

Simonetta Zupo

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98
papers

12,821
citations

30
h-index

101
g-index

101
ext. papers

13,867
ext. citations

5.5
avg. IF

4.97
L-index

#	Paper	IF	Citations
98	Frequent deletions and down-regulation of micro- RNA genes miR15 and miR16 at 13q14 in chronic lymphocytic leukemia. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2002 , 99, 15524-9	11.5	4014
97	miR-15 and miR-16 induce apoptosis by targeting BCL2. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2005 , 102, 13944-9	11.5	2912
96	MicroRNA profiling reveals distinct signatures in B cell chronic lymphocytic leukemias. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2004 , 101, 11755-60	11.5	1103
95	An oligonucleotide microchip for genome-wide microRNA profiling in human and mouse tissues. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2004 , 101, 9740-4	11.5	831
94	Ultraconserved regions encoding ncRNAs are altered in human leukemias and carcinomas. <i>Cancer Cell</i> , 2007 , 12, 215-29	24.3	599
93	In vivo measurements document the dynamic cellular kinetics of chronic lymphocytic leukemia B cells. <i>Journal of Clinical Investigation</i> , 2005 , 115, 755-64	15.9	453
92	Analysis of 13 cell types reveals evidence for the expression of numerous novel primate- and tissue-specific microRNAs. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2015 , 112, E1106-15	11.5	307
91	Gene expression analysis of peripheral T cell lymphoma, unspecified, reveals distinct profiles and new potential therapeutic targets. <i>Journal of Clinical Investigation</i> , 2007 , 117, 823-34	15.9	228
90	Gene expression analysis of angioimmunoblastic lymphoma indicates derivation from T follicular helper cells and vascular endothelial growth factor deregulation. <i>Cancer Research</i> , 2007 , 67, 10703-10	10.1	187
89	LPS induces KH-type splicing regulatory protein-dependent processing of microRNA-155 precursors in macrophages. <i>FASEB Journal</i> , 2009 , 23, 2898-908	0.9	172
88	CD38 expression distinguishes two groups of B-cell chronic lymphocytic leukemias with different responses to anti-IgM antibodies and propensity to apoptosis. <i>Blood</i> , 1996 , 88, 1365-1374	2.2	143
87	CD38 signaling by agonistic monoclonal antibody prevents apoptosis of human germinal center B cells. <i>European Journal of Immunology</i> , 1994 , 24, 1218-22	6.1	139
86	Interleukin-21 receptor (IL-21R) is up-regulated by CD40 triggering and mediates proapoptotic signals in chronic lymphocytic leukemia B cells. <i>Blood</i> , 2006 , 107, 3708-15	2.2	89
85	Mutation frequencies of GNAQ, GNA11, BAP1, SF3B1, EIF1AX and TERT in uveal melanoma: detection of an activating mutation in the TERT gene promoter in a single case of uveal melanoma. <i>British Journal of Cancer</i> , 2014 , 110, 1058-65	8.7	82
84	Impaired response to influenza vaccine associated with persistent memory B cell depletion in non-Hodgkin's lymphoma patients treated with rituximab-containing regimens. <i>Journal of Immunology</i> , 2011 , 186, 6044-55	5.3	77
83	Heterogeneity of tonsillar subepithelial B lymphocytes, the splenic marginal zone equivalents. <i>Journal of Immunology</i> , 2000 , 164, 5596-604	5.3	77
82	Apoptosis or plasma cell differentiation of CD38-positive B-chronic lymphocytic leukemia cells induced by cross-linking of surface IgM or IgD. <i>Blood</i> , 2000 , 95, 1199-1206	2.2	72

81	The CD5+ B-cell. <i>International Journal of Biochemistry and Cell Biology</i> , 2004 , 36, 2105-11	5.6	64
80	Follicular mucinosis: a clinicopathologic, histochemical, immunohistochemical and molecular study comparing the primary benign form and the mycosis fungoides-associated follicular mucinosis. <i>Journal of Cutaneous Pathology</i> , 2010 , 37, 15-9	1.7	62
79	Subepithelial B cells in the human palatine tonsil. I. Morphologic, cytochemical and phenotypic characterization. <i>European Journal of Immunology</i> , 1996 , 26, 2035-42	6.1	61
78	Donor lymphocyte infusions for the treatment of minimal residual disease in acute leukemia. <i>Blood</i> , 2007 , 109, 5063-4	2.2	55
77	Definition of progression risk based on combinations of cellular and molecular markers in patients with Binet stage A chronic lymphocytic leukaemia. <i>British Journal of Haematology</i> , 2009 , 146, 44-53	4.5	46
76	Highly homologous T-cell receptor beta sequences support a common target for autoreactive T cells in most patients with paroxysmal nocturnal hemoglobinuria. <i>Blood</i> , 2007 , 109, 5036-42	2.2	46
75	A novel role of the CX3CR1/CX3CL1 system in the cross-talk between chronic lymphocytic leukemia cells and tumor microenvironment. <i>Leukemia</i> , 2011 , 25, 1268-77	10.7	39
74	Clonal heterogeneity in chronic lymphocytic leukemia cells: superior response to surface IgM cross-linking in CD38, ZAP-70-positive cells. <i>Haematologica</i> , 2008 , 93, 413-22	6.6	39
73	Complementary IL-23 and IL-27 anti-tumor activities cause strong inhibition of human follicular and diffuse large B-cell lymphoma growth in vivo. <i>Leukemia</i> , 2012 , 26, 1365-74	10.7	38
72	Chronic lymphocytic leukemia nurse-like cells express hepatocyte growth factor receptor (c-MET) and indoleamine 2,3-dioxygenase and display features of immunosuppressive type 2 skewed macrophages. <i>Haematologica</i> , 2014 , 99, 1078-87	6.6	36
71	INK4/ARF germline alterations in pancreatic cancer patients. <i>Annals of Oncology</i> , 2004 , 15, 70-8	10.3	34
70	Expression of CD5 and CD38 by human CD5- B cells: requirement for special stimuli. <i>European Journal of Immunology</i> , 1994 , 24, 1426-33	6.1	32
69	The human marginal zone B cell. <i>Annals of the New York Academy of Sciences</i> , 2003 , 987, 117-24	6.5	31
68	Subepithelial B cells in the human palatine tonsil. II. Functional characterization. <i>European Journal of Immunology</i> , 1996 , 26, 2043-9	6.1	30
67	Divergent effect of the anaerobic bacteria by-product butyric acid on the immune response: suppression of T-lymphocyte proliferation and stimulation of interleukin-1 beta production. <i>Oral Microbiology and Immunology</i> , 1991 , 6, 17-23		30
66	Evidence for differential responsiveness of human CD5+ and CD5- B cell subsets to T cell-independent mitogens. <i>European Journal of Immunology</i> , 1991 , 21, 351-9	6.1	28
65	The interleukin (IL)-31/IL-31R axis contributes to tumor growth in human follicular lymphoma. <i>Leukemia</i> , 2015 , 29, 958-67	10.7	27
64	Total and specific IgE in serum, bronchial lavage and bronchoalveolar lavage of asthmatic patients. <i>Allergy: European Journal of Allergy and Clinical Immunology</i> , 1983 , 38, 553-9	9.3	27

63	Efficacy of bendamustine and rituximab in splenic marginal zone lymphoma: results from the phase II BRISMA/IELSG36 study. <i>British Journal of Haematology</i> , 2018 , 183, 755-765	4.5	25
62	Low percentage of KRAS mutations revealed by locked nucleic acid polymerase chain reaction: implications for treatment of metastatic colorectal cancer. <i>Molecular Medicine</i> , 2013 , 18, 1519-26	6.2	24
61	Effects of miRNA-15 and miRNA-16 expression replacement in chronic lymphocytic leukemia: implication for therapy. <i>Leukemia</i> , 2017 , 31, 1894-1904	10.7	23
60	Apoptotic activity of the marine diatom <i>Cocconeis scutellum</i> and eicosapentaenoic acid in BT20 cells. <i>Pharmaceutical Biology</i> , 2012 , 50, 529-35	3.8	23
59	Expression of granulocyte colony-stimulating factor and granulocyte colony-stimulating factor receptor genes in partially overlapping monoclonal B-cell populations from chronic lymphocytic leukemia patients. <i>Blood</i> , 1996 , 87, 2861-2869	2.2	23
58	A progression-risk score to predict treatment-free survival for early stage chronic lymphocytic leukemia patients. <i>Leukemia</i> , 2016 , 30, 1440-3	10.7	21
57	The propensity to apoptosis of centrocytes and centroblasts correlates with elevated levels of intracellular myc protein. <i>European Journal of Immunology</i> , 1997 , 27, 234-8	6.1	21
56	Characterization of a novel human surface molecule selectively expressed by mature thymocytes, activated T cells and subsets of T cell lymphomas. <i>European Journal of Immunology</i> , 1999 , 29, 2863-74	6.1	21
55	Heterogeneous expression and function of IL-21R and susceptibility to IL-21-mediated apoptosis in follicular lymphoma cells. <i>Experimental Hematology</i> , 2010 , 38, 373-83	3.1	19
54	Complementation of the oxidatively damaged DNA repair defect in Cockayne syndrome A and B cells by <i>Escherichia coli</i> formamidopyrimidine DNA glycosylase. <i>Free Radical Biology and Medicine</i> , 2007 , 42, 1807-17	7.8	19
53	Tag-based next generation sequencing: a feasible and reliable assay for EGFR T790M mutation detection in circulating tumor DNA of non small cell lung cancer patients. <i>Molecular Medicine</i> , 2019 , 25, 15	6.2	17
52	NAC, tiron and trolox impair survival of cell cultures containing glioblastoma tumorigenic initiating cells by inhibition of cell cycle progression. <i>PLoS ONE</i> , 2014 , 9, e90085	3.7	17
51	Prognostic relevance of in vitro response to cell stimulation via surface IgD in binet stage a CLL. <i>British Journal of Haematology</i> , 2010 , 149, 160-3	4.5	17
50	Identification of two distinct CD5- B cell subsets from human tonsils with different responses to CD40 monoclonal antibody. <i>European Journal of Immunology</i> , 1993 , 23, 873-81	6.1	17
49	Role of surface IgM and IgD on survival of the cells from B-cell chronic lymphocytic leukemia. <i>Blood</i> , 2002 , 99, 2277-8	2.2	16
48	Coexpression of Fc gamma receptor IIIA and interleukin-2 receptor beta chain by a subset of human CD3+/CD8+/CD11b+ lymphocytes. <i>Journal of Clinical Immunology</i> , 1993 , 13, 228-36	5.7	16
47	Small cell lung cancer transformation and the T790M mutation: A case report of two acquired mechanisms of TKI resistance detected in a tumor rebiopsy and plasma sample of EGFR-mutant lung adenocarcinoma. <i>Oncology Letters</i> , 2016 , 12, 4009-4012	2.6	14
46	Do benthic and planktonic diatoms produce equivalent effects in crustaceans?. <i>Marine and Freshwater Behaviour and Physiology</i> , 2007 , 40, 169-181	1.1	14

45	The involvement of microRNA in the pathogenesis of Richter syndrome. <i>Haematologica</i> , 2019 , 104, 100461-1015	10.15	14
44	Prospective validation of a risk score based on biological markers for predicting progression free survival in Binet stage A chronic lymphocytic leukemia patients: results of the multicenter O-CLL1-GISL study. <i>American Journal of Hematology</i> , 2014 , 89, 743-50	7.1	13
43	Seasonal and pandemic (A/H1N1 2009) MF-59-adjuvanted influenza vaccines in complete remission non-Hodgkin lymphoma patients previously treated with rituximab containing regimens. <i>Blood</i> , 2012 , 120, 1954-7	2.2	13
42	Pattern and distribution of immunoglobulin VH gene usage in a cohort of B-CLL patients from a Northeastern region of Italy. <i>Diagnostic Molecular Pathology</i> , 2006 , 15, 206-15		13
41	Interleukin 21 Controls mRNA and MicroRNA Expression in CD40-Activated Chronic Lymphocytic Leukemia Cells. <i>PLoS ONE</i> , 2015 , 10, e0134706	3.7	11
40	Accelerated repair and reduced mutagenicity of oxidative DNA damage in human bladder cells expressing the E. coli FPG protein. <i>International Journal of Cancer</i> , 2006 , 118, 1628-34	7.5	11
39	In vitro stimulation of human tonsillar subepithelial B cells: requirement for interaction with activated T cells. <i>European Journal of Immunology</i> , 2001 , 31, 752-756	6.1	11
38	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> , 2017 , 8, 11809-11826	3.3	11
37	Retrospective cytological evaluation of indeterminate thyroid nodules according to the British Thyroid Association 2014 classification and comparison of clinical evaluation and outcomes. <i>Journal of Zhejiang University: Science B</i> , 2017 , 18, 555-566	4.5	10
36	Fludarabine, cyclophosphamide and mitoxantrone for untreated follicular lymphoma: a report from the non-Hodgkin lymphoma co-operative study group. <i>Leukemia and Lymphoma</i> , 2004 , 45, 1141-7	1.9	10
35	Cytokines can counteract the inhibitory effect of MEK-i on NK-cell function. <i>Oncotarget</i> , 2016 , 7, 60858-60871	6.08	10
34	MicroRNA signatures and Foxp3 cell count correlate with relapse occurrence in follicular lymphoma. <i>Oncotarget</i> , 2018 , 9, 19961-19979	3.3	10
33	Case report: lenvatinib in neoadjuvant setting in a patient affected by invasive poorly differentiated thyroid carcinoma. <i>Future Oncology</i> , 2019 , 15, 13-19	3.6	9
32	Apoptosis induced by crosslinking of CD4 on activated human B cells. <i>Cellular Immunology</i> , 1999 , 193, 80-9	4.4	9
31	MYC-related microRNAs signatures in non-Hodgkin B-cell lymphomas and their relationships with core cellular pathways. <i>Oncotarget</i> , 2018 , 9, 29753-29771	3.3	9
30	Uncommon cytogenetic findings in a case of splenic marginal zone lymphoma with aggressive clinical course. <i>Cancer Genetics and Cytogenetics</i> , 2004 , 148, 133-6		8
29	Microenvironmental regulation of the IL-23R/IL-23 axis overrides chronic lymphocytic leukemia indolence. <i>Science Translational Medicine</i> , 2018 , 10,	17.5	7
28	Total body computed tomography scan in the initial work-up of Binet stage A chronic lymphocytic leukemia patients: Results of the prospective, multicenter O-CLL1-GISL study. <i>American Journal of Hematology</i> , 2013 , 88, 539-44	7.1	7

27	BRAF Mutations in an Italian Regional Population: Implications for the Therapy of Thyroid Cancer. <i>International Journal of Endocrinology</i> , 2015 , 2015, 138734	2.7	6
26	Phenotypic and functional characterization of human tonsillar subepithelial (SE) B cells. <i>Annals of the New York Academy of Sciences</i> , 1997 , 815, 171-81	6.5	6
25	B cell chronic lymphocytic leukaemia/small lymphocytic lymphoma: role of ZAP70 determination on bone marrow biopsy specimens. <i>Journal of Clinical Pathology</i> , 2007 , 60, 627-32	3.9	6
24	Prospective validation of predictive value of abdominal computed tomography scan on time to first treatment in Rai 0 chronic lymphocytic leukemia patients: results of the multicenter O-CLL1-GISL study. <i>European Journal of Haematology</i> , 2016 , 96, 36-45	3.8	6
23	Expression of the Drosophila melanogaster S3 ribosomal/repair protein in T24 human bladder cells. <i>Anticancer Research</i> , 2004 , 24, 3811-8	2.3	5
22	Performance of the Oncomine™ Lung cfDNA Assay for Liquid Biopsy by NGS of NSCLC Patients in Routine Laboratory Practice. <i>Applied Sciences (Switzerland)</i> , 2020 , 10, 2895	2.6	4
21	Production of hematopoietic growth factors by human B lymphocytes: mechanisms and possible implications. <i>Stem Cells</i> , 1993 , 11 Suppl 2, 150-5	5.8	4
20	Allogeneic Hemopoietic Stem Transplant for Patients with Idiopathic Myelofibrosis Using a Reduced Intensity Thiotepa Based Conditioning Regimen.. <i>Blood</i> , 2007 , 110, 684-684	2.2	4
19	Time to first treatment and P53 dysfunction in chronic lymphocytic leukaemia: results of the O-CLL1 study in early stage patients. <i>Scientific Reports</i> , 2020 , 10, 18427	4.9	4
18	Optimization of a WGA-Free Molecular Tagging-Based NGS Protocol for CTCs Mutational Profiling. <i>International Journal of Molecular Sciences</i> , 2020 , 21,	6.3	3
17	Central nervous system involvement in mycosis fungoides: relevance of tcr gene testing in cerebrospinal fluid. <i>SpringerPlus</i> , 2014 , 3, 29		3
16	Heterogeneous expression of the collagen receptor DDR1 in chronic lymphocytic leukaemia and correlation with progression. <i>Blood Cancer Journal</i> , 2017 , 6, e513	7	3
15	Report from the OECl Oncology Days 2014. <i>Ecancermedicalscience</i> , 2014 , 8, 496	2.7	3
14	Papillary thyroid cancer in a struma ovarii: a report of a rare case. <i>Hormones</i> , 2015 , 14, 154-9	3.1	2
13	Multiorgan infiltration by CD8+ T cells and 1p;16p translocation in a patient with hypogammaglobulinemia and a reduced number of B cells. <i>International Archives of Allergy and Immunology</i> , 2012 , 158, 206-10	3.7	2
12	More on the determination of Ki-67 as a novel potential prognostic marker in B-cell chronic lymphocytic leukemia. <i>Leukemia Research</i> , 2010 , 34, e326-8	2.7	2
11	Subepithelial B cells of the human tonsil. <i>Chemical Immunology and Allergy</i> , 1997 , 67, 58-69		2
10	c-myc proto-oncogene expression by germinal center B cells isolated from human tonsils. <i>Annals of the New York Academy of Sciences</i> , 1997 , 815, 436-9	6.5	2

9	An H- Mutated Skin Metastasis as First Occurrence in a Case of Follicular Thyroid Carcinoma. <i>Frontiers in Endocrinology</i> , 2019 , 10, 513	5.7	1
8	Natural Killer-Like T (NKT) Cells with Specific T Cell Receptor (TCR) Sequences May Be Causally Implicated in the Pathogenesis of Paroxysmal Nocturnal Hemoglobinuria (PNH).. <i>Blood</i> , 2004 , 104, 2828-2828	2.2	1
7	Gene Expression Analysis of Peripheral T-Cell Lymphoma Not Otherwise Specified Reveals the Existence of Two Subgroups Related to Different Cellular Counterparts and Recurrent PDGFRA Dereglulation.. <i>Blood</i> , 2005 , 106, 1217-1217	2.2	1
6	Definition of a Prognostic Scoring System for Predicting Clinical Outcome in B-Cell Chronic Lymphocytic Leukemia.. <i>Blood</i> , 2006 , 108, 2328-2328	2.2	1
5	Possible Role of Cytokines in the Pathogenesis of Non-Organ Specific Autoimmunity. <i>International Journal of Immunopathology and Pharmacology</i> , 1992 , 5, 149-154	3	
4	Streamlining universal screening for lynch syndrome (LS): Towards improved yield of genetic counseling (GC).. <i>Journal of Clinical Oncology</i> , 2019 , 37, 503-503	2.2	
3	A Comprehensive Progression Risk Score to Predict Treatment Free Survival for Early Stage Chronic Lymphocytic Leukemia Patients. <i>Blood</i> , 2015 , 126, 2930-2930	2.2	
2	Differentiation on Biological Basis of Monoclonal B-Cell Lymphocytosis (MBL) From Chronic Lymphocytic Leukemia (CLL): Results of a Prospective GISL (Gruppo Italiano Studio Linfomi) Trial. <i>Blood</i> , 2010 , 116, 1360-1360	2.2	
1	Analysis of Stereotyped IGHV Distribution In a Series of 1133 Chronic Lymphocytic Leukemia Patients: The Experience of a Multicenter Italian Study Group. <i>Blood</i> , 2010 , 116, 2423-2423	2.2	