# Mauro Krampera

#### List of Publications by Citations

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141 8,717 42 93 g-index

144 10,364 5.1 5.9 ext. papers ext. citations avg, IF L-index

#	Paper	IF	Citations
141	Bone marrow mesenchymal stem cells inhibit the response of naive and memory antigen-specific T cells to their cognate peptide. <i>Blood</i> , <b>2003</b> , 101, 3722-9	2.2	1349
140	Role for interferon-gamma in the immunomodulatory activity of human bone marrow mesenchymal stem cells. <i>Stem Cells</i> , <b>2006</b> , 24, 386-98	5.8	1030
139	Toll-like receptors 3 and 4 are expressed by human bone marrow-derived mesenchymal stem cells and can inhibit their T-cell modulatory activity by impairing Notch signaling. <i>Stem Cells</i> , <b>2008</b> , 26, 279-89	<sup>5.8</sup>	380
138	Adipose-derived mesenchymal stem cells ameliorate chronic experimental autoimmune encephalomyelitis. <i>Stem Cells</i> , <b>2009</b> , 27, 2624-35	5.8	323
137	Immunological characterization of multipotent mesenchymal stromal cellsThe International Society for Cellular Therapy (ISCT) working proposal. <i>Cytotherapy</i> , <b>2013</b> , 15, 1054-61	4.8	285
136	International Society for Cellular Therapy perspective on immune functional assays for mesenchymal stromal cells as potency release criterion for advanced phase clinical trials. <i>Cytotherapy</i> , <b>2016</b> , 18, 151-9	4.8	278
135	Human bone marrow and adipose tissue mesenchymal stem cells: a userß guide. <i>Stem Cells and Development</i> , <b>2010</b> , 19, 1449-70	4.4	254
134	Mesenchymal stromal cell RicensingP a multistep process. <i>Leukemia</i> , <b>2011</b> , 25, 1408-14	10.7	249
133	Mesenchymal stem cells for bone, cartilage, tendon and skeletal muscle repair. <i>Bone</i> , <b>2006</b> , 39, 678-83	4.7	249
132	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> , <b>2020</b> , 7, e737-e745	14.6	223
131	Mesenchymal stem versus stromal cells: International Society for Cell & Gene Therapy (ISCT[]) Mesenchymal Stromal Cell committee position statement on nomenclature. <i>Cytotherapy</i> , <b>2019</b> , 21, 1019	9 <sup>4</sup> 1824	220
130	Mesenchymal stem cells for clinical application. Vox Sanguinis, 2010, 98, 93-107	3.1	203
129	Induction of neural-like differentiation in human mesenchymal stem cells derived from bone marrow, fat, spleen and thymus. <i>Bone</i> , <b>2007</b> , 40, 382-90	4.7	199
128	HB-EGF/HER-1 signaling in bone marrow mesenchymal stem cells: inducing cell expansion and reversibly preventing multilineage differentiation. <i>Blood</i> , <b>2005</b> , 106, 59-66	2.2	189
127	Neuronal differentiation potential of human adipose-derived mesenchymal stem cells. <i>Stem Cells and Development</i> , <b>2008</b> , 17, 909-16	4.4	185
126	Differential and transferable modulatory effects of mesenchymal stromal cell-derived extracellular vesicles on T, B and NK cell functions. <i>Scientific Reports</i> , <b>2016</b> , 6, 24120	4.9	168
125	Toll-like receptor-3-activated human mesenchymal stromal cells significantly prolong the survival and function of neutrophils. <i>Stem Cells</i> , <b>2011</b> , 29, 1001-11	5.8	153

## (2012-2006)

124	Regenerative and immunomodulatory potential of mesenchymal stem cells. <i>Current Opinion in Pharmacology</i> , <b>2006</b> , 6, 435-41	5.1	136
123	Clinical-grade mesenchymal stromal cells produced under various good manufacturing practice processes differ in their immunomodulatory properties: standardization of immune quality controls. Stem Cells and Development, 2013, 22, 1789-801	4.4	128
122	Epithelial-to-mesenchymal transition (EMT) induced by inflammatory priming elicits mesenchymal stromal cell-like immune-modulatory properties in cancer cells. <i>British Journal of Cancer</i> , <b>2015</b> , 112, 106	57 <sup>8</sup> 75	100
121	Immune regulation by mesenchymal stem cells derived from adult spleen and thymus. <i>Stem Cells and Development</i> , <b>2007</b> , 16, 797-810	4.4	100
120	Mesenchymal stem cells share molecular signature with mesenchymal tumor cells and favor early tumor growth in syngeneic mice. <i>Oncogene</i> , <b>2008</b> , 27, 2542-51	9.2	98
119	Stem molecular signature of adipose-derived stromal cells. Experimental Cell Research, 2008, 314, 603-1	154.2	94
118	In Vivo Effects of Mesenchymal Stromal Cells in Two Patients With Severe Acute Respiratory Distress Syndrome. <i>Stem Cells Translational Medicine</i> , <b>2015</b> , 4, 1199-213	6.9	90
117	Notch-3 and Notch-4 signaling rescue from apoptosis human B-ALL cells in contact with human bone marrow-derived mesenchymal stromal cells. <i>Blood</i> , <b>2011</b> , 118, 380-9	2.2	90
116	Mesenchymal stem cells and autoimmune diseases. <i>Best Practice and Research in Clinical Haematology</i> , <b>2011</b> , 24, 49-57	4.2	86
115	Nestin- and doublecortin-positive cells reside in adult spinal cord meninges and participate in injury-induced parenchymal reaction. <i>Stem Cells</i> , <b>2011</b> , 29, 2062-76	5.8	80
114	Macrophages may promote cancer growth via a GM-CSF/HB-EGF paracrine loop that is enhanced by CXCL12. <i>Molecular Cancer</i> , <b>2010</b> , 9, 273	42.1	79
113	Comparative study of immune regulatory properties of stem cells derived from different tissues. <i>Stem Cells and Development</i> , <b>2013</b> , 22, 2990-3002	4.4	68
112	Mesenchymal stem cells: from biology to clinical use. <i>Blood Transfusion</i> , <b>2007</b> , 5, 120-9	3.6	67
111	Neural stem cell niches in health and diseases. <i>Current Pharmaceutical Design</i> , <b>2012</b> , 18, 1755-83	3.3	65
110	Role of stromal cell-mediated Notch signaling in CLL resistance to chemotherapy. <i>Blood Cancer Journal</i> , <b>2012</b> , 2, e73	7	63
109	Developmental pathways associated with cancer metastasis: Notch, Wnt, and Hedgehog. <i>Cancer Biology and Medicine</i> , <b>2017</b> , 14, 109-120	5.2	60
108	Signaling pathways in breast cancer: therapeutic targeting of the microenvironment. <i>Cellular Signalling</i> , <b>2014</b> , 26, 2843-56	4.9	60
107	Comparison of epithelial differentiation and immune regulatory properties of mesenchymal stromal cells derived from human lung and bone marrow. <i>PLoS ONE</i> , <b>2012</b> , 7, e35639	3.7	59

106	Meninges: from protective membrane to stem cell niche. American Journal of Stem Cells, 2012, 1, 92-105	52.4	59
105	Mesenchymal stromal cellsProle in tumor microenvironment: involvement of signaling pathways. <i>Cancer Biology and Medicine</i> , <b>2017</b> , 14, 129-141	5.2	55
104	The challenge of defining mesenchymal stromal cell potency assays and their potential use as release criteria. <i>Cytotherapy</i> , <b>2015</b> , 17, 125-7	4.8	55
103	Notch signalling drives bone marrow stromal cell-mediated chemoresistance in acute myeloid leukemia. <i>Oncotarget</i> , <b>2016</b> , 7, 21713-27	3.3	54
102	Life after ruxolitinib: Reasons for discontinuation, impact of disease phase, and outcomes in 218 patients with myelofibrosis. <i>Cancer</i> , <b>2020</b> , 126, 1243-1252	6.4	51
101	Outcome prediction by immunophenotypic minimal residual disease detection in adult T-cell acute lymphoblastic leukaemia. <i>British Journal of Haematology</i> , <b>2003</b> , 120, 74-9	4.5	49
100	Novel stem/progenitor cells with neuronal differentiation potential reside in the leptomeningeal niche. <i>Journal of Cellular and Molecular Medicine</i> , <b>2009</b> , 13, 3195-208	5.6	47
99	Immune regulatory properties of CD117(pos) amniotic fluid stem cells vary according to gestational age. <i>Stem Cells and Development</i> , <b>2015</b> , 24, 132-43	4.4	40
98	Intracellular cytokine profile of cord blood T-, and NK- cells and monocytes. <i>Haematologica</i> , <b>2000</b> , 85, 675-9	6.6	40
97	Extracellular Vesicles Mediate Mesenchymal Stromal Cell-Dependent Regulation of B Cell PI3K-AKT Signaling Pathway and Actin Cytoskeleton. <i>Frontiers in Immunology</i> , <b>2019</b> , 10, 446	8.4	39
96	MSCs: science and trials. <i>Nature Medicine</i> , <b>2013</b> , 19, 812	50.5	38
95	Immune Modulation by Mesenchymal Stem Cells. <i>Transfusion Medicine and Hemotherapy</i> , <b>2008</b> , 35, 194-	2.Q. <del>4</del>	37
94	Immunological properties of embryonic and adult stem cells. World Journal of Stem Cells, 2010, 2, 50-60	5.6	34
93	Notch signaling in acute lymphoblastic leukemia: any role for stromal microenvironment?. <i>Blood</i> , <b>2011</b> , 118, 6506-14	2.2	33
92	Meninges harbor cells expressing neural precursor markers during development and adulthood. <i>Frontiers in Cellular Neuroscience</i> , <b>2015</b> , 9, 383	6.1	31
91	Management of Chronic Myeloid Leukemia in Advanced Phase. <i>Frontiers in Oncology</i> , <b>2019</b> , 9, 1132	5.3	26
90	Mesenchymal stem cell biodistribution, migration, and homing in vivo. <i>Stem Cells International</i> , <b>2014</b> , 2014, 292109	5	24
89	Cell-based therapies for coronavirus disease 2019: proper clinical investigations are essential. <i>Cytotherapy</i> , <b>2020</b> , 22, 602-605	4.8	23

## (2020-2019)

88	Inhibition of Notch Signaling Enhances Chemosensitivity in B-cell Precursor Acute Lymphoblastic Leukemia. <i>Cancer Research</i> , <b>2019</b> , 79, 639-649	10.1	23
87	Mesenchymal stromal cells (MSCs) induce ex vivo proliferation and erythroid commitment of cord blood haematopoietic stem cells (CB-CD34+ cells). <i>PLoS ONE</i> , <b>2017</b> , 12, e0172430	3.7	22
86	Adipocytes sustain pancreatic cancer progression through a non-canonical WNT paracrine network inducing ROR2 nuclear shuttling. <i>International Journal of Obesity</i> , <b>2018</b> , 42, 334-343	5.5	22
85	Methodological approach to minimal residual disease detection by flow cytometry in adult B-lineage acute lymphoblastic leukemia. <i>Haematologica</i> , <b>2006</b> , 91, 1109-12	6.6	22
84	Functional dosing of mesenchymal stromal cell-derived extracellular vesicles for the prevention of acute graft-versus-host-disease. <i>Stem Cells</i> , <b>2020</b> , 38, 698-711	5.8	20
83	Stem cells to restore insulin production and cure diabetes. <i>Nutrition, Metabolism and Cardiovascular Diseases</i> , <b>2017</b> , 27, 583-600	4.5	19
82	Role of mesenchymal stromal cell-derived extracellular vesicles in tumour microenvironment. <i>Biochimica Et Biophysica Acta: Reviews on Cancer</i> , <b>2019</b> , 1871, 192-198	11.2	19
81	Outcomes in first relapsed-refractory younger patients with mantle cell lymphoma: results from the MANTLE-FIRST study. <i>Leukemia</i> , <b>2021</b> , 35, 787-795	10.7	19
80	Efficacy assessment of interferon-alpha-engineered mesenchymal stromal cells in a mouse plasmacytoma model. <i>Stem Cells and Development</i> , <b>2011</b> , 20, 709-19	4.4	18
79	Ruxolitinib discontinuation syndrome: incidence, risk factors, and management in 251 patients with myelofibrosis. <i>Blood Cancer Journal</i> , <b>2021</b> , 11, 4	7	16
78	Effects of a ceramic biomaterial on immune modulatory properties and differentiation potential of human mesenchymal stromal cells of different origin. <i>Tissue Engineering - Part A</i> , <b>2015</b> , 21, 767-81	3.9	15
77	A new monoclonal antibody detects downregulation of protein tyrosine phosphatase receptor type In chronic myeloid leukemia patients. <i>Journal of Hematology and Oncology</i> , <b>2017</b> , 10, 129	22.4	15
76	COVID-19 elicits an impaired antibody response against SARS-CoV-2 in patients with haematological malignancies. <i>British Journal of Haematology</i> , <b>2021</b> , 195, 371-377	4.5	15
75	Injection molded polymeric micropatterns for bone regeneration study. <i>ACS Applied Materials &amp; Amp; Interfaces</i> , <b>2015</b> , 7, 7273-81	9.5	13
74	Induction therapy with the MATRix regimen in patients with newly diagnosed primary diffuse large B-cell lymphoma of the central nervous system - an international study of feasibility and efficacy in routine clinical practice. <i>British Journal of Haematology</i> , <b>2020</b> , 189, 879-887	4.5	13
73	Effective control of acute myeloid leukaemia and acute lymphoblastic leukaemia progression by telomerase specific adoptive T-cell therapy. <i>Oncotarget</i> , <b>2017</b> , 8, 86987-87001	3.3	13
72	Mesenchymal stromal cells: Putative microenvironmental modulators become cell therapy. <i>Cell Stem Cell</i> , <b>2021</b> , 28, 1708-1725	18	12
71	Extracellular Vesicle-Dependent Communication Between Mesenchymal Stromal Cells and Immune Effector Cells. <i>Frontiers in Cell and Developmental Biology</i> , <b>2020</b> , 8, 596079	5.7	12

70	Identification of microRNAs implicated in the late differentiation stages of normal B cells suggests a central role for miRNA targets ZEB1 and TP53. <i>Oncotarget</i> , <b>2017</b> , 8, 11809-11826	3.3	11
69	Notch Signaling Molecules as Prognostic Biomarkers for Acute Myeloid Leukemia. <i>Cancers</i> , <b>2019</b> , 11,	6.6	11
68	MicroRNA signatures and Foxp3 cell count correlate with relapse occurrence in follicular lymphoma. <i>Oncotarget</i> , <b>2018</b> , 9, 19961-19979	3.3	10
67	Imatinib-treated chronic myeloid leukemia patients with discordant response between cytogenetic and molecular tests at 3 and 6 month time-points have a reduced probability of subsequent optimal response. <i>Haematologica</i> , <b>2015</b> , 100, e299-301	6.6	9
66	MYC-related microRNAs signatures in non-Hodgkin B-cell lymphomas and their relationships with core cellular pathways. <i>Oncotarget</i> , <b>2018</b> , 9, 29753-29771	3.3	9
65	Tumor Microenvironment Uses a Reversible Reprogramming of Mesenchymal Stromal Cells to Mediate Pro-tumorigenic Effects. <i>Frontiers in Cell and Developmental Biology</i> , <b>2020</b> , 8, 545126	5.7	9
64	Regulative Loop between Etatenin and Protein Tyrosine Receptor Type In Chronic Myeloid Leukemia. <i>International Journal of Molecular Sciences</i> , <b>2020</b> , 21,	6.3	8
63	Outcome of Patients with Myelofibrosis after Ruxolitinib Failure: Role of Disease Status and Treatment Strategies in 214 Patients. <i>Blood</i> , <b>2018</b> , 132, 4277-4277	2.2	8
62	Characterization of a new B-ALL cell line with constitutional defect of the Notch signaling pathway. <i>Oncotarget</i> , <b>2018</b> , 9, 18341-18350	3.3	8
61	Mesenchymal stromal cell variables influencing clinical potency: the impact of viability, fitness, route of administration and host predisposition. <i>Cytotherapy</i> , <b>2021</b> , 23, 368-372	4.8	8
60	Second primary malignancy in myelofibrosis patients treated with ruxolitinib. <i>British Journal of Haematology</i> , <b>2021</b> , 193, 356-368	4.5	8
59	Risk factors for progression to blast phase and outcome in 589 patients with myelofibrosis treated with ruxolitinib: Real-world data. <i>Hematological Oncology</i> , <b>2020</b> , 38, 372-380	1.3	7
58	Excellent outcomes of 2G-TKI therapy after imatinib failure in chronic phase CML patients. <i>Oncotarget</i> , <b>2018</b> , 9, 14219-14227	3.3	7
57	Small Molecule Inhibitors of Microenvironmental Wnt/ECatenin Signaling Enhance the Chemosensitivity of Acute Myeloid Leukemia. <i>Cancers</i> , <b>2020</b> , 12,	6.6	7
56	Ruxolitinib rechallenge in resistant or intolerant patients with myelofibrosis: Frequency, therapeutic effects, and impact on outcome. <i>Cancer</i> , <b>2021</b> , 127, 2657-2665	6.4	7
55	Safety and efficacy of switching from branded to generic imatinib in chronic phase chronic myeloid leukemia patients treated in Italy. <i>Leukemia Research</i> , <b>2018</b> , 74, 75-79	2.7	7
54	Immunophenotypic analysis of hematopoiesis in patients suffering from Shwachman-Bodian-Diamond Syndrome. <i>European Journal of Haematology</i> , <b>2015</b> , 95, 308-15	3.8	6
53	The Role of Notch and Wnt Signaling in MSC Communication in Normal and Leukemic Bone Marrow Niche. <i>Frontiers in Cell and Developmental Biology</i> , <b>2020</b> , 8, 599276	5.7	6

## (2021-2020)

52	High-throughput analysis and functional interpretation of extracellular vesicle content in hematological malignancies. <i>Computational and Structural Biotechnology Journal</i> , <b>2020</b> , 18, 2670-2677	6.8	5	
51	Primary pancreatic lymphoma: Clinical presentation, diagnosis, treatment, and outcome. <i>European Journal of Haematology</i> , <b>2020</b> , 105, 468-475	3.8	4	
50	COVID-19 (SARS-CoV-2 infection) in lymphoma patients: A review <i>World Journal of Virology</i> , <b>2021</b> , 10, 312-325	6.9	4	
49	A prognostic model for patients with lymphoma and COVID-19: a multicentre cohort study. <i>Blood Advances</i> , <b>2021</b> ,	7.8	4	
48	Oncogenic Mutations of MYD88 and CD79B in Diffuse Large B-Cell Lymphoma and Implications for Clinical Practice. <i>Cancers</i> , <b>2020</b> , 12,	6.6	4	
47	Targeting the Endothelin-1 Receptors Curtails Tumor Growth and Angiogenesis in Multiple Myeloma. <i>Frontiers in Oncology</i> , <b>2020</b> , 10, 600025	5.3	4	
46	CAL2 monoclonal antibody is a rapid and sensitive assay for the detection of calreticulin mutations in essential thrombocythemia patients. <i>Annals of Hematology</i> , <b>2019</b> , 98, 2339-2346	3	3	
45	VR09 cell line: an EBV-positive lymphoblastoid cell line with in vivo characteristics of diffuse large B cell lymphoma of activated B-cell type. <i>PLoS ONE</i> , <b>2012</b> , 7, e52811	3.7	3	
44	HS-5 and HS-27A Stromal Cell Lines to Study Bone Marrow Mesenchymal Stromal Cell-Mediated Support to Cancer Development. <i>Frontiers in Cell and Developmental Biology</i> , <b>2020</b> , 8, 584232	5.7	3	
43	Impact of comorbidities and body mass index on the outcome of polycythemia vera patients. Hematological Oncology, <b>2021</b> , 39, 409-418	1.3	3	
42	Consensus International Council for Commonality in Blood Banking Automation-International Society for Cell & Gene Therapy statement on standard nomenclature abbreviations for the tissue of origin of mesenchymal stromal cells. <i>Cytotherapy</i> , <b>2021</b> , 23, 1060-1063	4.8	3	
41	Impact of 2016 WHO diagnosis of early and overt primary myelofibrosis on presentation and outcome of 232 patients treated with ruxolitinib. <i>Hematological Oncology</i> , <b>2019</b> , 37, 418-423	1.3	2	
40	Do Not Miss Karyotyping at Chronic Myeloid Leukemia Diagnosis: An Italian Campus CML Study on the Role of Complex Variant Translocations. <i>Blood</i> , <b>2020</b> , 136, 43-44	2.2	2	
39	Comparison Between Bone Marrow Mesenchymal Stromal Cells (BM-MSC) and Lung Mesenchymal Stromal Cells (Lung-MSC) For Epithelial Regeneration. <i>Blood</i> , <b>2013</b> , 122, 5414-5414	2.2	2	
38	Role of Wnt/ECatenin Signalling in Acute Myeloid Leukemia (AML) Cell Response to Chemotherapy. <i>Blood</i> , <b>2016</b> , 128, 2753-2753	2.2	2	
37	Emerging data supporting stromal cell therapeutic potential in cancer: reprogramming stromal cells of the tumor microenvironment for anti-cancer effects. <i>Cancer Biology and Medicine</i> , <b>2020</b> , 17, 828	-541	2	
36	Clinical Characteristics and Outcome of West Nile Virus Infection in Patients with Lymphoid Neoplasms: An Italian Multicentre Study. <i>HemaSphere</i> , <b>2020</b> , 4, e395	0.3	2	
35	Transfusion of blood products derived from SARS-CoV-2+ donors to patients with hematological malignancies. <i>Transfusion and Apheresis Science</i> , <b>2021</b> , 60, 103105	2.4	2	

34	Effects of CD20 antibodies and kinase inhibitors on B-cell receptor signalling and survival of chronic lymphocytic leukaemia cells. <i>British Journal of Haematology</i> , <b>2021</b> , 192, 333-342	4.5	2
33	The serological prevalence of SARS-CoV-2 infection in patients with chronic myeloid leukemia is similar to that in the general population. <i>Cancer Medicine</i> , <b>2021</b> , 10, 6310-6316	4.8	2
32	BCR-ABL1 Levels at First Month after TKI Discontinuation Predict Subsequent Maintenance of Treatment-Free Remission: A Study from the "Gruppo Triveneto LMC". <i>Blood</i> , <b>2020</b> , 136, 9-10	2.2	1
31	Clinical Outcomes Under Hydroxyurea and Impact of ELN Responses in Patients with Polycythemia Vera: A PV-NET Real World Study. <i>Blood</i> , <b>2019</b> , 134, 4174-4174	2.2	1
30	The Evolving Knowledge on T and NK Cells in Classic Hodgkin Lymphoma: Insights into Novel Subsets Populating the Immune Microenvironment. <i>Cancers</i> , <b>2020</b> , 12,	6.6	1
29	Familial occurrence of systemic and cutaneous mastocytosis in an adult multicentre series. <i>British Journal of Haematology</i> , <b>2021</b> , 193, 845-848	4.5	1
28	Interferon regulatory factor 7 impairs cellular metabolism in aging adipose-derived stromal cells. <i>Journal of Cell Science</i> , <b>2021</b> , 134,	5.3	1
27	Prognostic impact of KMT2A-AFF1-positivity in 926 BCR-ABL1-negative B-lineage acute lymphoblastic leukemia patients treated in GIMEMA clinical trials since 1996. <i>American Journal of Hematology</i> , <b>2021</b> , 96, E334-E338	7.1	1
26	Efficacy of R-COMP in comparison to R-CHOP in patients with DLBCL: A systematic review and single-arm metanalysis. <i>Critical Reviews in Oncology/Hematology</i> , <b>2021</b> , 163, 103377	7	1
25	Primary sphenoid lymphoma: Focus on imaging. <i>Tumori</i> , <b>2018</b> , 104, NP42-NP45	1.7	1
24	Differential Treatment Strategy in Polycythemia Vera Patients with Stable Suboptimal Response to Hydroxyurea: Clinical Correlations and Impact on Survival. <i>Blood</i> , <b>2020</b> , 136, 17-18	2.2	O
23	The transcriptional profile of adipose-derived stromal cells (ASC) mirrors the whitening of adipose tissue with age <i>European Journal of Cell Biology</i> , <b>2022</b> , 101, 151206	6.1	O
22	Making Treatment-Free Remission (TFR) Easier in Chronic Myeloid Leukemia: Fact-Checking and Practical Management Tools. <i>Targeted Oncology</i> , <b>2021</b> , 16, 823-838	5	0
21	Prognostic Impact of Notch Signaling in Acute Myeloid Leukemia (AML). <i>Blood</i> , <b>2018</b> , 132, 5242-5242	2.2	O
20	Genomic Analysis Of Notch Mutations In a Case Of Alagille Syndrome With Acute Lymphoblastic Leukemia. <i>Blood</i> , <b>2013</b> , 122, 4992-4992	2.2	О
19	Is triple-positive serology for Epstein-Barr virus (VCA-IgG, VCA-IgM, EBNA-IgG) a specific feature of angioimmunoblastic T-cell lymphoma?. <i>Tumori</i> , <b>2020</b> , 106, 424-426	1.7	O
18	Mesenchymal Stem/Stromal Cell Trafficking and Homing <b>2017</b> , 169-191		
17	Mesenchymal Stem Cell Isolation and Expansion Methodology <b>2012</b> , 23-33		

#### LIST OF PUBLICATIONS

16	Efficacy of Idelalisib and Rituximab in Relapsed/Refractory Chronic Lymphocytic Leukemia Treated Outside of Clinical Trial. a Report of the Gimema Group. <i>Blood</i> , <b>2020</b> , 136, 23-25	2.2
15	Prospective Evaluation of a Continuation Therapy with Midostaurin in Adult Patients with Core-Binding Factor Leukemia and Integrated Genetic Analysis: A Multi Center Phase II Study. Preliminary Results. <i>Blood</i> , <b>2020</b> , 136, 37-38	2.2
14	Ruxolitinib Rechallenge in Resistant/Intolerant MF Patients: Frequency, Therapeutic Effects, and Impact on Outcome. <i>Blood</i> , <b>2020</b> , 136, 49-50	2.2
13	Serological Prevalence of Sars-Cov-2 Infection Among Chronic Myeloid Leukemia Patients Undergoing Tyrosine Kinase Inhibitor Treatment in Italy (COVID-19-HEM Study). <i>Blood</i> , <b>2020</b> , 136, 42-42	2.2
12	First Line Treatment with Hydroxyurea in Patients with Policitemia Vera: Evaluation of Efficacy in the Current Clinical Practice Beyond ELN Criteria. <i>Blood</i> , <b>2020</b> , 136, 43-44	2.2
11	Bendamustine plus rituximab: is it a BRIGHT idea?. Chinese Clinical Oncology, 2020, 9, 22	2.3
10	P53 and p21waf1Œxpression by Immunohistochemistry in Diffuse Large B-Cell Lymphoma Has a Strong and Independent Impact on Survival of Patients with Germinal Center Phenotype <i>Blood</i> , <b>2005</b> , 106, 1920-1920	2.2
9	Presentation and Outcome of 199 Patients with 2016 Who Diagnosis of Early and Overt Primary Myelofibrosis Treated with Ruxolitinib. <i>Blood</i> , <b>2018</b> , 132, 3052-3052	2.2
8	Prognostic Impact of t(4;11)(q21;q23)/KMT2A-AFF1-Positivity in 926 BCR-ABL1-Negative B-Lineage Acute Lymphoblastic Leukemia Patients Treated in Gimema Clinical Trials Since 1996. <i>Blood</i> , <b>2019</b> , 134, 1469-1469	2.2
7	Risk Factors for Progression to Blast Phase and Outcome in 589 Patients with Myelofibrosis Treated with Ruxolitinib: Real-World Evidence. <i>Blood</i> , <b>2019</b> , 134, 4166-4166	2.2
6	Comorbidities Reduce Response to Induction Treatment and Survival in Adults with Philadelphia-Negative Acute Lymphoblastic Leukemia. <i>Blood</i> , <b>2019</b> , 134, 2587-2587	2.2
5	Impact of Comorbidities and Body Mass Index in Patients with Polycythemia Vera: A PV-NET Real World Study. <i>Blood</i> , <b>2019</b> , 134, 4184-4184	2.2
4	Generic Versus Branded Imatinib As Frontline Therapy in Chronic-Phase Chronic Myeloid Leukemia Patients in Italy: A Case-Control Study. <i>Blood</i> , <b>2019</b> , 134, 5909-5909	2.2
3	Similar Efficacy of Dasatinib and Nilotinib As Second-Line Therapy in Patients with Chronic Phase Chronic Myeloid Leukemia Failing Imatinib: A Retrospective, Real-Life Study. <i>Blood</i> , <b>2016</b> , 128, 5434-543	<del>4</del> .2
2	CAL2 Monoclonal Antibody Is a Rapid and Sensitive Assay for the Detection of Calreticulin Mutations in Essential Thrombocythemia and May Provide Prognostic Informations. <i>Blood</i> , <b>2016</b> , 128, 3122-3122	2.2
1	Quality Controls of Immune Regulatory Properties of Ex-Vivo, GMP-Grade Expanded Mesenchymal Stromal Cells for Clinical Use (European multicenter study CASCADE),. <i>Blood</i> , <b>2011</b> , 118, 4049-4049	2.2