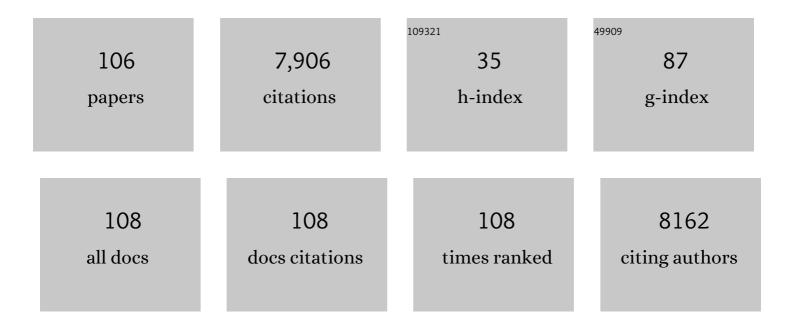
List of Publications by Year in descending order

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APCANCELO LISO

#	Article	IF	CITATIONS
1	Lactate modulates microglia polarization via IGFBP6 expression and remodels tumor microenvironment in glioblastoma. Cancer Immunology, Immunotherapy, 2023, 72, 1-20.	4.2	20
2	The Crosstalk between GPR81/IGFBP6 Promotes Breast Cancer Progression by Modulating Lactate Metabolism and Oxidative Stress. Antioxidants, 2022, 11, 275.	5.1	23
3	IGFBP-6: At the Crossroads of Immunity, Tissue Repair and Fibrosis. International Journal of Molecular Sciences, 2022, 23, 4358.	4.1	13
4	Differential and divergent activity of insulin‑like growth factor binding protein 6 in platinum‑sensitive versus platinum‑resistant high‑grade serous ovarian carcinoma cell lines. Oncology Letters, 2022, 23, 185.	1.8	0
5	From Infection to Immunity: Understanding the Response to SARS-CoV2 Through In-Silico Modeling. Frontiers in Immunology, 2021, 12, 646972.	4.8	35
6	Droplets generated from toilets during urination as a possible vehicle of carbapenem-resistant Klebsiella pneumoniae. Antimicrobial Resistance and Infection Control, 2021, 10, 149.	4.1	3
7	IGFBP-6/sonic hedgehog/TLR4 signalling axis drives bone marrow fibrotic transformation in primary myelofibrosis. Aging, 2021, 13, 25055-25071.	3.1	21
8	Insulin-Like Growth Factor Binding Protein 6 Is Secreted in Extracellular Vesicles upon Hyperthermia and Oxidative Stress in Dendritic Cells But Not in Monocytes. International Journal of Molecular Sciences, 2020, 21, 4428.	4.1	7
9	Evaluation of the Potential of Biofilm Formation of Bifidobacterium longum subsp. infantis and Lactobacillus reuteri as Competitive Biocontrol Agents Against Pathogenic and Food Spoilage Bacteria. Microorganisms, 2020, 8, 177.	3.6	22
10	Proteasome Inhibitors as a Possible Therapy for SARS-CoV-2. International Journal of Molecular Sciences, 2020, 21, 3622.	4.1	45
11	The Significance of Purity: Leukaemias Involving the Erythroid Lineage. Mediterranean Journal of Hematology and Infectious Diseases, 2020, 12, e2020077.	1.3	0
12	Febrile temperature reprograms by redox-mediated signaling the mitochondrial metabolic phenotype in monocyte-derived dendritic cells. Biochimica Et Biophysica Acta - Molecular Basis of Disease, 2018, 1864, 685-699.	3.8	5
13	Insulin-like growth factor-6 (IGFBP-6) stimulates neutrophil oxidative burst, degranulation and chemotaxis. Inflammation Research, 2018, 67, 107-109.	4.0	12
14	Use of design of experiments to optimize the production of microbial probiotic biofilms. PeerJ, 2018, 6, e4826.	2.0	5
15	From fever to immunity: A new role for IGFBPâ€6?. Journal of Cellular and Molecular Medicine, 2018, 22, 4588-4596.	3.6	25
16	Seasonality of birth for skin melanoma deserves further investigation. International Journal of Epidemiology, 2017, 46, 763-765.	1.9	2
17	Persistent Immune Stimulation Exacerbates Genetically Driven Myeloproliferative Disorders via Stromal Remodeling. Cancer Research, 2017, 77, 3685-3699.	0.9	27
18	PLAC1 immunization does not induce infertility in mice. Immunotherapy, 2017, 9, 481-486.	2.0	1

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19	Insulin-Like Growth Factor Binding Protein 6 in Rheumatoid Arthritis: A Possible Novel Chemotactic Factor?. Frontiers in Immunology, 2017, 8, 554.	4.8	28
20	Donor Selection for Allogenic Hemopoietic Stem Cell Transplantation: Clinical and Ethical Considerations. Stem Cells International, 2017, 2017, 1-11.	2.5	22
21	Hematopoietic Stem Cell Transplantation: A Bioethical Lens. Stem Cells International, 2017, 2017, 1-11.	2.5	14
22	Human monocyte-derived dendritic cells exposed to hyperthermia show a distinct gene expression profile and selective upregulation of <i>IGFBP6</i> . Oncotarget, 2017, 8, 60826-60840.	1.8	21
23	Cohesin complex is a major player on the stage of leukemogenesis. Stem Cell Investigation, 2016, 3, 18-18.	3.0	1
24	Seasonal Variation in Skin Cancer Diagnosis. Frontiers in Public Health, 2016, 4, 78.	2.7	7
25	Linking surgical specimen length and examined lymph nodes in colorectal cancer patients. European Journal of Surgical Oncology, 2016, 42, 260-265.	1.0	25
26	Seasonal variation in the month of birth in patients with skin cancer. British Journal of Cancer, 2014, 111, 1810-1813.	6.4	18
27	Immunophenotypic and molecular features of â€ [~] cuplike' acute myeloid leukemias. European Journal of Haematology, 2014, 92, 121-126.	2.2	11
28	Preliminary evidence for high anti-PLAC1 antibody levels in infertile patients with repeated unexplained implantation failure. Placenta, 2013, 34, 335-339.	1.5	17
29	Rapid long-lasting biochemical and radiological response to sorafenib in a case of advanced hepatocellular carcinoma. Oncology Letters, 2013, 5, 975-977.	1.8	9
30	Genome-wide computational approach for the prediction of duplications generating protein localization signals. Computers in Biology and Medicine, 2012, 42, 1091-1097.	7.0	0
31	<i>BRAF</i> Mutations in Hairy-Cell Leukemia. New England Journal of Medicine, 2011, 364, 2305-2315.	27.0	949
32	Acute myeloid leukemia with mutated nucleophosmin (NPM1): is it a distinct entity?. Blood, 2011, 117, 1109-1120.	1.4	210
33	Low dose intravenous bevacizumab for the treatment of anaemia in hereditary haemorrhagic telangiectasia. British Journal of Haematology, 2011, 152, 365-365.	2.5	19
34	Whole-exome sequencing identifies somatic mutations of BCOR in acute myeloid leukemia with normal karyotype. Blood, 2011, 118, 6153-6163.	1.4	227
35	CD34+ cells from AML with mutated NPM1 harbor cytoplasmic mutated nucleophosmin and generate leukemia in immunocompromised mice. Blood, 2010, 116, 3907-3922.	1.4	100
36	Reduced percentage of natural killer cells associated with impaired cytokine network in the secretory endometrium of infertile women with polycystic ovary syndrome. Fertility and Sterility, 2010, 94, 2222-2227.e3.	1.0	41

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37	Altered nucleophosmin transport in acute myeloid leukaemia with mutated NPM1: molecular basis and clinical implications. Leukemia, 2009, 23, 1731-1743.	7.2	200
38	ORIGINAL ARTICLE: Abnormal Pattern of Lymphocyte Subpopulations in the Endometrium of Infertile Women with Chronic Endometritis. American Journal of Reproductive Immunology, 2009, 61, 322-329.	1.2	90
39	Dissecting the Hierarchical Level of Hematopoietic Progenitors' Involvement in AML with NPM1 Gene Mutation and Their Engraftment Potential in Immunocompromised Mice Blood, 2009, 114, 480-480.	1.4	0
40	A western blot assay for detecting mutant nucleophosmin (NPM1) proteins in acute myeloid leukaemia. Leukemia, 2008, 22, 2285-2288.	7.2	24
41	Absence of nucleophosmin leukaemic mutants in B and T cells from AML with NPM1 mutations: implications for the cell of origin of NPMc+ AML. Leukemia, 2008, 22, 195-198.	7.2	21
42	Nucleophosmin leukaemic mutants contain C-terminus peptides that bind HLA class I molecules. Leukemia, 2008, 22, 424-426.	7.2	25
43	In human genome, generation of a nuclear export signal through duplication appears unique to nucleophosmin (NPM1) mutations and is restricted to AML. Leukemia, 2008, 22, 1285-1289.	7.2	46
44	NPM1-mutated acute myeloid leukaemia occurring in JAK2-V617F+ primary myelofibrosis: de-novo origin?. Leukemia, 2008, 22, 1459-1463.	7.2	19
45	A one-mutation mathematical model can explain the age incidence of acute myeloid leukemia with mutated nucleophosmin (NPM1). Haematologica, 2008, 93, 1219-1226.	3.5	23
46	Distinctive microRNA signature of acute myeloid leukemia bearing cytoplasmic mutated nucleophosmin. Proceedings of the National Academy of Sciences of the United States of America, 2008, 105, 3945-3950.	7.1	471
47	Cytoplasmic mutated nucleophosmin is stable in primary leukemic cells and in a xenotransplant model of NPMc+ acute myeloid leukemia in SCID mice. Haematologica, 2008, 93, 775-779.	3.5	45
48	Evidence for CD34+ Hematopoietic Progenitor Cell Involvement in Acute Myeloid Leukemia with NPM1 Gene Mutation: Implications for the Cell of Origin. Blood, 2008, 112, 307-307.	1.4	1
49	CXCR4 as a Predictor of Response in Acute Myeloid Leukemia. Blood, 2008, 112, 2941-2941.	1.4	Ο
50	Translocations and mutations involving the nucleophosmin (NPM1) gene in lymphomas and leukemias. Haematologica, 2007, 92, 519-532.	3.5	183
51	Microscopic Simulation in Biology and Medicine. Current Medicinal Chemistry, 2007, 14, 625-637.	2.4	3
52	Born to Be Exported: COOH-Terminal Nuclear Export Signals of Different Strength Ensure Cytoplasmic Accumulation of Nucleophosmin Leukemic Mutants. Cancer Research, 2007, 67, 6230-6237.	0.9	96
53	Normal percentage of CD56bright natural killer cells in young patients with a history of repeated unexplained implantation failure after in vitro fertilization cycles. Fertility and Sterility, 2007, 88, 990-993.	1.0	45
54	Cytoplasmic mutated nucleophosmin (NPM) defines the molecular status of a significant fraction of myeloid sarcomas. Leukemia, 2007, 21, 1566-1570.	7.2	127

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55	Selective Silencing of the NPM1 Mutant Protein and Apoptosis Induction upon ATRA In Vitro Treatment of AML Cells Carrying NPM1 Mutations Blood, 2007, 110, 868-868.	1.4	7
56	One-Mutation Model Can Explain Age Incidence in AML Carrying Nucleophosmin (NPM1) Mutations Blood, 2007, 110, 4312-4312.	1.4	7
57	Aberrant somatic hypermutation in tumor cells of nodular-lymphocyte-predominant and classic Hodgkin lymphoma. Blood, 2006, 108, 1013-1020.	1.4	75
58	Both carboxy-terminus NES motif and mutated tryptophan(s) are crucial for aberrant nuclear export of nucleophosmin leukemic mutants in NPMc+ AML. Blood, 2006, 107, 4514-4523.	1.4	238
59	Immunohistochemistry predicts nucleophosmin (NPM) mutations in acute myeloid leukemia. Blood, 2006, 108, 1999-2005.	1.4	181
60	Mutated nucleophosmin detects clonal multilineage involvement in acute myeloid leukemia: impact on WHO classification. Blood, 2006, 108, 4146-4155.	1.4	92
61	Evolving concepts in the pathogenesis of hairy-cell leukaemia. Nature Reviews Cancer, 2006, 6, 437-448.	28.4	90
62	Poor mobilization is an independent prognostic factor in patients with malignant lymphomas treated by peripheral blood stem cell transplantation. Bone Marrow Transplantation, 2006, 37, 719-724.	2.4	96
63	Aberrant subcellular expression of nucleophosmin and NPM-MLF1 fusion protein in acute myeloid leukaemia carrying t(3;5): A comparison with NPMc+ AML. Leukemia, 2006, 20, 368-371.	7.2	43
64	Early and Long-Term Engraftment after Autologous Peripheral Stem Cell Transplantation in Acute Myeloid Leukemia Patients. Acta Haematologica, 2006, 116, 229-237.	1.4	17
65	Extramedullary Infiltrates of AML: Biological and Clinical Features in a Single Centre Experience Blood, 2006, 108, 4513-4513.	1.4	0
66	Tumor protein D52 (TPD52): a novel B-cell/plasma-cell molecule with unique expression pattern and Ca2+-dependent association with annexin VI. Blood, 2005, 105, 2812-2820.	1.4	41
67	Computational modeling of the immune response to tumor antigens. Journal of Theoretical Biology, 2005, 237, 390-400.	1.7	21
68	Submicroscopic deletions in an acute myeloid leukemia case with a four-way t(8;11;16;21). Leukemia Research, 2005, 29, 855-858.	0.8	12
69	Cell line OCI/AML3 bears exon-12 NPM gene mutation-A and cytoplasmic expression of nucleophosmin. Leukemia, 2005, 19, 1760-1767.	7.2	139
70	Molecular cytogenetic study of instability at 1q21â^¼q32 in adult acute lymphoblastic leukemia. Cancer Genetics and Cytogenetics, 2005, 156, 54-58.	1.0	4
71	Monitoring of cardiac function on the basis of serum troponin I levels in patients with acute leukemia treated with anthracyclines. Translational Research, 2005, 145, 212-220.	2.3	60
72	Pericentric chromosome 8 inversion associated with the 5?RUNX1/3?CBFA2T1 gene in acute myeloid leukemia cases. Annals of Hematology, 2005, 84, 245-249.	1.8	7

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73	FLAG-IDA in the treatment of refractory/relapsed adult acute lymphoblastic leukemia. Annals of Hematology, 2005, 84, 792-795.	1.8	59
74	The Role of Computational Models of the Immune System in Designing Vaccination Strategies. Immunopharmacology and Immunotoxicology, 2005, 27, 417-432.	2.4	8
75	Cytoplasmic Nucleophosmin in Acute Myelogenous Leukemia with a Normal Karyotype. New England Journal of Medicine, 2005, 352, 254-266.	27.0	1,637
76	Exon-12 Nucleophosmin (NPM) Mutation and Aberrant Cytoplasmic Expression of NPM Protein in Leukemia Cell Line OCI-AML3 Blood, 2005, 106, 2376-2376.	1.4	0
77	Mechanism of Altered Nucleo-Cytoplasmic Traffic of Nucleophosmin in Acute Myelogenous Leukemia Carrying Exon-12 NPM Mutations (NPMc+ AML) Blood, 2005, 106, 4396-4396.	1.4	Ο
78	Modulatory effects of mycobacterial heat-shock protein 70 in DNA vaccination against lymphoma. Haematologica, 2005, 90, 60-5.	3.5	8
79	Gene Expression Profiling of Hairy Cell Leukemia Reveals a Phenotype Related to Memory B Cells with Altered Expression of Chemokine and Adhesion Receptors. Journal of Experimental Medicine, 2004, 199, 59-68.	8.5	181
80	PAX5 Expression in Acute Leukemias. Cancer Research, 2004, 64, 7399-7404.	0.9	103
81	Good and poor CD34+ cells mobilization in acute leukemia: analysis of factors affecting the yield of progenitor cells. Bone Marrow Transplantation, 2004, 33, 1083-1087.	2.4	32
82	A chronic myelocytic leukemia case bearing deletions on the three chromosomes involved in a variant t(9;22;11). Cancer Genetics and Cytogenetics, 2004, 148, 137-140.	1.0	7
83	A fluorescence in situ hybridization study of complex t(9;22) in two chronic myelocytic leukemia cases with a masked Philadelphia chromosome. Cancer Genetics and Cytogenetics, 2004, 150, 81-85.	1.0	25
84	Non-treatment-related chronic myeloid leukemia as a second malignancy. Leukemia Research, 2004, 28, 115-119.	0.8	7
85	Insertions generating the 5?RUNX1/3?CBFA2T1 gene in acute myeloid leukemia cases show variable breakpoints. Genes Chromosomes and Cancer, 2004, 41, 86-91.	2.8	19
86	Derivative Chromosome 9 Deletions in Chronic Myeloid Leukemia are Associated with Loss of Tumor Suppressor Genes. Leukemia and Lymphoma, 2004, 45, 689-694.	1.3	17
87	Treating two concurrent B-cell and T-cell lymphoid neoplasms with alemtuzumab monotherapy. Lancet Oncology, The, 2004, 5, 64-65.	10.7	10
88	Haploidentical peripheral-blood stem-cell transplantation for ALK-positive anaplastic large-cell lymphoma. Lancet Oncology, The, 2004, 5, 127-128.	10.7	16
89	Autoimmune Myelofibrosis: Report of Three Cases and Review of the Literature. Leukemia and Lymphoma, 2004, 45, 561-566.	1.3	34
90	Simple diagnostic assay for hairy cell leukaemia by immunocytochemical detection of annexin A1 (ANXA1). Lancet, The, 2004, 363, 1869-1871.	13.7	216

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91	T cells support osteoclastogenesis in an in vitro model derived from human multiple myeloma bone disease: the role of the OPG/TRAIL interaction. Blood, 2004, 104, 3722-3730.	1.4	138
92	Tumor Protein D52 (TPD52): A Novel B Cell/Plasma Cell Molecule Identified through a Proteomic Approach and Characterized by Unique Expression Pattern and Ca2+-Dependent Association with Annexin VI Blood, 2004, 104, 3652-3652.	1.4	0
93	Heterogeneous Chromosomal Mechanisms Generating the 5′RUNX1/3′CBFA2T1 Gene in Acute Myeloid Leukemia Blood, 2004, 104, 4272-4272.	1.4	0
94	Mycosis Fungoides/Sézary Syndrome: A Report of Three Cases Treated with Campath-1H as Salvage Treatment. Medical Oncology, 2003, 20, 389-396.	2.5	15
95	Vascular Endothelial Growth Factor Serum Levels Are Elevated in Patients with Hereditary Hemorrhagic Telangiectasia. Acta Haematologica, 2003, 110, 29-32.	1.4	100
96	Pneumonia in Acute Leukemia Patients During Induction Therapy: Experience in a Single Institution. Leukemia and Lymphoma, 2003, 44, 97-101.	1.3	28
97	A novel translocation t(14;15)(q32;q24) bearing deletion on der(14) in Philadelphia-positive chronic myeloid leukemia. Haematologica, 2003, 88, 1076-7.	3.5	1
98	Concomitant Primary Polycythemia Vera and Follicle Center Cell Non-Hodgkin Lymphoma: A Case Report and Review of the Literature. Leukemia and Lymphoma, 2002, 43, 2217-2220.	1.3	11
99	Molecular cytogenetics characterization of a novel translocation involving chromosomes 17 and 19 in a Ph+ adult acute lymphoblastic leukaemia. British Journal of Haematology, 2002, 119, 488-491.	2.5	1
100	Vaccine Therapy of B Cell Malignancies: Different Strategies for a Novel Approach. Leukemia and Lymphoma, 2001, 42, 881-889.	1.3	3
101	Idiotype vaccination using dendritic cells after autologous peripheral blood progenitor cell transplantation for multiple myeloma. Biology of Blood and Marrow Transplantation, 2000, 6, 621-627.	2.0	136
102	Idiotype Vaccination Using Dendritic Cells After Autologous Peripheral Blood Stem Cell Transplantation for Multiple Myeloma—A Feasibility Study. Blood, 1999, 93, 2411-2419.	1.4	385
103	Idiotype Vaccination Using Dendritic Cells After Autologous Peripheral Blood Stem Cell Transplantation for Multiple Myeloma—A Feasibility Study. Blood, 1999, 93, 2411-2419.	1.4	7
104	Bcl-6 protein expression in normal and neoplastic lymphoid tissue. Annals of Oncology, 1997, 8, S101-S104.	1.2	35
105	Immunocytochemical Diagnosis of Acute Promyelocytic Leukemia (M3) With the Monoclonal Antibody PG-M3 (Anti-PML). Blood, 1997, 90, 4046-4053.	1.4	128
106	Insulin-Like Growth Factor Binding Protein (IGFBP-6) as a Novel Regulator of Inflammatory Response in Cystic Fibrosis Airway Cells. Frontiers in Molecular Biosciences, 0, 9, .	3.5	5