Francesco Di Raimondo

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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.

106 12,885 343 53 h-index g-index citations papers 14,863 358 4.9 5.39 avg, IF L-index ext. citations ext. papers

#	Paper	IF	Citations
343	BRAF mutations in hairy-cell leukemia. <i>New England Journal of Medicine</i> , 2011 , 364, 2305-15	59.2	791
342	Bortezomib with thalidomide plus dexamethasone compared with thalidomide plus dexamethasone as induction therapy before, and consolidation therapy after, double autologous stem-cell transplantation in newly diagnosed multiple myeloma: a randomised phase 3 study.	40	672
341	Early interim 2-[18F]fluoro-2-deoxy-D-glucose positron emission tomography is prognostically superior to international prognostic score in advanced-stage HodgkinN lymphoma: a report from a joint Italian-Danish study. <i>Journal of Clinical Oncology</i> , 2007 , 25, 3746-52	2.2	667
340	Autologous transplantation and maintenance therapy in multiple myeloma. <i>New England Journal of Medicine</i> , 2014 , 371, 895-905	59.2	539
339	Follicular lymphoma international prognostic index 2: a new prognostic index for follicular lymphoma developed by the international follicular lymphoma prognostic factor project. <i>Journal of Clinical Oncology</i> , 2009 , 27, 4555-62	2.2	483
338	Treatment of older patients with mantle-cell lymphoma. <i>New England Journal of Medicine</i> , 2012 , 367, 520-31	59.2	368
337	Prospective, randomized study of single compared with double autologous stem-cell transplantation for multiple myeloma: Bologna 96 clinical study. <i>Journal of Clinical Oncology</i> , 2007 , 25, 2434-41	2.2	289
336	Treatment of adult acute lymphoblastic leukemia (ALL): long-term follow-up of the GIMEMA ALL 0288 randomized study. <i>Blood</i> , 2002 , 99, 863-71	2.2	289
335	Brentuximab vedotin with chemotherapy for CD30-positive peripheral T-cell lymphoma (ECHELON-2): a global, double-blind, randomised, phase 3 trial. <i>Lancet, The</i> , 2019 , 393, 229-240	40	283
334	Imatinib plus steroids induces complete remissions and prolonged survival in elderly Philadelphia chromosome-positive patients with acute lymphoblastic leukemia without additional chemotherapy: results of the Gruppo Italiano Malattie Ematologiche dellMdulto (GIMEMA)	2.2	277
333	LAL0201-B protocol. <i>Blood</i> , 2007 , 109, 3676-8 Melphalan, prednisone, and lenalidomide treatment for newly diagnosed myeloma: a report from the GIMEMAItalian Multiple Myeloma Network. <i>Journal of Clinical Oncology</i> , 2007 , 25, 4459-65	2.2	276
332	Front-line treatment of acute promyelocytic leukemia with AIDA induction followed by risk-adapted consolidation for adults younger than 61 years: results of the AIDA-2000 trial of the GIMEMA Group. <i>Blood</i> , 2010 , 116, 3171-9	2.2	249
331	Aspirin or enoxaparin thromboprophylaxis for patients with newly diagnosed multiple myeloma treated with lenalidomide. <i>Blood</i> , 2012 , 119, 933-9; quiz 1093	2.2	212
330	Prospective, multicenter randomized GITMO/IIL trial comparing intensive (R-HDS) versus conventional (CHOP-R) chemoimmunotherapy in high-risk follicular lymphoma at diagnosis: the superior disease control of R-HDS does not translate into an overall survival advantage. <i>Blood</i> , 2008	2.2	200
329	, 111, 4004-13 Whole-exome sequencing identifies somatic mutations of BCOR in acute myeloid leukemia with normal karyotype. <i>Blood</i> , 2011 , 118, 6153-63	2.2	191
328	Health-related quality of life in chronic myeloid leukemia patients receiving long-term therapy with imatinib compared with the general population. <i>Blood</i> , 2011 , 118, 4554-60	2.2	175
327	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, 63	2.2 4-40	171

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326	Gene expression profiling of hairy cell leukemia reveals a phenotype related to memory B cells with altered expression of chemokine and adhesion receptors. <i>Journal of Experimental Medicine</i> , 2004 , 199, 59-68	16.6	161
325	A comprehensive genetic classification of adult acute lymphoblastic leukemia (ALL): analysis of the GIMEMA 0496 protocol. <i>Blood</i> , 2005 , 105, 3434-41	2.2	161
324	Pomalidomide, bortezomib, and dexamethasone for patients with relapsed or refractory multiple myeloma previously treated with lenalidomide (OPTIMISMM): a randomised, open-label, phase 3 trial. <i>Lancet Oncology, The</i> , 2019 , 20, 781-794	21.7	150
323	AIDA 0493 protocol for newly diagnosed acute promyelocytic leukemia: very long-term results and role of maintenance. <i>Blood</i> , 2011 , 117, 4716-25	2.2	147
322	Daunorubicin versus mitoxantrone versus idarubicin as induction and consolidation chemotherapy for adults with acute myeloid leukemia: the EORTC and GIMEMA Groups Study AML-10. <i>Journal of Clinical Oncology</i> , 2009 , 27, 5397-403	2.2	140
321	The EUTOS population-based registry: incidence and clinical characteristics of 2904 CML patients in 20 European Countries. <i>Leukemia</i> , 2015 , 29, 1336-43	10.7	126
320	V gamma 9V delta 2 T lymphocytes efficiently recognize and kill zoledronate-sensitized, imatinib-sensitive, and imatinib-resistant chronic myelogenous leukemia cells. <i>Journal of Immunology</i> , 2010 , 184, 3260-8	5.3	117
319	Safety and efficacy of pomalidomide plus low-dose dexamethasone in STRATUS (MM-010): a phase 3b study in refractory multiple myeloma. <i>Blood</i> , 2016 , 128, 497-503	2.2	117
318	Early chemotherapy intensification with BEACOPP in advanced-stage Hodgkin lymphoma patients with a interim-PET positive after two ABVD courses. <i>British Journal of Haematology</i> , 2011 , 152, 551-60	4.5	115
317	CD200 expression may help in differential diagnosis between mantle cell lymphoma and B-cell chronic lymphocytic leukemia. <i>Leukemia Research</i> , 2009 , 33, 1212-6	2.7	106
316	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
315	The use of FDG-PET in the initial staging of 142 patients with follicular lymphoma: a retrospective study from the FOLL05 randomized trial of the Fondazione Italiana Linfomi. <i>Annals of Oncology</i> , 2013 , 24, 2108-12	10.3	104
314	Arsenic trioxide and all-trans retinoic acid target NPM1 mutant oncoprotein levels and induce apoptosis in NPM1-mutated AML cells. <i>Blood</i> , 2015 , 125, 3455-65	2.2	98
313	Association between molecular lesions and specific B-cell receptor subsets in chronic lymphocytic leukemia. <i>Blood</i> , 2013 , 121, 4902-5	2.2	94
312	MDR1 protein expression is an independent predictor of complete remission in newly diagnosed adult acute lymphoblastic leukemia. <i>Blood</i> , 2002 , 100, 974-81	2.2	92
311	Clinico-biological features of 5202 patients with acute lymphoblastic leukemia enrolled in the Italian AIEOP and GIMEMA protocols and stratified in age cohorts. <i>Haematologica</i> , 2013 , 98, 1702-10	6.6	87
310	Chlorambucil plus rituximab with or without maintenance rituximab as first-line treatment for elderly chronic lymphocytic leukemia patients. <i>American Journal of Hematology</i> , 2014 , 89, 480-6	7.1	86
309	A randomised clinical trial comparing idarubicin and cytarabine to daunorubicin and cytarabine in the treatment of acute non-lymphoid leukaemia. A multicentric study from the Italian Co-operative Group GIMEMA. <i>European Journal of Cancer & Clinical Oncology</i> , 1991 , 27, 750-5		84

308	Immunological dysregulation in multiple myeloma microenvironment. <i>BioMed Research International</i> , 2014 , 2014, 198539	3	83
307	CD34+ cells from AML with mutated NPM1 harbor cytoplasmic mutated nucleophosmin and generate leukemia in immunocompromised mice. <i>Blood</i> , 2010 , 116, 3907-22	2.2	83
306	Gene polymorphisms in folate metabolizing enzymes in adult acute lymphoblastic leukemia: effects on methotrexate-related toxicity and survival. <i>Haematologica</i> , 2009 , 94, 1391-8	6.6	82
305	Mutated nucleophosmin detects clonal multilineage involvement in acute myeloid leukemia: Impact on WHO classification. <i>Blood</i> , 2006 , 108, 4146-55	2.2	82
304	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
303	Phase II study of cladribine and cyclophosphamide in patients with chronic lymphocytic leukemia and prolymphocytic leukemia. <i>Cancer</i> , 2003 , 97, 114-20	6.4	72
302	Nuclear translocation of heme oxygenase-1 confers resistance to imatinib in chronic myeloid leukemia cells. <i>Current Pharmaceutical Design</i> , 2013 , 19, 2765-70	3.3	70
301	Lenalidomide and low-dose dexamethasone for newly diagnosed primary plasma cell leukemia. <i>Leukemia</i> , 2014 , 28, 222-5	10.7	63
300	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
299	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
298	Disulfiram, an old drug with new potential therapeutic uses for human hematological malignancies. <i>International Journal of Cancer</i> , 2012 , 131, 2197-203	7.5	58
297	Circulating myeloid-derived suppressor cells correlate with clinical outcome in Hodgkin Lymphoma patients treated up-front with a risk-adapted strategy. <i>British Journal of Haematology</i> , 2015 , 168, 689-7	∞ 5	57
296	13q14 deletion size and number of deleted cells both influence prognosis in chronic lymphocytic leukemia. <i>Genes Chromosomes and Cancer</i> , 2011 , 50, 633-43	5	57
295	Granulocyte-like myeloid derived suppressor cells (G-MDSC) are increased in multiple myeloma and are driven by dysfunctional mesenchymal stem cells (MSC). <i>Oncotarget</i> , 2016 , 7, 85764-85775	3.3	56
294	Myeloid derived suppressor cells (MDSCs) are increased and exert immunosuppressive activity together with polymorphonuclear leukocytes (PMNs) in chronic myeloid leukemia patients. <i>PLoS ONE</i> , 2014 , 9, e101848	3.7	55
293	Temsirolimus, an mTOR inhibitor, in combination with lower-dose clofarabine as salvage therapy for older patients with acute myeloid leukaemia: results of a phase II GIMEMA study (AML-1107). <i>British Journal of Haematology</i> , 2012 , 156, 205-12	4.5	55
292	E2A-PBX1 fusion in adult acute lymphoblastic leukaemia: biological and clinical features. <i>British Journal of Haematology</i> , 2003 , 120, 484-7	4.5	54
291	Angiogenesis in chronic myeloproliferative diseases. <i>Acta Haematologica</i> , 2001 , 106, 177-83	2.7	53

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290	Life after ruxolitinib: Reasons for discontinuation, impact of disease phase, and outcomes in 218 patients with myelofibrosis. <i>Cancer</i> , 2020 , 126, 1243-1252	6.4	51
289	Clinical monoclonal B lymphocytosis versus Rai 0 chronic lymphocytic leukemia: A comparison of cellular, cytogenetic, molecular, and clinical features. <i>Clinical Cancer Research</i> , 2013 , 19, 5890-900	12.9	50
288	Liposomal daunorubicin versus standard daunorubicin: long term follow-up of the GIMEMA GSI 103 AMLE randomized trial in patients older than 60 years with acute myelogenous leukaemia. <i>British Journal of Haematology</i> , 2008 , 143, 681-9	4.5	50
287	Flow cytometric detection of aneuploid CD38(++) plasmacells and CD19(+) B-lymphocytes in bone marrow, peripheral blood and PBSC harvest in multiple myeloma patients. <i>Leukemia Research</i> , 2004 , 28, 469-77	2.7	50
286	Randomized Trial Comparing R-CHOP Versus High-Dose Sequential Chemotherapy in High-Risk Patients With Diffuse Large B-Cell Lymphomas. <i>Journal of Clinical Oncology</i> , 2016 , 34, 4015-4022	2.2	49
285	Maintenance Treatment and Survival in Patients With Myeloma: A Systematic Review and Network Meta-analysis. <i>JAMA Oncology</i> , 2018 , 4, 1389-1397	13.4	48
284	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
283	Differences among young adults, adults and elderly chronic myeloid leukemia patients. <i>Annals of Oncology</i> , 2015 , 26, 185-192	10.3	48
282	Suppression of survivin induced by a BCR-ABL/JAK2/STAT3 pathway sensitizes imatinib-resistant CML cells to different cytotoxic drugs. <i>Molecular Cancer Therapeutics</i> , 2013 , 12, 1085-98	6.1	48
281	Osteonecrosis of the jaws in newly diagnosed multiple myeloma patients treated with zoledronic acid and thalidomide-dexamethasone. <i>Blood</i> , 2006 , 108, 3951-2	2.2	48
280	Heme oxygenase-1 nuclear translocation regulates bortezomibinduced cytotoxicity and mediates genomic instability in myeloma cells. <i>Oncotarget</i> , 2016 , 7, 28868-80	3.3	45
279	Whole-exome sequencing of primary plasma cell leukemia discloses heterogeneous mutational patterns. <i>Oncotarget</i> , 2015 , 6, 17543-58	3.3	45
278	High-throughput sequencing for the identification of NOTCH1 mutations in early stage chronic lymphocytic leukaemia: biological and clinical implications. <i>British Journal of Haematology</i> , 2014 , 165, 629-39	4.5	44
277	Upfront autologous stem cell transplantation (ASCT) versus novel agent-based therapy for multiple myeloma (MM): A randomized phase 3 study of the European Myeloma Network (EMN02/HO95 MM trial) <i>Journal of Clinical Oncology</i> , 2016 , 34, 8000-8000	2.2	43
276	The chronic lymphocytic leukemia international prognostic index predicts time to first treatment in early CLL: Independent validation in a prospective cohort of early stage patients. <i>American Journal of Hematology</i> , 2016 , 91, 1090-1095	7.1	43
275	Consequences of metaphase II oocyte cryopreservation on mRNA content. <i>Cryobiology</i> , 2011 , 62, 130-4	2.7	42
274	Short-term thalidomide incorporated into double autologous stem-cell transplantation improves outcomes in comparison with double autotransplantation for multiple myeloma. <i>Journal of Clinical Oncology</i> , 2009 , 27, 5001-7	2.2	42
273	ERK1/2 phosphorylation is an independent predictor of complete remission in newly diagnosed adult acute lymphoblastic leukemia. <i>Blood</i> , 2007 , 109, 5473-6	2.2	42

272	Digital PCR improves the quantitation of DMR and the selection of CML candidates to TKIs discontinuation. <i>Cancer Medicine</i> , 2019 , 8, 2041-2055	4.8	40
271	Determination of chitinases family during osteoclastogenesis. <i>Bone</i> , 2014 , 61, 55-63	4.7	40
270	Amyloid in bone marrow smears of patients affected by multiple myeloma. <i>Annals of Hematology</i> , 2010 , 89, 469-74	3	40
269	Imatinib mesylate in chronic myeloid leukemia: frontline treatment and long-term outcomes. <i>Expert Review of Anticancer Therapy</i> , 2016 , 16, 273-8	3.5	39
268	Non ABL-directed inhibitors as alternative treatment strategies for chronic myeloid leukemia. <i>Molecular Cancer</i> , 2018 , 17, 56	42.1	39
267	Baseline factors associated with response to ruxolitinib: an independent study on 408 patients with myelofibrosis. <i>Oncotarget</i> , 2017 , 8, 79073-79086	3.3	38
266	PMN-MDSC and arginase are increased in myeloma and may contribute to resistance to therapy. Expert Review of Molecular Diagnostics, 2018 , 18, 675-683	3.8	37
265	Influence of complex variant chromosomal translocations in chronic myeloid leukemia patients treated with tyrosine kinase inhibitors. <i>Acta Oncolgica</i> , 2010 , 49, 506-8	3.2	37
264	Effects of imatinib mesylate in osteoblastogenesis. Experimental Hematology, 2009, 37, 461-8	3.1	37
263	Prospective assessment of NGS-detectable mutations in CML patients with nonoptimal response: the NEXT-in-CML study. <i>Blood</i> , 2020 , 135, 534-541	2.2	37
262	Multiple Myeloma Treatment in Real-world Clinical Practice: Results of a Prospective, Multinational, Noninterventional Study. <i>Clinical Lymphoma, Myeloma and Leukemia</i> , 2018 , 18, e401-e419	2	37
261	CD49d is overexpressed by trisomy 12 chronic lymphocytic leukemia cells: evidence for a methylation-dependent regulation mechanism. <i>Blood</i> , 2013 , 122, 3317-21	2.2	36
260	Relevance of stereotyped B-cell receptors in the context of the molecular, cytogenetic and clinical features of chronic lymphocytic leukemia. <i>PLoS ONE</i> , 2011 , 6, e24313	3.7	35
259	Clinico-biologic features and treatment outcome of adult pro-B-ALL patients enrolled in the GIMEMA 0496 study: absence of the ALL1/AF4 and of the BCR/ABL fusion genes correlates with a significantly better clinical outcome. <i>Blood</i> , 2003 , 102, 2014-20	2.2	35
258	Neutrophil to lymphocyte ratio (NLR) improves the risk assessment of ISS staging in newly diagnosed MM patients treated upfront with novel agents. <i>Annals of Hematology</i> , 2015 , 94, 1875-83	3	32
257	Multidrug resistance mechanisms in chronic lymphocytic leukaemia. <i>British Journal of Haematology</i> , 2002 , 116, 774-80	4.5	32
256	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
255	Endoscopic features of gastro-intestinal lymphomas: from diagnosis to follow-up. <i>World Journal of Gastroenterology</i> , 2014 , 20, 12993-3005	5.6	30

(2016-2010)

254	Clonal selection of 11q CN-LOH and CBL gene mutation in a serially studied patient during MDS progression to AML. <i>Leukemia Research</i> , 2010 , 34, 1539-42	2.7	30
253	Targeting heme Oxygenase-1 with hybrid compounds to overcome Imatinib resistance in chronic myeloid leukemia cell lines. <i>European Journal of Medicinal Chemistry</i> , 2018 , 158, 937-950	6.8	30
252	High Levels at Diagnosis of Chronic Phase CML Are Associated with Unfavorable Responses to Standard-Dose Imatinib. <i>Clinical Cancer Research</i> , 2017 , 23, 7189-7198	12.9	29
251	Prognostic meaning of neutrophil to lymphocyte ratio (NLR) and lymphocyte to monocyte ration (LMR) in newly diagnosed Hodgkin lymphoma patients treated upfront with a PET-2 based strategy. <i>Annals of Hematology</i> , 2018 , 97, 1009-1018	3	28
250	BRIT1/MCPH1 expression in chronic myeloid leukemia and its regulation of the G2/M checkpoint. <i>Acta Haematologica</i> , 2011 , 126, 205-10	2.7	28
249	Management of Chronic Myeloid Leukemia in Advanced Phase. Frontiers in Oncology, 2019 , 9, 1132	5.3	26
248	Correlation between leukocytosis and thrombosis in Philadelphia-negative chronic myeloproliferative neoplasms. <i>Annals of Hematology</i> , 2009 , 88, 967-71	3	26
247	t(4;11)(q21;p15) translocation involving NUP98 and RAP1GDS1 genes: characterization of a new subset of T acute lymphoblastic leukaemia. <i>British Journal of Haematology</i> , 2000 , 109, 788-93	4.5	26
246	Trisomy 8 in Philadelphia chromosome (Ph1)-negative cells in the course of Ph1-positive chronic myelocytic leukemia. <i>Genes Chromosomes and Cancer</i> , 1992 , 4, 269-70	5	26
245	The Heme Oxygenase System in Hematological Malignancies. <i>Antioxidants and Redox Signaling</i> , 2017 , 27, 363-377	8.4	25
244	Hepatitis B and C viruses and risk of non-Hodgkin lymphoma: a case-control study in Italy. <i>Infectious Agents and Cancer</i> , 2016 , 11, 27	3.5	25
243	IRF5 is a target of BCR-ABL kinase activity and reduces CML cell proliferation. <i>Carcinogenesis</i> , 2014 , 35, 1132-43	4.6	25
242	BCR-ABL residues interacting with ponatinib are critical to preserve the tumorigenic potential of the oncoprotein. <i>FASEB Journal</i> , 2014 , 28, 1221-36	0.9	25
241	Antitumor activity of bortezomib alone and in combination with TRAIL in human acute myeloid leukemia. <i>Acta Haematologica</i> , 2008 , 120, 19-30	2.7	24
240	Peripheral blood stem cell contamination evaluated by a highly sensitive molecular method fails to predict outcome of autotransplanted multiple myeloma patients. <i>British Journal of Haematology</i> , 2003 , 120, 405-12	4.5	24
239	Lipoic Acid Reduces Iron-induced Toxicity and Oxidative Stress in a Model of Iron Overload. <i>International Journal of Molecular Sciences</i> , 2019 , 20,	6.3	23
238	Effects of second-generation tyrosine kinase inhibitors towards osteogenic differentiation of human mesenchymal cells of healthy donors. <i>Hematological Oncology</i> , 2012 , 30, 27-33	1.3	23
237	CHI3L1 nuclear localization in monocyte derived dendritic cells. <i>Immunobiology</i> , 2016 , 221, 347-56	3.4	22

236	A population-based study of chronic myeloid leukemia patients treated with imatinib in first line. American Journal of Hematology, 2017 , 92, 82-87	7.1	22
235	Bortezomib for the treatment of previously untreated multiple myeloma. <i>Immunotherapy</i> , 2013 , 5, 327-	552 8	22
234	GIMEMA AIDA 0493 amended protocol for elderly patients with acute promyelocytic leukaemia. Long-term results and prognostic factors. <i>British Journal of Haematology</i> , 2011 , 154, 564-8	4.5	22
233	Chromosome 2p gain in monoclonal B-cell lymphocytosis and in early stage chronic lymphocytic leukemia. <i>American Journal of Hematology</i> , 2013 , 88, 24-31	7.1	21
232	Heme Oxygenase Inhibition Sensitizes Neuroblastoma Cells to Carfilzomib. <i>Molecular Neurobiology</i> , 2019 , 56, 1451-1460	6.2	20
231	Monocytic myeloid-derived suppressor cells as prognostic factor in chronic myeloid leukaemia patients treated with dasatinib. <i>Journal of Cellular and Molecular Medicine</i> , 2018 , 22, 1070-1080	5.6	20
230	The NLR and LMR ratio in newly diagnosed MM patients treated upfront with novel agents. <i>Blood Cancer Journal</i> , 2017 , 7, 649	7	20
229	Sacroplasty for local or massive localization of multiple myeloma. <i>CardioVascular and Interventional Radiology</i> , 2010 , 33, 1270-7	2.7	20
228	Philadelphia-like acute lymphoblastic leukemia is associated with minimal residual disease persistence and poor outcome. First report of the minimal residual disease-oriented GIMEMA LAL1913. <i>Haematologica</i> , 2021 , 106, 1559-1568	6.6	20
227	Management of infectious complications in multiple myeloma patients: Expert panel consensus-based recommendations. <i>Blood Reviews</i> , 2019 , 34, 84-94	11.1	19
226	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,the</i> , 2020 , 7, e861-e8		19
225	Antiproliferative and Antiangiogenic Effects of Punica granatum Juice (PGJ) in Multiple Myeloma (MM). <i>Nutrients</i> , 2016 , 8,	6.7	19
224	CD49d promotes disease progression in chronic lymphocytic leukemia: new insights from CD49d bimodal expression. <i>Blood</i> , 2020 , 135, 1244-1254	2.2	18
223	Vertebroplasty in multiple myeloma with osteolysis or fracture of the posterior vertebral wall. Usefulness of a delayed cement injection. <i>Skeletal Radiology</i> , 2011 , 40, 913-9	2.7	18
222	The apoptotic machinery as a biological complex system: analysis of its omics and evolution, identification of candidate genes for fourteen major types of cancer, and experimental validation in CML and neuroblastoma. <i>BMC Medical Genomics</i> , 2009 , 2, 20	3.7	18
221	Early interim 2-(1)fluoro-2-deoxy-D-glucose positron emission tomography is prognostically superior to peripheral blood lymphocyte/monocyte ratio at diagnosis in classical Hodgkin ß lymphoma. <i>Haematologica</i> , 2012 , 97, e21-3; author reply e24	6.6	18
220	Mesenchymal Stem Cells (MSC) Regulate Activation of Granulocyte-Like Myeloid Derived Suppressor Cells (G-MDSC) in Chronic Myeloid Leukemia Patients. <i>PLoS ONE</i> , 2016 , 11, e0158392	3.7	18

(2010-2020)

218	Mitochondrial Functions, Energy Metabolism and Protein Glycosylation are Interconnected Processes Mediating Resistance to Bortezomib in Multiple Myeloma Cells. <i>Biomolecules</i> , 2020 , 10,	5.9	17	
217	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	
216	Chitotriosidase Expression during Monocyte-Derived Dendritic Cells Differentiation and Maturation. <i>Inflammation</i> , 2015 , 38, 2082-91	5.1	17	
215	Bone turnover markers in patients with type 1 Gaucher disease. <i>Hematology Reports</i> , 2012 , 4, e21	0.9	17	
214	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	
213	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	
212	Salvage therapy of multiple myeloma: the new generation drugs. <i>BioMed Research International</i> , 2014 , 2014, 456037	3	16	
211	Hyperdiploidy associated with a high BCR-ABL transcript level may identify patients at risk of progression in chronic myeloid leukemia. <i>Acta Haematologica</i> , 2012 , 127, 7-9	2.7	16	
210	The prognostic value of the myeloid-mediated immunosuppression marker Arginase-1 in classic Hodgkin lymphoma. <i>Oncotarget</i> , 2016 , 7, 67333-67346	3.3	16	
209	Combination of bendamustine and rituximab as front-line therapy for patients with chronic lymphocytic leukaemia: multicenter, retrospective clinical practice experience with 279 cases outside of controlled clinical trials. <i>European Journal of Cancer</i> , 2016 , 60, 154-65	7.5	16	
208	Long-Term Molecular Remission Achieved by Antibody Anti-CD22 and Ponatinib in a Patient Affected by PhN Acute Lymphoblastic Leukemia Relapsed after Second Allogeneic Hematopoietic Stem Cell Transplantation: A Case Report. <i>Chemotherapy</i> , 2018 , 63, 220-224	3.2	16	
207	NOTCH1 mutational status in chronic lymphocytic leukaemia: clinical relevance of subclonal mutations and mutation types. <i>British Journal of Haematology</i> , 2018 , 182, 597-602	4.5	15	
206	Prognostic assessment and treatment of primary gastric lymphomas: how endoscopic ultrasonography can help in tailoring patient management. <i>Clinical Lymphoma, Myeloma and Leukemia</i> , 2014 , 14, 179-85	2	15	
205	CD200 expression in patients with Multiple Myeloma: another piece of the puzzle. <i>Leukemia Research</i> , 2013 , 37, 1616-21	2.7	15	
204	Bortezomib modulates CHIT1 and YKL40 in monocyte-derived osteoclast and in myeloma cells. <i>Frontiers in Pharmacology</i> , 2015 , 6, 226	5.6	15	
203	miR-155 regulative network in FLT3 mutated acute myeloid leukemia. <i>Leukemia Research</i> , 2015 , 39, 88	3- 9 .6	15	
202	Amphotericin B lipid complex in the management of invasive fungal infections in immunocompromised patients. <i>Clinical Drug Investigation</i> , 2011 , 31, 745-58	3.2	15	
201	Pleuric presentation of extranodal marginal zone lymphoma of mucosa-associated lymphoid tissue: a case report and a review of the literature. <i>International Journal of Hematology</i> , 2010 , 92, 369-73	2.3	15	

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