Carmello Carlo-Stella

List of Publications by Year in Descending Order

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

273 8,352 37 83 g-index

289 9,491 4.4 5.42 ext. papers ext. citations avg, IF L-index

#	Paper	IF	Citations
273	Expanded circulating hematopoietic stem/progenitor cells as novel cell source for the treatment of TCIRG1 osteopetrosis. <i>Haematologica</i> , 2021 , 106, 74-86	6.6	10
272	Planned Interim Analysis of a Phase 2 Study of Loncastuximab Tesirine Plus Ibrutinib in Patients with Advanced Diffuse Large B-Cell Lymphoma (LOTIS-3). <i>Blood</i> , 2021 , 138, 54-54	2.2	1
271	Allogeneic transplantation after PD-1 blockade for classic Hodgkin lymphoma. <i>Leukemia</i> , 2021 , 35, 267	2- <u>26</u> 83	15
270	Nonmyeloablative Conditioning Regimen Including Low-Dose Total Marrow/Lymphoid Irradiation Before Haploidentical Transplantation with Post-Transplantation Cyclophosphamide in Patients with Advanced Lymphoproliferative Diseases. <i>Transplantation and Cellular Therapy</i> , 2021 , 27, 492.e1-49	2.e6	2
269	Multicenter Phase II Study on Haploidentical Bone Marrow Transplantation Using a Reduced-Intensity Conditioning Regimen and Posttransplantation Cyclophosphamide in Patients with Poor-Prognosis Lymphomas. <i>Transplantation and Cellular Therapy</i> , 2021 , 27, 328.e1-328.e6		
268	Loncastuximab tesirine in relapsed or refractory diffuse large B-cell lymphoma (LOTIS-2): a multicentre, open-label, single-arm, phase 2 trial. <i>Lancet Oncology, The</i> , 2021 , 22, 790-800	21.7	56
267	Distinctive Biomarker Features in The Endotheliopathy of COVID-19 and Septic Syndromes. <i>Shock</i> , 2021 ,	3.4	11
266	Glofitamab, a Novel, Bivalent CD20-Targeting T-Cell-Engaging Bispecific Antibody, Induces Durable Complete Remissions in Relapsed or Refractory B-Cell Lymphoma: A Phase I Trial. <i>Journal of Clinical Oncology</i> , 2021 , 39, 1959-1970	2.2	57
265	Defibrotide: potential for treating endothelial dysfunction related to viral and post-infectious syndromes. <i>Expert Opinion on Therapeutic Targets</i> , 2021 , 25, 423-433	6.4	2
264	Final results of a phase 1 study of loncastuximab tesirine in relapsed/refractory B-cell non-Hodgkin lymphoma. <i>Blood</i> , 2021 , 137, 2634-2645	2.2	44
263	Allogeneic stem cell transplantation in poor prognosis peripheral T-cell lymphoma: the impact of different donor type on outcome. <i>Bone Marrow Transplantation</i> , 2021 , 56, 883-889	4.4	2
262	Risk of relapse after anti-PD1 discontinuation in patients with Hodgkin lymphoma. <i>European Journal of Nuclear Medicine and Molecular Imaging</i> , 2021 , 48, 1144-1153	8.8	2
261	A phase Ib, open-label, dose-escalation trial of the anti-CD37 monoclonal antibody, BI 836826, in combination with gemcitabine and oxaliplatin in patients with relapsed/refractory diffuse large B-cell lymphoma. <i>Investigational New Drugs</i> , 2021 , 39, 1028-1035	4.3	1
260	Complete remission of follicular lymphoma after SARS-CoV-2 infection: from the "flare phenomenon" to the "abscopal effect". <i>European Journal of Nuclear Medicine and Molecular Imaging</i> , 2021 , 48, 2652-2654	8.8	11
259	COVID-19-induced endotheliitis: emerging evidence and possible therapeutic strategies. <i>British Journal of Haematology</i> , 2021 , 193, 43-51	4.5	20
258	ASTCT, CIBMTR, and EBMT clinical practice recommendations for transplant and cellular therapies in mantle cell lymphoma. <i>Bone Marrow Transplantation</i> , 2021 , 56, 2911-2921	4.4	2
257	Recurrence-specific supervised graph clustering for subtyping Hodgkin Lymphoma radiomic phenotypes. <i>Annual International Conference of the IEEE Engineering in Medicine and Biology Society IEEE Engineering in Medicine and Biology Society Annual International Conference</i> , 2021 , 2021, 2155-2158	0.9 3	O

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256	The Many Facets of CD38 in Lymphoma: From Tumor-Microenvironment Cell Interactions to Acquired Resistance to Immunotherapy. <i>Cells</i> , 2020 , 9,	7.9	11
255	Copanlisib for the treatment of adults with relapsed follicular lymphoma. <i>Expert Review of Clinical Pharmacology</i> , 2020 , 13, 813-823	3.8	6
254	FGF Trapping Inhibits Multiple Myeloma Growth through c-Myc Degradation-Induced Mitochondrial Oxidative Stress. <i>Cancer Research</i> , 2020 , 80, 2340-2354	10.1	18
253	Mantle Cell Lymphoma of Mucosa-Associated Lymphoid Tissue: A European Mantle Cell Lymphoma Network Study. <i>HemaSphere</i> , 2020 , 4, e302	0.3	5
252	Intensity modulated proton therapy compared to volumetric modulated arc therapy in the irradiation of young female patients with hodgkin's lymphoma. Assessment of risk of toxicity and secondary cancer induction. <i>Radiation Oncology</i> , 2020 , 15, 12	4.2	8
251	Defibrotide for the Treatment of Endotheliitis Complicating Sars-Cov-2 Infection: Rationale and Ongoing Studies As Part of the International Defacovid Study Group. <i>Blood</i> , 2020 , 136, 6-8	2.2	1
250	Preliminary Results of a Phase 2 Study of Camidanlumab Tesirine (Cami), a Novel Pyrrolobenzodiazepine-Based Antibody-Drug Conjugate, in Patients with Relapsed or Refractory Hodgkin Lymphoma. <i>Blood</i> , 2020 , 136, 21-23	2.2	9
249	Methodological framework for radiomics applications in Hodgkin's lymphoma. <i>European Journal of Hybrid Imaging</i> , 2020 , 4, 9	1.7	7
248	Generation of an immunodeficient mouse model of trirg1-deficient autosomal recessive osteopetrosis. <i>Bone Reports</i> , 2020 , 12, 100242	2.6	3
247	Pretransplant active disease status and HLA class II mismatching are associated with increased incidence and severity of cytokine release syndrome after haploidentical transplantation with posttransplant cyclophosphamide. <i>Cancer Medicine</i> , 2020 , 9, 52-61	4.8	10
247 246	incidence and severity of cytokine release syndrome after haploidentical transplantation with	4.8	10
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246	incidence and severity of cytokine release syndrome after haploidentical transplantation with posttransplant cyclophosphamide. <i>Cancer Medicine</i> , 2020 , 9, 52-61 A First-in-human Study of Tenalisib (RP6530), a Dual PI3K Inhibitor, in Patients With Relapsed/Refractory Hematologic Malignancies: Results From the European Study. <i>Clinical Lymphoma</i> , <i>Myeloma and Leukemia</i> , 2020 , 20, 78-86 Nonmyeloablative Conditioning Regimen before T Cell Replete Haploidentical Transplantation with Post-Transplant Cyclophosphamide for Advanced Hodgkin and Non-Hodgkin Lymphomas. <i>Biology</i>	2	9
246 245	incidence and severity of cytokine release syndrome after haploidentical transplantation with posttransplant cyclophosphamide. <i>Cancer Medicine</i> , 2020 , 9, 52-61 A First-in-human Study of Tenalisib (RP6530), a Dual PI3K [Inhibitor, in Patients With Relapsed/Refractory Hematologic Malignancies: Results From the European Study. <i>Clinical Lymphoma</i> , <i>Myeloma and Leukemia</i> , 2020 , 20, 78-86 Nonmyeloablative Conditioning Regimen before T Cell Replete Haploidentical Transplantation with Post-Transplant Cyclophosphamide for Advanced Hodgkin and Non-Hodgkin Lymphomas. <i>Biology of Blood and Marrow Transplantation</i> , 2020 , 26, 2299-2305 Haploidentical related donor compared to HLA-identical donor transplantation for chemosensitive	2 4.7	9
246 245 244	incidence and severity of cytokine release syndrome after haploidentical transplantation with posttransplant cyclophosphamide. <i>Cancer Medicine</i> , 2020 , 9, 52-61 A First-in-human Study of Tenalisib (RP6530), a Dual PI3K Inhibitor, in Patients With Relapsed/Refractory Hematologic Malignancies: Results From the European Study. <i>Clinical Lymphoma, Myeloma and Leukemia</i> , 2020 , 20, 78-86 Nonmyeloablative Conditioning Regimen before T Cell Replete Haploidentical Transplantation with Post-Transplant Cyclophosphamide for Advanced Hodgkin and Non-Hodgkin Lymphomas. <i>Biology of Blood and Marrow Transplantation</i> , 2020 , 26, 2299-2305 Haploidentical related donor compared to HLA-identical donor transplantation for chemosensitive Hodgkin lymphoma patients. <i>BMC Cancer</i> , 2020 , 20, 1140 Salvage Therapy for Hodgkin's Lymphoma: A Review of Current Regimens and Outcomes. <i>Journal</i>	2 4.7 4.8	9 2 4
246 245 244 243	incidence and severity of cytokine release syndrome after haploidentical transplantation with posttransplant cyclophosphamide. <i>Cancer Medicine</i> , 2020 , 9, 52-61 A First-in-human Study of Tenalisib (RP6530), a Dual PI3K Inhibitor, in Patients With Relapsed/Refractory Hematologic Malignancies: Results From the European Study. <i>Clinical Lymphoma, Myeloma and Leukemia</i> , 2020 , 20, 78-86 Nonmyeloablative Conditioning Regimen before T Cell Replete Haploidentical Transplantation with Post-Transplant Cyclophosphamide for Advanced Hodgkin and Non-Hodgkin Lymphomas. <i>Biology of Blood and Marrow Transplantation</i> , 2020 , 26, 2299-2305 Haploidentical related donor compared to HLA-identical donor transplantation for chemosensitive Hodgkin lymphoma patients. <i>BMC Cancer</i> , 2020 , 20, 1140 Salvage Therapy for Hodgkin's Lymphoma: A Review of Current Regimens and Outcomes. <i>Journal of Blood Medicine</i> , 2020 , 11, 389-403 Response to Maccio et al, "Multifactorial pathogenesis of COVID-19-related coagulopathy: Can defibrotide have a role in the early phases of coagulation disorders?". <i>Journal of Thrombosis and</i>	2 4.7 4.8	9 2 4
246 245 244 243	incidence and severity of cytokine release syndrome after haploidentical transplantation with posttransplant cyclophosphamide. <i>Cancer Medicine</i> , 2020, 9, 52-61 A First-in-human Study of Tenalisib (RP6530), a Dual PI3K [Inhibitor, in Patients With Relapsed/Refractory Hematologic Malignancies: Results From the European Study. <i>Clinical Lymphoma, Myeloma and Leukemia</i> , 2020, 20, 78-86 Nonmyeloablative Conditioning Regimen before T Cell Replete Haploidentical Transplantation with Post-Transplant Cyclophosphamide for Advanced Hodgkin and Non-Hodgkin Lymphomas. <i>Biology of Blood and Marrow Transplantation</i> , 2020, 26, 2299-2305 Haploidentical related donor compared to HLA-identical donor transplantation for chemosensitive Hodgkin lymphoma patients. <i>BMC Cancer</i> , 2020, 20, 1140 Salvage Therapy for Hodgkin's Lymphoma: A Review of Current Regimens and Outcomes. <i>Journal of Blood Medicine</i> , 2020, 11, 389-403 Response to Maccio et al, "Multifactorial pathogenesis of COVID-19-related coagulopathy: Can defibrotide have a role in the early phases of coagulation disorders?". <i>Journal of Thrombosis and Haemostasis</i> , 2020, 18, 3111-3113	2 4.7 4.8 2.3	9 2 4 2 9

238	The new refined minnesota risk score for acute graft-versus-host disease predicts overall survival and non-relapse mortality after T cell-replete haploidentical stem cell transplant with post-transplant cyclophosphamide. <i>Bone Marrow Transplantation</i> , 2019 , 54, 1164-1167	4.4	3
237	Caspofungin for primary antifungal prophylaxis after T-cell-replete haploidentical stem cell transplantation with post-transplant cyclophosphamide. <i>European Journal of Haematology</i> , 2019 , 102, 357-367	3.8	5
236	ANALYSIS OF EFFICACY AND SAFETY OF LONCASTUXIMAB TESIRINE (ADCT-402) BY DEMOGRAPHIC AND CLINICAL CHARACTERISTICS IN RELAPSED/REFRACTORY DIFFUSE LARGE B-CELL LYMPHOMA. <i>Hematological Oncology</i> , 2019 , 37, 93-95	1.3	4
235	Peripheral Blood Stem Cells versus Bone Marrow for T Cell-Replete Haploidentical Transplantation with Post-Transplant Cyclophosphamide in Hodgkin Lymphoma. <i>Biology of Blood and Marrow Transplantation</i> , 2019 , 25, 1810-1817	4.7	10
234	Consensus report: clinical recommendations for the prevention and management of the nocebo effect in biosimilar-treated IBD patients. <i>Alimentary Pharmacology and Therapeutics</i> , 2019 , 49, 1181-118	6.1	31
233	MicroRNA-127-3p controls murine hematopoietic stem cell maintenance by limiting differentiation. Haematologica, 2019 , 104, 1744-1755	6.6	7
232	CD20-TCB (RG6026), A NOVEL 2 :1 F ORMAT T-CELL-ENGAGING BISPECIFIC ANTIBODY, INDUCES COMPLETE REMISSIONS IN RELAPSED/REFRACTORY B-CELL NON-HODGKIN'S LYMPHOMA. <i>Hematological Oncology</i> , 2019 , 37, 92-93	1.3	14
231	Immune and Inflammatory Cells of the Tumor Microenvironment Represent Novel Therapeutic Targets in Classical Hodgkin Lymphoma. <i>International Journal of Molecular Sciences</i> , 2019 , 20,	6.3	16
230	Dual CD20-Targeted Therapy With Concurrent CD20-TCB and Obinutuzumab Shows Highly Promising Clinical Activity and Manageable Safety in Relapsed or Refractory B-Cell Non-Hodgkin Lymphoma: Preliminary Results From a Phase Ib Trial. <i>Blood</i> , 2019 , 134, 1584-1584	2.2	19
229	Dose-Adjusted EPOCH and Rituximab (DA-EPOCH-R) Treatment in Dual Expressor Diffuse Large B-Cell and Double/Triple Hit Lymphomas: TP53 Mutations Influence on Clinical Outcome. <i>Blood</i> , 2019 , 134, 4116-4116	2.2	2
228	Interim Futility Analysis of a Phase 2 Study of Loncastuximab Tesirine, a Novel Pyrrolobenzodiazepine-Based Antibody-Drug Conjugate, in Patients with Relapsed or Refractory Diffuse Large B-Cell Lymphoma. <i>Blood</i> , 2019 , 134, 757-757	2.2	7
227	Longitudinal Assessment of Circulating Tumor Mutational Burden Using a Next-Generation Sequencing Cancer Gene Panel: A Potential Biomarker of Response to Programmed Cell Death 1 (PD-1) Blockade in Patients with Relapsed/Refractory Classical Hodgkin Lymphoma. <i>Blood</i> , 2019 ,	2.2	3
226	CMV-Seropositive Recipients Are at Higher Risk of CMV Reactivation and NRM after Haploidentical-SCT with PT-Cy. <i>Blood</i> , 2019 , 134, 4484-4484	2.2	
225	Non-Myeloablative Conditioning Regimen before T-Cell Replete Haploidentical Transplantation with Post-Transplant Cyclophosphamide for Advanced Lymphoma. <i>Blood</i> , 2019 , 134, 4614-4614	2.2	
224	DOSE DENSE ABVD (DD-ABVD) AS FIRST LINE THERAPY IN EARLY-STAGE UNFAVORABLE HODGKIN LYMPHOMA (HD): RESULTS OF A PHASE II, PROSPECTIVE STUDY BY FONDAZIONE ITALIANA LINFOMI. <i>Hematological Oncology</i> , 2019 , 37, 291-292	1.3	
223	A Phase I Study of ADCT-402 (Loncastuximab Tesirine), a Novel Pyrrolobenzodiazepine-Based Antibody-Drug Conjugate, in Relapsed/Refractory B-Cell Non-Hodgkin Lymphoma. <i>Clinical Cancer Research</i> , 2019 , 25, 6986-6994	12.9	49
222	Targeting Cancer Cells and Tumor Microenvironment in Preclinical and Clinical Models of Hodgkin Lymphoma Using the Dual PI3K/Inhibitor RP6530. <i>Clinical Cancer Research</i> , 2019 , 25, 1098-1112	12.9	35
221	A reduced dose of fluconazole as primary antifungal prophylaxis is not associated with increased risk of invasive fungal infections after allogeneic stem cell transplantation from a HLA identical sibling. <i>Transplant Infectious Disease</i> , 2018 , 20, e12906	2.7	2

220	Circulating tumor DNA reveals genetics, clonal evolution, and residual disease in classical Hodgkin lymphoma. <i>Blood</i> , 2018 , 131, 2413-2425	2.2	122
219	Tandem autologous-haploidentical transplantation is a feasible and effective program for refractory Hodgkin lymphoma. <i>Bone Marrow Transplantation</i> , 2018 , 53, 366-370	4.4	1
218	Are EBV-related and EBV-unrelated Hodgkin lymphomas different with regard to susceptibility to checkpoint blockade?. <i>Blood</i> , 2018 , 132, 17-22	2.2	25
217	CD20-Tcb (RG6026), a Novel "2:1" Format T-Cell-Engaging Bispecific Antibody, Induces Complete Remissions in Relapsed/Refractory B-Cell Non-Hodgkin's Lymphoma: Preliminary Results from a Phase I First in Human Trial. <i>Blood</i> , 2018 , 132, 226-226	2.2	18
216	T Cell-Replete Haploidentical Transplantation with Post-Transplantation Cyclophosphamide for Hodgkin Lymphoma Relapsed after Autologous Transplantation: Reduced Incidence of Relapse and of Chronic Graft-versus-Host Disease Compared with HLA-Identical Related Donors. <i>Biology of</i>	4.7	32
215	Vascular amounts and dispersion of caliber-classified vessels as key parameters to quantitate 3D micro-angioarchitectures in multiple myeloma experimental tumors. <i>Scientific Reports</i> , 2018 , 8, 17520	4.9	5
214	Safety and efficacy of allogeneic hematopoietic stem cell transplant after PD-1 blockade in relapsed/refractory lymphoma. <i>Blood</i> , 2017 , 129, 1380-1388	2.2	167
213	Haploidentical transplantation with post-infusion cyclophosphamide in advanced Hodgkin lymphoma. <i>Bone Marrow Transplantation</i> , 2017 , 52, 683-688	4.4	32
212	Estrogen receptor ligation inhibits Hodgkin lymphoma growth by inducing autophagy. <i>Oncotarget</i> , 2017 , 8, 8522-8535	3.3	26
211	Tumour-derived PGD2 and NKp30-B7H6 engagement drives an immunosuppressive ILC2-MDSC axis. <i>Nature Communications</i> , 2017 , 8, 593	17.4	104
210	SAFETY AND CLINICAL ACTIVITY OF RP6530, A DUAL PI3K MNHIBITOR, IN PATIENTS WITH ADVANCED HEMATOLOGIC MALIGNANCIES: FINAL ANALYSIS OF A PHASE 1 MULTI-CENTER STUDY. Hematological Oncology, 2017 , 35, 263-263	1.3	4
209	Italian real-life experience with brentuximab vedotin: results of a large observational study of 40 cases of relapsed/refractory systemic anaplastic large cell lymphoma. <i>Haematologica</i> , 2017 , 102, 1931-1	1935	7
208	The novel PI3K-Inhibitor TGR-1202 enhances Brentuximab Vedotin-induced Hodgkin lymphoma cell death via mitotic arrest. <i>Leukemia</i> , 2016 , 30, 2402-2405	10.7	12
207	Dual PI3K/ERK inhibition induces necroptotic cell death of Hodgkin Lymphoma cells through IER3 downregulation. <i>Scientific Reports</i> , 2016 , 6, 35745	4.9	12
206	Outcomes of Hodgkin lymphoma patients who relapse after allogeneic stem cell transplantation. <i>Bone Marrow Transplantation</i> , 2016 , 51, 1644-1646	4.4	3
205	Tacrolimus compared with cyclosporine A after haploidentical T-cell replete transplantation with post-infusion cyclophosphamide. <i>Bone Marrow Transplantation</i> , 2016 , 51, 462-5	4.4	4
204	T-replete haploidentical allogeneic transplantation using post-transplantation cyclophosphamide in advanced AML and myelodysplastic syndromes. <i>Bone Marrow Transplantation</i> , 2016 , 51, 194-8	4.4	16
203	Clinical Activity and Safety of RP6530, a Dual PI3K/Inhibitor, in Patients with Advanced Hematologic Malignancies: Final Analysis of a Phase 1 Multicenter Study. <i>Blood</i> , 2016 , 128, 3011-3011	2.2	3

202	Treatment of Hodgkin Lymphoma Xenografts with the Novel PI3K Inhibitor RP6530 Suppresses M2 Macrophage Polarization and Results in Potent Antitumor and Antiangiogenic Effects. <i>Blood</i> , 2016 , 128, 45-45	2.2	3
201	Bendamustine in Combination With Gemcitabine and Vinorelbine Is an Effective Regimen As Induction Chemotherapy Before Autologous Stem-Cell Transplantation for Relapsed or Refractory Hodgkin Lymphoma: Final Results of a Multicenter Phase II Study. <i>Journal of Clinical Oncology</i> , 2016	2.2	66
200	Desensitization with plasma exchange in a patient with human leukocyte antigen donor-specific antibodies before T-cell-replete haploidentical transplantation. <i>Transfusion</i> , 2016 , 56, 1096-1100	2.9	7
199	The patient's CMV serological status affects clinical outcome after T-cell replete haplo-HSCT and post-transplant cyclophosphamide. <i>Bone Marrow Transplantation</i> , 2016 , 51, 1134-6	4.4	17
198	Infections after T-replete haploidentical transplantation and high-dose cyclophosphamide as graft-versus-host disease prophylaxis. <i>Transplant Infectious Disease</i> , 2015 , 17, 242-9	2.7	96
197	Brentuximab vedotin in patients with Hodgkin lymphoma and a failed allogeneic stem cell transplantation: results from a named patient program at four Italian centers. <i>Oncologist</i> , 2015 , 20, 323	- 5 ·7	25
196	Role of naive-derived T memory stem cells in T-cell reconstitution following allogeneic transplantation. <i>Blood</i> , 2015 , 125, 2855-64	2.2	100
195	Microenvironment-related biomarkers and novel targets in classical Hodgkin's lymphoma. <i>Biomarkers in Medicine</i> , 2015 , 9, 807-17	2.3	8
194	B-cell reconstitution recapitulates B-cell lymphopoiesis following haploidentical BM transplantation and post-transplant CY. <i>Bone Marrow Transplantation</i> , 2015 , 50, 317-9	4.4	8
193	YM155 sensitizes triple-negative breast cancer to membrane-bound TRAIL through p38 MAPK- and CHOP-mediated DR5 upregulation. <i>International Journal of Cancer</i> , 2015 , 136, 299-309	7.5	26
192	High-dose sequential chemotherapy (HDS) versus PEB chemotherapy as first-line treatment of patients with poor prognosis germ-cell tumors: mature results of an Italian randomized phase II study. <i>Annals of Oncology</i> , 2015 , 26, 167-172	10.3	15
191	Primary refractory and early-relapsed Hodgkin's lymphoma: strategies for therapeutic targeting based on the tumour microenvironment. <i>Journal of Pathology</i> , 2015 , 237, 4-13	9.4	28
190	Flow sorting and exome sequencing reveal the oncogenome of primary Hodgkin and Reed-Sternberg cells. <i>Blood</i> , 2015 , 125, 1061-72	2.2	206
189	Tandem autologous-allogeneic stem cell transplantation as a feasible and effective procedure in high-risk lymphoma patients. <i>Haematologica</i> , 2015 , 100, e423-7	6.6	5
188	Current role of autologous and allogeneic stem cell transplantation for relapsed and refractory hodgkin lymphoma. <i>Mediterranean Journal of Hematology and Infectious Diseases</i> , 2015 , 7, e2015015	3.2	10
187	Inflammation and lymphoma: therapeutic implications 2015 , 128-140		
186	High-dose melphalan with autologous stem cell support in refractory Hodgkin lymphoma patients as a bridge to second transplant. <i>Bone Marrow Transplantation</i> , 2015 , 50, 499-504	4.4	8
185	Synergistic Induction of Cell Death in Hodgkin Lymphoma Cells By the Novel PI3K Inhibitor RP6530 Combined with Brentuximab Vedotin (SGN-35) through Inhibition of Tumor Angiogenesis. <i>Blood</i> , 2015 , 126, 1561-1561	2.2	

184	Predictors of CD34+ cell mobilization and collection in adult men with germ cell tumors: implications for the salvage treatment strategy. <i>Clinical Genitourinary Cancer</i> , 2014 , 12, 196-202.e1	3.3	2
183	BIM upregulation and ROS-dependent necroptosis mediate the antitumor effects of the HDACi Givinostat and Sorafenib in Hodgkin lymphoma cell line xenografts. <i>Leukemia</i> , 2014 , 28, 1861-71	10.7	35
182	The role of inflammation in lymphoma. Advances in Experimental Medicine and Biology, 2014, 816, 315-3	3 3 3.6	18
181	Results of a randomized trial comparing high-dose chemotherapy plus Auto-SCT and R-FC in CLL at diagnosis. <i>Bone Marrow Transplantation</i> , 2014 , 49, 485-91	4.4	10
180	Nonmyeloablative conditioning, unmanipulated haploidentical SCT and post-infusion CY for advanced lymphomas. <i>Bone Marrow Transplantation</i> , 2014 , 49, 1475-80	4.4	38
179	Peripheral blood CD34+ cell monitoring after cyclophosphamide and granulocyte-colony-stimulating factor: an algorithm for the pre-emptive use of plerixafor. <i>Leukemia and Lymphoma</i> , 2014 , 55, 331-6	1.9	24
178	Autophagy as a pathogenic mechanism and drug target in lymphoproliferative disorders. <i>FASEB Journal</i> , 2014 , 28, 524-35	0.9	20
177	Role of alpha-synuclein in autophagy modulation of primary human T lymphocytes. <i>Cell Death and Disease</i> , 2014 , 5, e1265	9.8	33
176	Plerixafor 'on demand': results of a strategy based on peripheral blood CD34+ cells in lymphoma patients at first or subsequent mobilization with chemotherapy+G-CSF. <i>Bone Marrow Transplantation</i> , 2014 , 49, 453-5	4.4	8
175	Synergistic anti-tumor activity and inhibition of angiogenesis by cotargeting of oncogenic and death receptor pathways in human melanoma. <i>Cell Death and Disease</i> , 2014 , 5, e1434	9.8	9
174	Phase II study of perifosine and sorafenib dual-targeted therapy in patients with relapsed or refractory lymphoproliferative diseases. <i>Clinical Cancer Research</i> , 2014 , 20, 5641-51	12.9	28
173	Bendamustine for Hodgkin lymphoma patients failing autologous or autologous and allogeneic stem cell transplantation: a retrospective study of the Fondazione Italiana Linfomi. <i>British Journal of Haematology</i> , 2014 , 166, 140-2	4.5	27
172	Bone marrow compared with peripheral blood stem cells for haploidentical transplantation with a nonmyeloablative conditioning regimen and post-transplantation cyclophosphamide. <i>Biology of Blood and Marrow Transplantation</i> , 2014 , 20, 724-9	4.7	120
171	Constitutive localization of DR4 in lipid rafts is mandatory for TRAIL-induced apoptosis in B-cell hematologic malignancies. <i>Cell Death and Disease</i> , 2013 , 4, e863	9.8	22
170	Induction of death receptor 5 expression in tumor vasculature by perifosine restores the vascular disruption activity of TRAIL-expressing CD34(+) cells. <i>Angiogenesis</i> , 2013 , 16, 707-22	10.6	5
169	Long-Term Results of Autologous Hematopoietic Stem-Cell Transplantation After High-Dose 90Y-Ibritumomab Tiuxetan for Patients With Poor-Risk Non-Hodgkin Lymphoma Not Eligible for High-Dose BEAM. <i>Journal of Clinical Oncology</i> , 2013 , 31, 2974-6	2.2	11
168	Perifosine and sorafenib combination induces mitochondrial cell death and antitumor effects in NOD/SCID mice with Hodgkin lymphoma cell line xenografts. <i>Leukemia</i> , 2013 , 27, 1677-87	10.7	22
167	(3)D [corrected] quantification of tumor vasculature in lymphoma xenografts in NOD/SCID mice allows to detect differences among vascular-targeted therapies. <i>PLoS ONE</i> , 2013 , 8, e59691	3.7	9

166	Sorafenib inhibits lymphoma xenografts by targeting MAPK/ERK and AKT pathways in tumor and vascular cells. <i>PLoS ONE</i> , 2013 , 8, e61603	3.7	29
165	Phase II study of sorafenib in patients with relapsed or refractory lymphoma. <i>British Journal of Haematology</i> , 2012 , 158, 108-19	4.5	33
164	Telomere loss in Philadelphia-negative hematopoiesis after successful treatment of chronic myeloid leukemia: evidence for premature aging of the myeloid compartment. <i>Mechanisms of Ageing and Development</i> , 2012 , 133, 479-88	5.6	9
163	The strange case of the lost NRAS mutation in a child with juvenile myelomonocytic leukemia. <i>Pediatric Blood and Cancer</i> , 2012 , 59, 580-2	3	2
162	Role of Apollon in human melanoma resistance to antitumor agents that activate the intrinsic or the extrinsic apoptosis pathways. <i>Clinical Cancer Research</i> , 2012 , 18, 3316-27	12.9	26
161	Detection of minimal residual disease in hematopoietic progenitor cell harvests: lack of predictive value of peripheral blood and bone marrow analysis in mantle cell and indolent lymphoma. American Journal of Blood Research, 2012, 2, 105-12	1.6	
160	Dual Targeted Therapy with the AKT Inhibitor Perifosine and the Multikinase Inhibitor Sorafenib in Patients with Relapsed/Refractory Lymphomas: Final Results of a Phase II Trial. <i>Blood</i> , 2012 , 120, 3679-	3 67 9	5
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1.	42	A computational approach to compare microvessel distributions in tumors following antiangiogenic treatments. <i>Laboratory Investigation</i> , 2009 , 89, 1063-70	5.9	11	
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17	Human peripheral blood mononuclear cell subfractionation using counterflow centrifugation elutriation. <i>Haematologica</i> , 1991 , 76, 89-93	6.6	2
16	Tumor necrosis factor alpha modulates the messenger RNA expression of hematopoietic growth factor genes in fresh blast cells from patients with acute myeloblastic leukemia. <i>Leukemia</i> , 1991 , 5, 886	- 1 9·7	5
15	Hematopoietic growth factors: in vitro and in vivo studies in bone marrow transplantation. <i>International Journal of Cell Cloning</i> , 1990 , 8 Suppl 1, 270-7; discussion 277-8		1
14	Growth of CD34+ acute myeloblastic leukemia colony-forming cells in response to recombinant hematopoietic growth factors. <i>Leukemia</i> , 1990 , 4, 561-6	10.7	21
13	Tumor necrosis factor alpha down-regulates c-myc mRNA expression and induces in vitro monocytic differentiation in fresh blast cells from patients with acute myeloblastic leukemia. <i>Leukemia</i> , 1990 , 4, 426-30	10.7	8
12	In vitro growth of bone marrow-derived multipotent and lineage-restricted hematopoietic progenitor cells in myelodysplastic syndromes. <i>Haematologica</i> , 1989 , 74, 181-6	6.6	2
11	In vitro and in vivo effects of recombinant interferon gamma on the growth of hematopoietic progenitor cells from patients with myelodysplastic syndrome. <i>Haematologica</i> , 1989 , 74, 435-40	6.6	5
10	Growth of human hematopoietic colonies from patients with myelodysplastic syndromes in response to recombinant human granulocyte-macrophage colony-stimulating factor. <i>Leukemia</i> , 1989 , 3, 363-6	10.7	19
9	Effects of desferrioxamine on normal and leukemic human hematopoietic cell growth: in vitro and in vivo studies. <i>Leukemia</i> , 1989 , 3, 104-7	10.7	30
8	Effects of recombinant human H-subunit and L-subunit ferritins on in vitro growth of human granulocyte-monocyte progenitors. <i>British Journal of Haematology</i> , 1988 , 68, 367-72	4.5	12
7	Synergistic antiproliferative effect of recombinant interferon-gamma with recombinant interferon-alpha on chronic myelogenous leukemia hematopoietic progenitor cells (CFU-GEMM, CFU-Mk, BFU-E, and CFU-GM). <i>Blood</i> , 1988 , 72, 1293-1299	2.2	41
6	Synergistic antiproliferative effect of recombinant interferon-gamma with recombinant interferon-alpha on chronic myelogenous leukemia hematopoietic progenitor cells (CFU-GEMM, CFU-Mk, BFU-E, and CFU-GM). <i>Blood</i> , 1988 , 72, 1293-9	2.2	4
5	Synergistic antiproliferative effect of recombinant interferon-gamma with recombinant interferon-alpha on chronic myelogenous leukemia hematopoietic progenitor cells (CFU-GEMM, CFU-Mk, BFU-E, and CFU-GM). <i>Blood</i> , 1988 , 72, 1293-1299	2.2	

LIST OF PUBLICATIONS

4	Effects of recombinant alpha and gamma interferons on the in vitro growth of circulating hematopoietic progenitor cells (CFU-GEMM, CFU-Mk, BFU-E, and CFU-GM) from patients with myelofibrosis with myeloid metaplasia. <i>Blood</i> , 1987 , 70, 1014-9	2.2	17
3	Defective in vitro growth of the hemopoietic progenitor cells in the acquired immunodeficiency syndrome. <i>Journal of Clinical Investigation</i> , 1987 , 80, 286-93	15.9	128
2	Effects of recombinant alpha and gamma interferons on the in vitro growth of circulating hematopoietic progenitor cells (CFU-GEMM, CFU-Mk, BFU-E, and CFU-GM) from patients with myelofibrosis with myeloid metaplasia. <i>Blood</i> , 1987 , 70, 1014-1019	2.2	66
1	Effects of recombinant alpha and gamma interferons on the in vitro growth of circulating hematopoietic progenitor cells (CFU-GEMM, CFU-Mk, BFU-E, and CFU-GM) from patients with myelofibrosis with myeloid metaplasia. <i>Blood</i> , 1987 , 70, 1014-1019	2.2	3