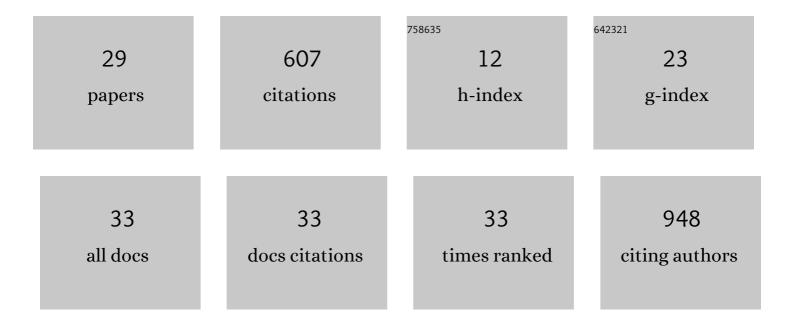
Benjamin T Diamond

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/6529703/publications.pdf Version: 2024-02-01



#	Article	IF	CITATIONS
1	Revealing the Impact of Structural Variants in Multiple Myeloma. Blood Cancer Discovery, 2020, 1, 258-273.	2.6	81
2	Whole-genome sequencing reveals progressive versus stable myeloma precursor conditions as two distinct entities. Nature Communications, 2021, 12, 1861.	5.8	68
3	Safety and Effectiveness of Weekly Carfilzomib, Lenalidomide, Dexamethasone, and Daratumumab Combination Therapy for Patients With Newly Diagnosed Multiple Myeloma. JAMA Oncology, 2021, 7, 862.	3.4	63
4	Dynamics of minimal residual disease in patients with multiple myeloma on continuous lenalidomide maintenance: a single-arm, single-centre, phase 2 trial. Lancet Haematology,the, 2021, 8, e422-e432.	2.2	50
5	COVID-19 Infections and Clinical Outcomes in Patients with Multiple Myeloma in New York City: A Cohort Study from Five Academic Centers. Blood Cancer Discovery, 2020, 1, 234-243.	2.6	46
6	Accelerated single cell seeding in relapsed multiple myeloma. Nature Communications, 2020, 11, 3617.	5.8	41
7	Role of AID in the temporal pattern of acquisition of driver mutations in multiple myeloma. Leukemia, 2020, 34, 1476-1480.	3.3	39
8	The mutagenic impact of melphalan in multiple myeloma. Leukemia, 2021, 35, 2145-2150.	3.3	32
9	Second malignancies in multiple myeloma; emerging patterns and future directions. Best Practice and Research in Clinical Haematology, 2020, 33, 101144.	0.7	27
10	Copy number signatures predict chromothripsis and clinical outcomes in newly diagnosed multiple myeloma. Nature Communications, 2021, 12, 5172.	5.8	27
11	Routine Evaluation of Minimal Residual Disease in Myeloma Using Next-Generation Sequencing Clonality Testing. Journal of Molecular Diagnostics, 2021, 23, 181-199.	1.2	19
12	<i>CDKN2A</i> deletion is a frequent event associated with poor outcome in patients with peripheral T-cell lymphoma not otherwise specified (PTCL-NOS). Haematologica, 2021, 106, 2918-2926.	1.7	18
13	Minimal residual disease in multiple myeloma: defining the role of next generation sequencing and flow cytometry in routine diagnostic use. Pathology, 2021, 53, 385-399.	0.3	12
14	Positive selection as the unifying force for clonal evolution in multiple myeloma. Leukemia, 2021, 35, 1511-1515.	3.3	10
15	Tailored treatment to MRD response: A phase I/II study for newly diagnosed multiple myeloma patients using high dose twiceâ€weekly carfilzomib (45 and 56 mg/m ²) in combination with lenalidomide and dexamethasone. American Journal of Hematology, 2021, 96, E193-E196.	2.0	10
16	Maintenance therapy and need for cessation studies in multiple myeloma: Focus on the future. Best Practice and Research in Clinical Haematology, 2020, 33, 101140.	0.7	9
17	Mantle Cell Lymphoma. Hematology/Oncology Clinics of North America, 2019, 33, 613-626.	0.9	8
18	Improving prognostic assignment in older adults with multiple myeloma using acquired genetic features, clonal hemopoiesis and telomere length. Leukemia, 2021, , .	3.3	8

#	Article	IF	CITATIONS
19	Using MALDI-TOF mass spectrometry in peripheral blood for the follow up of newly diagnosed multiple myeloma patients treated with daratumumab-based combination therapy. Clinica Chimica Acta, 2021, 516, 136-141.	0.5	7
20	Initial Whole-Genome Sequencing of Plasma Cell Neoplasms in First Responders and Recovery Workers Exposed to the World Trade Center Attack of September 11, 2001. Clinical Cancer Research, 2021, 27, 2111-2118.	3.2	5
21	Whole-Genome Sequencing Reveals Evidence of Two Biologically and Clinically Distinct Entities: Progressive <i>Versus</i> Stable Myeloma Precursor Disease. Blood, 2020, 136, 47-48.	0.6	2
22	Copy Number Signatures Predict Chromothripsis and Poor Clinical Outcome in Newly Diagnosed Multiple Myeloma Patients. Blood, 2020, 136, 52-53.	0.6	2
23	VRd Versus KRd Safety Profiles in Newly Diagnosed Multiple Myeloma Patients Using Real-World Evidence Data from a Single Institution: VRd Has High Rates of Chronic Neuropathy, and KRd Has Low Rates of Cardiopulmonary or Renal Toxicities When Using Optimized IV Fluid Management Coupled with Baseline Cardiac Workup, Blood, 2020, 136, 37-38.	0.6	1
24	Weekly Carfilzomib, Lenalidomide, Dexamethasone and Daratumumab (wKRd-D) Combination Therapy in Newly Diagnosed Multiple Myeloma: Final Results from a Clinical and Correlative Phase 2 Study. Blood, 2020, 136, 7-7.	0.6	1
25	The Genomic Complexity of Multiple Myeloma Precursor Disease Can be Predicted Using Copy Number Signatures on Targeted Sequencing and SNP Array Data. Blood, 2020, 136, 10-10.	0.6	1
26	Defining genomic events involved in the evolutionary trajectories of myeloma and its precursor conditions. Seminars in Oncology, 2022, , .	0.8	1
27	Long-Term Sustained Minimal Residual Disease (MRD) Negativity in Patients with Multiple Myeloma Treated with Continuous Lenalidomide Maintenance Therapy: A Clinical and Correlative Phase 2 Study. Blood, 2020, 136, 18-19.	0.6	0
28	Initial Whole Genome Sequencing of Plasma Cell Neoplasms in First Responders and Recovery Workers Exposed to the World Trade Center Attack of September 11, 2001. Blood, 2020, 136, 50-51.	0.6	0
29	Duration of Post-Autologous Hematopoietic Cell Transplant Anemia and Thrombocytopenia Are Associated with Prolonged Hospital Length-of-Stay for Multiple Myeloma Patients. Blood, 2020, 136, 5-6.	0.6	0