>Leukemia</i> , 2019 , 33, 2695-2709	10.7	32
417	Independent Prognostic Value of Stroke Volume Index in Patients With Immunoglobulin Light Chain Amyloidosis. <i>Circulation: Cardiovascular Imaging</i> , 2018 , 11, e006588	3.9	31
416	A promising approach for treatment of tumor-induced bone diseases: utilizing bisphosphonate derivatives of nucleoside antimetabolites. <i>Bone</i> , 2010 , 47, 12-22	4.7	31
415	Beta-blockers improve survival outcomes in patients with multiple myeloma: a retrospective evaluation. <i>American Journal of Hematology</i> , 2017 , 92, 50-55	7.1	30
414	Systemic Immunoglobulin Light Chain Amyloidosis-Associated Myopathy: Presentation, Diagnostic Pitfalls, and Outcome. <i>Mayo Clinic Proceedings</i> , 2016 , 91, 1354-1361	6.4	30
413	Optimizing deep response assessment for AL amyloidosis using involved free light chain level at end of therapy: failure of the serum free light chain ratio. <i>Leukemia</i> , 2019 , 33, 527-531	10.7	30
412	Promising preclinical activity of 2-methoxyestradiol in multiple myeloma. <i>Clinical Cancer Research</i> , 2002 , 8, 3948-54	12.9	30
411	Immunoparesis in newly diagnosed AL amyloidosis is a marker for response and survival. <i>Leukemia</i> , 2017 , 31, 92-99	10.7	29
410	Efficacy of VDT PACE-like regimens in treatment of relapsed/refractory multiple myeloma. <i>American Journal of Hematology</i> , 2018 , 93, 179-186	7.1	29
409	On the origin of multiple mutant clones in paroxysmal nocturnal hemoglobinuria. <i>Stem Cells</i> , 2007 , 25, 3081-4	5.8	29
408	Myelomatous Involvement of the Central Nervous System. <i>Clinical Lymphoma, Myeloma and Leukemia</i> , 2016 , 16, 644-654	2	29
407	Outcomes of primary refractory multiple myeloma and the impact of novel therapies. <i>American Journal of Hematology</i> , 2015 , 90, 981-5	7.1	28
406	Schnitzler syndrome: an under-diagnosed clinical entity. <i>Haematologica</i> , 2013 , 98, 1581-5	6.6	28
405	Stem cell transplantation compared with melphalan plus dexamethasone in the treatment of immunoglobulin light-chain amyloidosis. <i>Cancer</i> , 2016 , 122, 2197-205	6.4	28
404	Risk stratification in myeloma by detection of circulating plasma cells prior to autologous stem cell transplantation in the novel agent era. <i>Blood Cancer Journal</i> , 2016 , 6, e512	7	28
403	Overuse of organ biopsies in immunoglobulin light chain amyloidosis (AL): the consequence of failure of early recognition. <i>Annals of Medicine</i> , 2017 , 49, 545-551	1.5	27

(2016-2019)

401	Ten-year survivors in AL amyloidosis: characteristics and treatment pattern. <i>British Journal of Haematology</i> , 2019 , 187, 588-594	4.5	26	
400	Long-term outcome with lenalidomide and dexamethasone therapy for newly diagnosed multiple myeloma. <i>Leukemia</i> , 2013 , 27, 2062-6	10.7	26	
399	Interaction of measles virus vectors with Auger electron emitting radioisotopes. <i>Biochemical and Biophysical Research Communications</i> , 2005 , 337, 22-9	3.4	26	
398	Soluble suppression of tumorigenicity 2 (sST2), but not galactin-3, adds to prognostication in patients with systemic AL amyloidosis independent of NT-proBNP and troponin T. <i>American Journal of Hematology</i> , 2015 , 90, 524-8	7.1	25	
397	Fifteen year overall survival rates after autologous stem cell transplantation for AL amyloidosis. <i>American Journal of Hematology</i> , 2019 , 94, 1020-1026	7.1	25	
396	Immunoglobulin light chain amyloidosis is diagnosed late in patients with preexisting plasma cell dyscrasias. <i>American Journal of Hematology</i> , 2014 , 89, 1051-4	7.1	25	
395	On the dynamics of neutral mutations in a mathematical model for a homogeneous stem cell population. <i>Journal of the Royal Society Interface</i> , 2013 , 10, 20120810	4.1	25	
394	Stem cell transplantation in patients with autonomic neuropathy due to primary (AL) amyloidosis. <i>Neurology</i> , 2010 , 74, 913-8	6.5	25	
393	Risk factors for and outcomes of patients with POEMS syndrome who experience progression after first-line treatment. <i>Leukemia</i> , 2016 , 30, 1079-85	10.7	24	
392	Pinhole micro-SPECT/CT for noninvasive monitoring and quantitation of oncolytic virus dispersion and percent infection in solid tumors. <i>Gene Therapy</i> , 2012 , 19, 279-87	4	24	
391	The emergence of tumor metastases. Cancer Biology and Therapy, 2007, 6, 383-90	4.6	24	
390	Pomalidomide, Bortezomib and Dexamethasone (PVD) for Patients with Relapsed Lenalidomide Refractory Multiple Myeloma (MM). <i>Blood</i> , 2014 , 124, 304-304	2.2	24	
389	Clinical utility of the Revised International Staging System in unselected patients with newly diagnosed and relapsed multiple myeloma. <i>Blood Cancer Journal</i> , 2017 , 7, e528	7	23	
388	Dynamics of melanoma tumor therapy with vesicular stomatitis virus: explaining the variability in outcomes using mathematical modeling. <i>Gene Therapy</i> , 2012 , 19, 543-9	4	23	
387	Chronic Myeloid Leukemia: Origin, Development, Response to Therapy, and Relapse. <i>Clinical Leukemia</i> , 2008 , 2, 133-139		23	
386	Imatinib and type 2 diabetes. <i>Endocrine Practice</i> , 2007 , 13, 126-30	3.2	23	
385	Ibrutinib monotherapy outside of clinical trial setting in Waldenstrfh macroglobulinaemia: practice patterns, toxicities and outcomes. <i>British Journal of Haematology</i> , 2020 , 188, 394-403	4.5	23	
384	Tumour and immune cell dynamics explain the PSA bounce after prostate cancer brachytherapy. British Journal of Cancer, 2016 , 115, 195-202	8.7	23	

383	Natural history of multiple myeloma with de novo del(17p). Blood Cancer Journal, 2019, 9, 32	7	22
382	Utility of serum free light chain measurements in multiple myeloma patients not achieving complete response to therapy. <i>Leukemia</i> , 2015 , 29, 2033-8	10.7	22
381	Venetoclax for the treatment of translocation (11;14) AL amyloidosis. <i>Blood Cancer Journal</i> , 2020 , 10, 55	7	22
380	Efficacy of daratumumab-based therapies in patients with relapsed, refractory multiple myeloma treated outside of clinical trials. <i>American Journal of Hematology</i> , 2017 , 92, 1146-1155	7.1	22
379	Ontogenic growth of the haemopoietic stem cell pool in humans. <i>Proceedings of the Royal Society B: Biological Sciences</i> , 2007 , 274, 2497-2501	4.4	22
378	Pyoderma gangrenosum in hematologic malignancies: A systematic review. <i>Journal of the American Academy of Dermatology</i> , 2020 , 82, 1346-1359	4.5	22
377	The impact of dialysis on the survival of patients with immunoglobulin light chain (AL) amyloidosis undergoing autologous stem cell transplantation. <i>Nephrology Dialysis Transplantation</i> , 2016 , 31, 1284-9	4.3	21
376	Imaging findings in 22 cases of Schnitzler syndrome: characteristic para-articular osteosclerosis, and the "hot knees" sign differential diagnosis. <i>Skeletal Radiology</i> , 2014 , 43, 905-15	2.7	21
375	Outcomes and treatments of patients with immunoglobulin light chain amyloidosis who progress or relapse postautologous stem cell transplant. <i>European Journal of Haematology</i> , 2014 , 92, 485-90	3.8	21
374	Survival impact of achieving minimal residual negativity by multi-parametric flow cytometry in AL amyloidosis. <i>Amyloid: the International Journal of Experimental and Clinical Investigation: the Official Journal of the International Society of Amyloidosis</i> , 2020 , 27, 13-16	2.7	21
373	HIV-1 Activation of Innate Immunity Depends Strongly on the Intracellular Level of TREX1 and Sensing of Incomplete Reverse Transcription Products. <i>Journal of Virology</i> , 2018 , 92,	6.6	21
372	Revisiting conditioning dose in newly diagnosed light chain amyloidosis undergoing frontline autologous stem cell transplant: impact on response and survival. <i>Bone Marrow Transplantation</i> , 2017 , 52, 1126-1132	4.4	20
371	Outcomes of maintenance therapy with lenalidomide or bortezomib in multiple myeloma in the setting of early autologous stem cell transplantation. <i>Leukemia</i> , 2018 , 32, 712-718	10.7	20
370	Clinical characteristics and outcomes in biclonal gammopathies. <i>American Journal of Hematology</i> , 2016 , 91, 473-5	7.1	20
369	Dynamics of leukemia stem-like cell extinction in acute promyelocytic leukemia. <i>Cancer Research</i> , 2014 , 74, 5386-96	10.1	20
368	The impact of induction regimen on transplant outcome in newly diagnosed multiple myeloma in the era of novel agents. <i>Bone Marrow Transplantation</i> , 2017 , 52, 34-40	4.4	20
367	A critical review of anagrelide therapy in essential thrombocythemia and related disorders. <i>Leukemia and Lymphoma</i> , 2005 , 46, 641-50	1.9	20
366	Doxycycline Used As Post Transplant Antibacterial Prophylaxis Improves Survival in Patients with Light Chain Amyloidosis Undergoing Autologous Stem Cell Transplantation <i>Blood</i> , 2012 , 120, 3138-313	3 ^{2.2}	20

(2007-2016)

365	Selinexor and Low Dose Dexamethasone (Sd) in Patients with Lenalidomide, Pomalidomide, Bortezomib, Carfilzomib and Anti-CD38 Ab Refractory Multiple Myeloma (MM): STORM Study. <i>Blood</i> , 2016 , 128, 491-491	2.2	20
364	Impact of acquired del(17p) in multiple myeloma. <i>Blood Advances</i> , 2019 , 3, 1930-1938	7.8	20
363	Serial measurements of circulating plasma cells before and after induction therapy have an independent prognostic impact in patients with multiple myeloma undergoing upfront autologous transplantation. <i>Haematologica</i> , 2017 , 102, 1439-1445	6.6	19
362	Phase 2 trial of intravenously administered plerixafor for stem cell mobilization in patients with multiple myeloma following lenalidomide-based initial therapy. <i>Bone Marrow Transplantation</i> , 2014 , 49, 201-5	4.4	19
361	Bone marrow plasma cells 20% or greater discriminate presentation, response, and survival in AL amyloidosis. <i>Leukemia</i> , 2020 , 34, 1135-1143	10.7	19
360	Combination therapy with thalidomide and dexamethasone in patients with newly diagnosed multiple myeloma not undergoing upfront autologous stem cell transplantation: a phase II trial. <i>Haematologica</i> , 2005 , 90, 1650-4	6.6	19
359	Treatment patterns and outcome following initial relapse or refractory disease in patients with systemic light chain amyloidosis. <i>American Journal of Hematology</i> , 2017 , 92, 549-554	7.1	18
358	Blood mass spectrometry detects residual disease better than standard techniques in light-chain amyloidosis. <i>Blood Cancer Journal</i> , 2020 , 10, 20	7	18
357	Prognostic significance of interphase FISH in monoclonal gammopathy of undetermined significance. <i>Leukemia</i> , 2018 , 32, 1811-1815	10.7	18
356	Progenitor cell self-renewal and cyclic neutropenia. <i>Cell Proliferation</i> , 2009 , 42, 330-8	7.9	18
355	Somatic mutations and the hierarchy of hematopoiesis. <i>BioEssays</i> , 2010 , 32, 1003-8	4.1	18
354	Multiple mutant clones in blood rarely coexist. <i>Physical Review E</i> , 2008 , 77, 021915	2.4	18
353	Impact of MYD88 mutation status on histological transformation of Waldenstrfh Macroglobulinemia. <i>American Journal of Hematology</i> , 2020 , 95, 274-281	7.1	18
352	Should tissue structure suppress or amplify selection to minimize cancer risk?. <i>Biology Direct</i> , 2016 , 11, 41	7.2	18
351	Cytogenetic abnormalities in multiple myeloma: association with disease characteristics and treatment response. <i>Blood Cancer Journal</i> , 2020 , 10, 82	7	17
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203	Sequential Comparison of Conventional Serum Immunofixation (IFE) to Mass Spectrometry-Based Assessment (MASS FIX) in Patients with Multiple Myeloma (MM). <i>Blood</i> , 2020 , 136, 12-13	2.2	2
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201	Long Term Outcomes of Pomalidomide and Dexamethasone in Patients with Relapsed Multiple Myeloma: Analysis 4 Years After the Original Cohort. <i>Blood</i> , 2011 , 118, 2942-2942	2.2	2
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198	Thrombotic Microangiopathy in Multiple Myeloma. <i>Blood</i> , 2015 , 126, 5317-5317	2.2	2
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180	Phase 2 Trial of LDE225 and Lenalidomide Maintenance Post Autologous Stem Cell Transplant for Multiple Myeloma. <i>Blood</i> , 2019 , 134, 1905-1905	2.2	1
179	Phase I Trial of Systemic Administration of Vesicular Stomatitis Virus Genetically Engineered to Express NIS and Human Interferon Beta, in Patients with Relapsed or Refractory Multiple Myeloma (MM), Acute Myeloid Leukemia (AML), and T-Cell Neoplasms (TCL). <i>Blood</i> , 2020 , 136, 7-8	2.2	1
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93	Outcomes of Triple Class (Proteasome Inhibitor, IMiDs and Monoclonal Antibody) Refractory Patients with Multiple Myeloma. <i>Blood</i> , 2021 , 138, 1632-1632	2.2
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91	Assessing the Prognostic Utility of the Mayo 2018 and IMWG 2020 Smoldering Multiple Myeloma Risk Stratification Scores When Applied Post Diagnosis. <i>Blood</i> , 2021 , 138, 543-543	2.2
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88	The Impact of the Central Carbon Energy Metabolism Transcriptome in the Pathogenesis and Outcomes of Multiple Myeloma. <i>Blood</i> , 2021 , 138, 2650-2650	2.2
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81	The Serum M-Spike and Transplant Outcome in Patients with Multiple Myeloma <i>Blood</i> , 2006 , 108, 544	-1- <u>5.∯</u> 41
80	Monocytosis Is an Independent Risk Factor for Survival in Agnogenic Myeloid Metaplasia <i>Blood</i> , 2006 , 108, 3629-3629	2.2
79	Pre-Clinical Data and Preliminary Patient Results of Intravenous MV-NIS To Treat Relapsed, Refractory Multiple Myeloma <i>Blood</i> , 2007 , 110, 1181-1181	2.2
78	Melphalan and Dexamethasone Is an Effective Therapy for Primary Systemic Amyloidosis <i>Blood</i> , 2007 , 110, 3608-3608	2.2

77	Increased Cytotoxic T-Cell Infiltrates in the Bone Marrow Is an Independent Adverse Prognostic Factor in Patients with Newly Diagnosed Multiple Myeloma <i>Blood</i> , 2007 , 110, 1492-1492	2.2
76	Engraftment Syndrome Is Common in Patients with POEMS Syndrome Undergoing PBSCT <i>Blood</i> , 2007 , 110, 2995-2995	2.2
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64	Phase I Trial of Systemic Administration of Vesicular Stomatitis Virus Genetically Engineered to Express NIS and Human Interferon, in Patients with Relapsed or Refractory Multiple Myeloma (MM), Acute Myeloid Leukemia (AML), and T-Cell Neoplasms (TCL). <i>Blood</i> , 2018 , 132, 3268-3268	2.2
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62	T Cell Large Granular Lymphocytic Leukemia and Co-Existing Plasma Cell Disorders. <i>Blood</i> , 2018 , 132, 5368-5368	2.2
61	Characterization of Exceptional Responders to Autologous Stem Cell Transplantation in Multiple Myeloma. <i>Blood</i> , 2018 , 132, 4615-4615	2.2
60	Patient-Reported Outcome Driven Case Management System for Hematology 🛭 Prospective Study. <i>Blood</i> , 2018 , 132, 719-719	2.2

59	Delayed Neutrophil Engraftment in Patients Receiving Daratumumab As Part of Their First Induction Regimen for Multiple Myeloma. <i>Blood</i> , 2019 , 134, 4505-4505	2.2
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43	Type 1 monoclonal cryoglobulinemia: Clinical presentation and outcomes <i>Journal of Clinical Oncology</i> , 2016 , 34, 8062-8062	2.2
42	Immunoparesis in newly diagnosed AL amyloidosis as a marker for response and survival <i>Journal of Clinical Oncology</i> , 2016 , 34, 8016-8016	2.2

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