

Pellegrino Musto

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296
papers

14,874
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60
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115
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314
ext. papers

17,204
ext. citations

5.5
avg, IF

5.64
L-index

#	Paper	IF	Citations
296	Revised International Staging System for Multiple Myeloma: A Report From International Myeloma Working Group. <i>Journal of Clinical Oncology</i> , 2015 , 33, 2863-9	2.2	976
295	BRAF mutations in hairy-cell leukemia. <i>New England Journal of Medicine</i> , 2011 , 364, 2305-15	59.2	791
294	Oral melphalan and prednisone chemotherapy plus thalidomide compared with melphalan and prednisone alone in elderly patients with multiple myeloma: randomised controlled trial. <i>Lancet, The</i> , 2006 , 367, 825-31	40	691
293	Autologous transplantation and maintenance therapy in multiple myeloma. <i>New England Journal of Medicine</i> , 2014 , 371, 895-905	59.2	539
292	Cardiovascular events and intensity of treatment in polycythemia vera. <i>New England Journal of Medicine</i> , 2013 , 368, 22-33	59.2	506
291	Geriatric assessment predicts survival and toxicities in elderly myeloma patients: an International Myeloma Working Group report. <i>Blood</i> , 2015 , 125, 2068-74	2.2	426
290	Bortezomib-melphalan-prednisone-thalidomide followed by maintenance with bortezomib-thalidomide compared with bortezomib-melphalan-prednisone for initial treatment of multiple myeloma: a randomized controlled trial. <i>Journal of Clinical Oncology</i> , 2010 , 28, 5101-9	2.2	368
289	Lenalidomide Maintenance After Autologous Stem-Cell Transplantation in Newly Diagnosed Multiple Myeloma: A Meta-Analysis. <i>Journal of Clinical Oncology</i> , 2017 , 35, 3279-3289	2.2	361
288	Efficacy and safety of once-weekly bortezomib in multiple myeloma patients. <i>Blood</i> , 2010 , 116, 4745-53	2.2	325
287	Oral melphalan, prednisone, and thalidomide in elderly patients with multiple myeloma: updated results of a randomized controlled trial. <i>Blood</i> , 2008 , 112, 3107-14	2.2	293
286	Bortezomib-thalidomide-dexamethasone is superior to thalidomide-dexamethasone as consolidation therapy after autologous hematopoietic stem cell transplantation in patients with newly diagnosed multiple myeloma. <i>Blood</i> , 2012 , 120, 9-19	2.2	277
285	Melphalan, prednisone, and lenalidomide treatment for newly diagnosed myeloma: a report from the GIMEMA--Italian Multiple Myeloma Network. <i>Journal of Clinical Oncology</i> , 2007 , 25, 4459-65	2.2	276
284	Intermediate-dose melphalan improves survival of myeloma patients aged 50 to 70: results of a randomized controlled trial. <i>Blood</i> , 2004 , 104, 3052-7	2.2	271
283	Hepatitis C virus and B-cell non-Hodgkin lymphomas: an Italian multicenter case-control study. <i>Blood</i> , 2003 , 102, 996-9	2.2	247
282	Major tumor shrinking and persistent molecular remissions after consolidation with bortezomib, thalidomide, and dexamethasone in patients with autografted myeloma. <i>Journal of Clinical Oncology</i> , 2010 , 28, 2077-84	2.2	223
281	Clinical characteristics and risk factors associated with COVID-19 severity in patients with haematological malignancies in Italy: a retrospective, multicentre, cohort study. <i>Lancet Haematology, the</i> , 2020 , 7, e737-e745	14.6	223
280	European Myeloma Network guidelines for the management of multiple myeloma-related complications. <i>Haematologica</i> , 2015 , 100, 1254-66	6.6	222

279	Thalidomide for previously untreated elderly patients with multiple myeloma: meta-analysis of 1685 individual patient data from 6 randomized clinical trials. <i>Blood</i> , 2011 , 118, 1239-47	2.2	216
278	Complete response correlates with long-term progression-free and overall survival in elderly myeloma treated with novel agents: analysis of 1175 patients. <i>Blood</i> , 2011 , 117, 3025-31	2.2	207
277	Second primary malignancies with lenalidomide therapy for newly diagnosed myeloma: a meta-analysis of individual patient data. <i>Lancet Oncology, The</i> , 2014 , 15, 333-42	21.7	206
276	ABVD compared with BEACOPP compared with CEC for the initial treatment of patients with advanced Hodgkin's lymphoma: results from the HD2000 Gruppo Italiano per lo Studio dei Linfomi Trial. <i>Journal of Clinical Oncology</i> , 2009 , 27, 805-11	2.2	206
275	Blastic plasmacytoid dendritic cell neoplasm with leukemic presentation: an Italian multicenter study. <i>Haematologica</i> , 2013 , 98, 239-46	6.6	197
274	Bortezomib-melphalan-prednisone-thalidomide followed by maintenance with bortezomib-thalidomide compared with bortezomib-melphalan-prednisone for initial treatment of multiple myeloma: updated follow-up and improved survival. <i>Journal of Clinical Oncology</i> , 2014 , 32, 634-40	2.2	171
273	Bortezomib, melphalan, prednisone, and thalidomide for relapsed multiple myeloma. <i>Blood</i> , 2007 , 109, 2767-72	2.2	156
272	Tandem autologous/reduced-intensity conditioning allogeneic stem-cell transplantation versus autologous transplantation in myeloma: long-term follow-up. <i>Journal of Clinical Oncology</i> , 2011 , 29, 3016-22	2.2	149
271	Bortezomib as induction before autologous transplantation, followed by lenalidomide as consolidation-maintenance in untreated multiple myeloma patients. <i>Journal of Clinical Oncology</i> , 2010 , 28, 800-7	2.2	146
270	A multicenter, randomized clinical trial comparing zoledronic acid versus observation in patients with asymptomatic myeloma. <i>Cancer</i> , 2008 , 113, 1588-95	6.4	144
269	Oral ixazomib maintenance following autologous stem cell transplantation (TOURMALINE-MM3): a double-blind, randomised, placebo-controlled phase 3 trial. <i>Lancet, The</i> , 2019 , 393, 253-264	4.0	131
268	Carfilzomib, cyclophosphamide, and dexamethasone in patients with newly diagnosed multiple myeloma: a multicenter, phase 2 study. <i>Blood</i> , 2014 , 124, 63-9	2.2	114
267	High serum levels of extracellular vesicles expressing malignancy-related markers are released in patients with various types of hematological neoplastic disorders. <i>Tumor Biology</i> , 2015 , 36, 9739-52	2.9	113
266	Efficacy of low-dose thalidomide and dexamethasone as first salvage regimen in multiple myeloma. <i>The Hematology Journal</i> , 2004 , 5, 318-24		111
265	Continuous Therapy Versus Fixed Duration of Therapy in Patients With Newly Diagnosed Multiple Myeloma. <i>Journal of Clinical Oncology</i> , 2015 , 33, 3459-66	2.2	104
264	High prevalence of hepatitis B virus infection in B-cell non-Hodgkin's lymphoma. <i>Haematologica</i> , 2006 , 91, 554-7	6.6	100
263	Azacitidine for the treatment of patients with acute myeloid leukemia: report of 82 patients enrolled in an Italian Compassionate Program. <i>Cancer</i> , 2012 , 118, 1014-22	6.4	96
262	High response rate to bortezomib with or without dexamethasone in patients with relapsed or refractory multiple myeloma: results of a global phase 3b expanded access program. <i>British Journal of Haematology</i> , 2009 , 144, 169-75	4.5	91

261	Valproic acid at therapeutic plasma levels may increase 5-azacytidine efficacy in higher risk myelodysplastic syndromes. <i>Clinical Cancer Research</i> , 2009 , 15, 5002-7	12.9	87
260	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, 984-96	6.6	86
259	Azacitidine for the treatment of lower risk myelodysplastic syndromes : a retrospective study of 74 patients enrolled in an Italian named patient program. <i>Cancer</i> , 2010 , 116, 1485-94	6.4	85
258	Darbepoetin alpha for the treatment of anaemia in low-intermediate risk myelodysplastic syndromes. <i>British Journal of Haematology</i> , 2005 , 128, 204-9	4.5	81
257	Quantitative flow cytometry for the differential diagnosis of leukemic B-cell chronic lymphoproliferative disorders. <i>American Journal of Hematology</i> , 2000 , 64, 275-81	7.1	81
256	Extramedullary intracranial localization of multiple myeloma and treatment with novel agents: a retrospective survey of 50 patients. <i>Cancer</i> , 2012 , 118, 1574-84	6.4	79
255	Serum Level of the Soluble Form of the CD30 Molecule Identifies Patients With Hodgkin's Disease at High Risk of Unfavorable Outcome. <i>Blood</i> , 1998 , 91, 3011-3016	2.2	79
254	Biological and clinical relevance of miRNA expression signatures in primary plasma cell leukemia. <i>Clinical Cancer Research</i> , 2013 , 19, 3130-42	12.9	76
253	Safety and efficacy of thalidomide in patients with myelofibrosis with myeloid metaplasia. <i>British Journal of Haematology</i> , 2001 , 114, 78-83	4.5	75
252	Bisphosphonate-associated osteonecrosis of the jaw: a review of 35 cases and an evaluation of its frequency in multiple myeloma patients. <i>Leukemia and Lymphoma</i> , 2007 , 48, 56-64	1.9	74
251	Pamidronate versus observation in asymptomatic myeloma: final results with long-term follow-up of a randomized study. <i>Leukemia and Lymphoma</i> , 2011 , 52, 771-5	1.9	72
250	Melphalan 200 mg/m ² versus melphalan 100 mg/m ² in newly diagnosed myeloma patients: a prospective, multicenter phase 3 study. <i>Blood</i> , 2010 , 115, 1873-9	2.2	71
249	Efficacy and safety of bortezomib in patients with plasma cell leukemia. <i>Cancer</i> , 2007 , 109, 2285-90	6.4	71
248	MiRNAs and piRNAs from bone marrow mesenchymal stem cell extracellular vesicles induce cell survival and inhibit cell differentiation of cord blood hematopoietic stem cells: a new insight in transplantation. <i>Oncotarget</i> , 2016 , 7, 6676-92	3.3	71
247	Different impact of NOTCH1 and SF3B1 mutations on the risk of chronic lymphocytic leukemia transformation to Richter syndrome. <i>British Journal of Haematology</i> , 2012 , 158, 426-9	4.5	70
246	Oral melphalan, prednisone, and thalidomide for newly diagnosed patients with myeloma. <i>Cancer</i> , 2005 , 104, 1428-33	6.4	70
245	Salvage therapy with thalidomide in patients with advanced relapsed/refractory multiple myeloma. <i>Haematologica</i> , 2002 , 87, 408-14	6.6	70
244	Minimal residual disease after conventional treatment significantly impacts on progression-free survival of patients with follicular lymphoma: the FIL FOLL05 trial. <i>Clinical Cancer Research</i> , 2014 , 20, 6398-405	12.9	69

243	Expression of the c-met proto-oncogene and its ligand, hepatocyte growth factor, in Hodgkin disease. <i>Blood</i> , 2001 , 97, 1063-9	2.2	69
242	Two novel imatinib-responsive PDGFRA fusion genes in chronic eosinophilic leukaemia. <i>British Journal of Haematology</i> , 2007 , 138, 77-81	4.5	66
241	Oral melphalan at diagnosis hampers adequate collection of peripheral blood progenitor cells in multiple myeloma. <i>Haematologica</i> , 2002 , 87, 846-50	6.6	66
240	Persistence of minimal residual disease in bone marrow predicts outcome in follicular lymphomas treated with a rituximab-intensive program. <i>Blood</i> , 2013 , 122, 3759-66	2.2	63
239	Bortezomib and zoledronic acid on angiogenic and vasculogenic activities of bone marrow macrophages in patients with multiple myeloma. <i>European Journal of Cancer</i> , 2010 , 46, 420-9	7.5	62
238	Safety and efficacy of bortezomib-based regimens for multiple myeloma patients with renal impairment: a retrospective study of Italian Myeloma Network GIMEMA. <i>European Journal of Haematology</i> , 2010 , 84, 223-8	3.8	62
237	Distinct lncRNA transcriptional fingerprints characterize progressive stages of multiple myeloma. <i>Oncotarget</i> , 2016 , 7, 14814-30	3.3	62
236	Rituximab for warm-type idiopathic autoimmune hemolytic anemia: a retrospective study of 11 adult patients. <i>European Journal of Haematology</i> , 2007 , 79, 53-8	3.8	60
235	European myeloma network recommendations on diagnosis and management of patients with rare plasma cell dyscrasias. <i>Leukemia</i> , 2018 , 32, 1883-1898	10.7	58
234	F-18 FDG PET/CT quantization parameters as predictors of outcome in patients with diffuse large B-cell lymphoma. <i>European Journal of Haematology</i> , 2014 , 92, 382-9	3.8	56
233	Thalidomide therapy for myelodysplastic syndromes: current status and future perspectives. <i>Leukemia Research</i> , 2004 , 28, 325-32	2.7	56
232	Molecular spectrum of BRAF, NRAS and KRAS gene mutations in plasma cell dyscrasias: implication for MEK-ERK pathway activation. <i>Oncotarget</i> , 2015 , 6, 24205-17	3.3	55
231	Efficacy and safety of bendamustine for the treatment of patients with recurring Hodgkin lymphoma. <i>British Journal of Haematology</i> , 2013 , 160, 207-15	4.5	51
230	MicroRNAs as New Biomarkers for Diagnosis and Prognosis, and as Potential Therapeutic Targets in Acute Myeloid Leukemia. <i>International Journal of Molecular Sciences</i> , 2018 , 19,	6.3	48
229	Genome-wide analysis of primary plasma cell leukemia identifies recurrent imbalances associated with changes in transcriptional profiles. <i>American Journal of Hematology</i> , 2013 , 88, 16-23	7.1	48
228	MicroRNA-155 in serum-derived extracellular vesicles as a potential biomarker for hematologic malignancies - a short report. <i>Cellular Oncology (Dordrecht)</i> , 2017 , 40, 97-103	7.2	48
227	Positive effects on hematopoiesis in patients with myelodysplastic syndrome receiving deferasirox as oral iron chelation therapy: a brief review. <i>Leukemia Research</i> , 2011 , 35, 566-70	2.7	48
226	Outcome prediction of diffuse large B-cell lymphomas associated with hepatitis C virus infection: a study on behalf of the Fondazione Italiana Linfomi. <i>Haematologica</i> , 2014 , 99, 489-96	6.6	46

225	Whole-exome sequencing of primary plasma cell leukemia discloses heterogeneous mutational patterns. <i>Oncotarget</i> , 2015 , 6, 17543-58	3.3	45
224	High rate of remissions in chronic myelomonocytic leukemia treated with 5-azacytidine: results of an Italian retrospective study. <i>Leukemia and Lymphoma</i> , 2013 , 54, 658-61	1.9	45
223	Incidence, risk factors and management of pleural effusions during dasatinib treatment in unselected elderly patients with chronic myelogenous leukaemia. <i>Hematological Oncology</i> , 2013 , 31, 103-9	1.3	44
222	Reduced intensity conditioning for allograft after cytoreductive autograft in metastatic breast cancer. <i>Lancet, The</i> , 2005 , 366, 318-20	4.0	44
221	Transcriptional characterization of a prospective series of primary plasma cell leukemia revealed signatures associated with tumor progression and poorer outcome. <i>Clinical Cancer Research</i> , 2013 , 19, 3247-58	12.9	40
220	Amyloid in bone marrow smears of patients affected by multiple myeloma. <i>Annals of Hematology</i> , 2010 , 89, 469-74	3	40
219	Outcome of therapy-related myeloid neoplasms treated with azacitidine. <i>Journal of Hematology and Oncology</i> , 2012 , 5, 44	22.4	37
218	Pamidronate reduces skeletal events but does not improve progression-free survival in early-stage untreated myeloma: results of a randomized trial. <i>Leukemia and Lymphoma</i> , 2003 , 44, 1545-8	1.9	37
217	Rapid loss of response after withdrawal of treatment with azacitidine: a case series in patients with higher-risk myelodysplastic syndromes or chronic myelomonocytic leukemia. <i>European Journal of Haematology</i> , 2013 , 90, 345-8	3.8	35
216	Advanced mast cell disease: an Italian Hematological Multicenter experience. <i>International Journal of Hematology</i> , 2008 , 88, 483-488	2.3	35
215	Spontaneous remission in acute myeloid leukaemia: a role for endogenous production of tumour necrosis factor and interleukin-2?. <i>British Journal of Haematology</i> , 1994 , 87, 879-80	4.5	34
214	Quality of life and physicians perception in myelodysplastic syndromes. <i>American Journal of Blood Research</i> , 2012 , 2, 136-47	1.6	34
213	Salvage therapy with lenalidomide and dexamethasone in relapsed primary plasma cell leukemia. <i>Leukemia Research</i> , 2008 , 32, 1637-8	2.7	33
212	Characterization and prognostic relevance of circulating microvesicles in chronic lymphocytic leukemia. <i>Leukemia and Lymphoma</i> , 2017 , 58, 1424-1432	1.9	32
211	Efficacy of a single, weekly dose of recombinant erythropoietin in myelodysplastic syndromes. <i>British Journal of Haematology</i> , 2003 , 122, 269-71	4.5	32
210	Thalidomide plus dexamethasone is an effective salvage regimen for myeloma patients relapsing after autologous transplant. <i>European Journal of Haematology</i> , 2005 , 75, 391-5	3.8	32
209	Molecular spectrum of TP53 mutations in plasma cell dyscrasias by next generation sequencing: an Italian cohort study and overview of the literature. <i>Oncotarget</i> , 2016 , 7, 21353-61	3.3	32
208	Safety and efficacy of bortezomib-melphalan-prednisone-thalidomide followed by bortezomib-thalidomide maintenance (VMPT-VT) versus bortezomib-melphalan-prednisone (VMP) in untreated multiple myeloma patients with renal impairment. <i>Blood</i> , 2011 , 118, 5759-66	2.2	31

207	Second malignancies after treatment of diffuse large B-cell non-Hodgkin \ominus lymphoma: a GISL cohort study. <i>Haematologica</i> , 2008 , 93, 1335-42	6.6	31
206	Mesenchymal Stem Cell Derived Extracellular Vesicles: A Role in Hematopoietic Transplantation?. <i>International Journal of Molecular Sciences</i> , 2017 , 18,	6.3	30
205	Protein pathway activation mapping of brain metastasis from lung and breast cancers reveals organ type specific drug target activation. <i>Journal of Proteome Research</i> , 2011 , 10, 3089-97	5.6	30
204	A compendium of DIS3 mutations and associated transcriptional signatures in plasma cell dyscrasias. <i>Oncotarget</i> , 2015 , 6, 26129-41	3.3	30
203	Thalidomide abolishes transfusion-dependence in selected patients with myelodysplastic syndromes. <i>Haematologica</i> , 2002 , 87, 884-6	6.6	30
202	A shorter time to the first treatment may be predicted by the absolute number of regulatory T-cells in patients with Rai stage 0 chronic lymphocytic leukemia. <i>American Journal of Hematology</i> , 2012 , 87, 628-31	7.1	29
201	Hepatitis C virus infection and B-cell non-Hodgkin \ominus lymphomas: more than a simple association. <i>Clinical Lymphoma and Myeloma</i> , 2002 , 3, 150-60		29
200	The iron chelator deferasirox affects redox signalling in haematopoietic stem/progenitor cells. <i>British Journal of Haematology</i> , 2015 , 170, 236-46	4.5	28
199	Outcome of 82 chronic myeloid leukemia patients treated with nilotinib or dasatinib after failure of two prior tyrosine kinase inhibitors. <i>Haematologica</i> , 2013 , 98, 399-403	6.6	28
198	Possible multiple myeloma dedifferentiation following thalidomide therapy: a report of four cases. <i>Leukemia and Lymphoma</i> , 2004 , 45, 735-8	1.9	28
197	A randomized trial with melphalan and prednisone versus melphalan and prednisone plus thalidomide in newly diagnosed multiple myeloma patients not eligible for autologous stem cell transplant. <i>Leukemia and Lymphoma</i> , 2011 , 52, 1942-8	1.9	27
196	Compendium of FAM46C gene mutations in plasma cell dyscrasias. <i>British Journal of Haematology</i> , 2016 , 174, 642-5	4.5	27
195	Extracellular Vesicles in Hematological Malignancies: From Biology to Therapy. <i>International Journal of Molecular Sciences</i> , 2017 , 18,	6.3	26
194	Minimal residual disease after transplantation or lenalidomide-based consolidation in myeloma patients: a prospective analysis. <i>Oncotarget</i> , 2017 , 8, 5924-5935	3.3	26
193	Dasatinib is safe and effective in unselected chronic myeloid leukaemia elderly patients resistant/intolerant to imatinib. <i>Leukemia Research</i> , 2011 , 35, 1164-9	2.7	25
192	Extracellular Vesicles: A New Prospective in Crosstalk between Microenvironment and Stem Cells in Hematological Malignancies. <i>Stem Cells International</i> , 2018 , 2018, 9863194	5	24
191	Inefficacy of imatinib-mesylate in sporadic, aggressive systemic mastocytosis. <i>Leukemia Research</i> , 2004 , 28, 421-2	2.7	24
190	Targeting the p53-MDM2 interaction by the small-molecule MDM2 antagonist Nutlin-3a: a new challenged target therapy in adult Philadelphia positive acute lymphoblastic leukemia patients. <i>Oncotarget</i> , 2016 , 7, 12951-61	3.3	24

189	Standard dose and prolonged administration of azacitidine are associated with improved efficacy in a real-world group of patients with myelodysplastic syndrome or low blast count acute myeloid leukemia. <i>European Journal of Haematology</i> , 2016 , 96, 344-51	3.8	24
188	Safety and efficacy of rituximab plus bendamustine in relapsed or refractory diffuse large B-cell lymphoma patients: an Italian retrospective multicenter study. <i>Leukemia and Lymphoma</i> , 2016 , 57, 1823-30	1.8	23
187	Knockdown of miR-128a induces Lin28a expression and reverts myeloid differentiation blockage in acute myeloid leukemia. <i>Cell Death and Disease</i> , 2017 , 8, e2849	9.8	21
186	Response to recombinant erythropoietin alpha, without the adjunct of granulocyte-colony stimulating factor, is associated with a longer survival in patients with transfusion-dependent myelodysplastic syndromes. <i>Leukemia Research</i> , 2010 , 34, 981-5	2.7	21
185	Short progression-free survival in myeloma patients receiving rituximab as maintenance therapy after autologous transplantation. <i>British Journal of Haematology</i> , 2003 , 123, 746-7	4.5	21
184	Pamidronate Reduces Skeletal Events but does not Improve Progression-free Survival in Early-stage Untreated Myeloma: Results of a Randomized Trial. <i>Leukemia and Lymphoma</i> , 2003 , 44, 1545-1548	1.9	21
183	Management of Patients With Hematologic Malignancies During the COVID-19 Pandemic: Practical Considerations and Lessons to Be Learned. <i>Frontiers in Oncology</i> , 2020 , 10, 1439	5.3	21
182	Off-label use of anti-cancer drugs between clinical practice and research: the Italian experience. <i>European Journal of Clinical Pharmacology</i> , 2012 , 68, 505-12	2.8	20
181	Heterogeneity of response to imatinib-mesylate (glivec) in patients with hypereosinophilic syndrome: implications for dosing and pathogenesis. <i>Leukemia and Lymphoma</i> , 2004 , 45, 1219-22	1.9	20
180	P53-MDM2 Pathway: Evidences for A New Targeted Therapeutic Approach in B-Acute Lymphoblastic Leukemia. <i>Frontiers in Pharmacology</i> , 2016 , 7, 491	5.6	20
179	Deferasirox chelation therapy in patients with transfusion-dependent MDS: a real-world report from two regional Italian registries: Gruppo Romano Mielodisplasie and Registro Basilicata. <i>European Journal of Haematology</i> , 2015 , 95, 52-6	3.8	19
178	Management of infectious complications in multiple myeloma patients: Expert panel consensus-based recommendations. <i>Blood Reviews</i> , 2019 , 34, 84-94	11.1	19
177	A pilot characterization of human lung NSCLC by protein pathway activation mapping. <i>Journal of Thoracic Oncology</i> , 2012 , 7, 1755-1766	8.9	19
176	No cross-resistance after sequential use of romiplostim and eltrombopag in chronic immune thrombocytopenic purpura. <i>Blood</i> , 2013 , 121, 1240-2	2.2	19
175	Bortezomib, thalidomide, and dexamethasone followed by double autologous haematopoietic stem-cell transplantation for newly diagnosed multiple myeloma (GIMEMA-MMY-3006): long-term follow-up analysis of a randomised phase 3, open-label study. <i>Lancet Haematology</i> , 2020 , 7, e861-e873	14.6	19
174	MET dysregulation is a hallmark of aggressive disease in multiple myeloma patients. <i>British Journal of Haematology</i> , 2014 , 164, 841-50	4.5	18
173	Molecular Classification and Pharmacogenetics of Primary Plasma Cell Leukemia: An Initial Approach toward Precision Medicine. <i>International Journal of Molecular Sciences</i> , 2015 , 16, 17514-34	6.3	18
172	Fludarabine, cyclophosphamide, and rituximab in patients with advanced, untreated, indolent B-cell nonfollicular lymphomas: phase 2 study of the Italian Lymphoma Foundation. <i>Cancer</i> , 2012 , 118, 3954-61	6.4	18

171	Early mortality in myeloma patients treated with first-generation novel agents thalidomide, lenalidomide, bortezomib at diagnosis: A pooled analysis. <i>Critical Reviews in Oncology/Hematology</i> , 2018 , 130, 27-35	7	17
170	Bortezomib, melphalan, prednisone (VMP) versus melphalan, prednisone, thalidomide (MPT) in elderly newly diagnosed multiple myeloma patients: A retrospective case-matched study. <i>American Journal of Hematology</i> , 2014 , 89, 355-62	7.1	17
169	Primary plasma cell leukemia in the era of new drugs: has something changed?. <i>Critical Reviews in Oncology/Hematology</i> , 2012 , 82, 141-9	7	17
168	Bendamustine with or without rituximab in the treatment of relapsed chronic lymphocytic leukaemia: an Italian retrospective study. <i>British Journal of Haematology</i> , 2011 , 153, 351-7	4.5	17
167	Considerations in the treatment of multiple myeloma: a consensus statement from Italian experts. <i>European Journal of Haematology</i> , 2009 , 82, 93-105	3.8	17
166	Intermediate-dose melphalan (100 mg/m ²)/bortezomib/thalidomide/dexamethasone and stem cell support in patients with refractory or relapsed myeloma. <i>Clinical Lymphoma and Myeloma</i> , 2006 , 6, 475-7		17
165	Clinical Relevance of Immunocytochemical Detection of Multidrug-Resistance-Associated P-Glycoprotein in Hematologic Malignancies. <i>Tumori</i> , 1990 , 76, 353-359	1.7	17
164	Regulatory T-cells in chronic lymphocytic leukemia: actor or innocent bystander?. <i>American Journal of Blood Research</i> , 2013 , 3, 52-7	1.6	17
163	Iron-chelating therapy with deferasirox in transfusion-dependent, higher risk myelodysplastic syndromes: a retrospective, multicentre study. <i>British Journal of Haematology</i> , 2017 , 177, 741-750	4.5	16
162	Prognostic or predictive value of circulating cytokines and angiogenic factors for initial treatment of multiple myeloma in the GIMEMA MM0305 randomized controlled trial. <i>Journal of Hematology and Oncology</i> , 2019 , 12, 4	22.4	16
161	Once-weekly twice-weekly carfilzomib in patients with newly diagnosed multiple myeloma: a pooled analysis of two phase I/II studies. <i>Haematologica</i> , 2019 , 104, 1640-1647	6.6	16
160	Chromosome 1 abnormalities in elderly patients with newly diagnosed multiple myeloma treated with novel therapies. <i>Haematologica</i> , 2014 , 99, 1611-7	6.6	16
159	Clinical Outcomes of 217 Patients with Acute Erythroleukemia According to Treatment Type and Line: A Retrospective Multinational Study. <i>International Journal of Molecular Sciences</i> , 2017 , 18,	6.3	16
158	Cytological and histological detection of amyloid deposits in bone marrow of patients affected by multiple myeloma. <i>Leukemia and Lymphoma</i> , 2011 , 52, 2304-7	1.9	16
157	Conventional induction treatments do not influence overall survival in multiple myeloma. <i>British Journal of Haematology</i> , 1997 , 96, 333-7	4.5	16
156	A Pyrazolo[3,4-d]pyrimidine compound inhibits Fyn phosphorylation and induces apoptosis in natural killer cell leukemia. <i>Oncotarget</i> , 2016 , 7, 65171-65184	3.3	16
155	An update on extracellular vesicles in multiple myeloma: a focus on their role in cell-to-cell cross-talk and as potential liquid biopsy biomarkers. <i>Expert Review of Molecular Diagnostics</i> , 2019 , 19, 249-258	3.8	16
154	Aberrant activation of ROS1 represents a new molecular defect in chronic myelomonocytic leukemia. <i>Leukemia Research</i> , 2013 , 37, 520-30	2.7	15

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