

Massimo Geuna

List of Publications by Year in descending order

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56
papers

4,283
citations

186265

28
h-index

175258

52
g-index

57
all docs

57
docs citations

57
times ranked

6001
citing authors

#	ARTICLE	IF	CITATIONS
1	Gene transfer by lentiviral vectors is limited by nuclear translocation and rescued by HIV-1 pol sequences. <i>Nature Genetics</i> , 2000, 25, 217-222.	21.4	887
2	Deregulation of the PI3K and KRAS signaling pathways in human cancer cells determines their response to everolimus. <i>Journal of Clinical Investigation</i> , 2010, 120, 2858-2866.	8.2	309
3	Survivin is expressed on CD40 stimulation and interfaces proliferation and apoptosis in B-cell chronic lymphocytic leukemia. <i>Blood</i> , 2001, 97, 2777-2783.	1.4	299
4	Chronic lymphocytic leukemia B cells are endowed with the capacity to attract CD4+, CD40L+ T cells by producing CCL22. <i>European Journal of Immunology</i> , 2002, 32, 1403.	2.9	235
5	The pattern of CD38 expression defines a distinct subset of chronic lymphocytic leukemia (CLL) patients at risk of disease progression. <i>Blood</i> , 2003, 101, 1262-1269.	1.4	221
6	Monoclonal CD5+ and CD5- B-lymphocyte expansions are frequent in the peripheral blood of the elderly. <i>Blood</i> , 2004, 103, 2337-2342.	1.4	210
7	Distribution of interferon- γ receptor in human tissues. <i>European Journal of Immunology</i> , 1992, 22, 2403-2412.	2.9	165
8	IL-12 Inhibition of Endothelial Cell Functions and Angiogenesis Depends on Lymphocyte-Endothelial Cell Cross-Talk. <i>Journal of Immunology</i> , 2001, 166, 3890-3899.	0.8	157
9	Robust and Efficient Regulation of Transgene Expression in Vivo by Improved Tetracycline-Dependent Lentiviral Vectors. <i>Molecular Therapy</i> , 2002, 5, 252-261.	8.2	145
10	Human T lymphocytes transduced by lentiviral vectors in the absence of TCR activation maintain an intact immune competence. <i>Blood</i> , 2003, 102, 497-505.	1.4	142
11	CD100/Plexin-B1 interactions sustain proliferation and survival of normal and leukemic CD5+ B lymphocytes. <i>Blood</i> , 2003, 101, 1962-1969.	1.4	139
12	Alloreactivity and anti-tumor activity segregate within two distinct subsets of cytokine-induced killer (CIK) cells: implications for their infusion across major HLA barriers. <i>International Immunology</i> , 2008, 20, 841-848.	4.0	106
13	A flow cytometry assay simultaneously detects independent apoptotic parameters. <i>Cytometry</i> , 2001, 45, 151-157.	1.8	95
14	Replacement of normal with mutant alleles in the genome of normal human cells unveils mutation-specific drug responses. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2008, 105, 20864-20869.	7.1	95
15	Age-dependent accumulation of monoclonal CD4 ⁺ CD8 ⁺ double positive T lymphocytes in the peripheral blood of the elderly. <i>British Journal of Haematology</i> , 2007, 139, 780-790.	2.5	84
16	HS1 protein is differentially expressed in chronic lymphocytic leukemia patient subsets with good or poor prognoses. <i>Journal of Clinical Investigation</i> , 2005, 115, 1644-1650.	8.2	72
17	Hypersensitivity reaction to human papillomavirus vaccine due to polysorbate 80. <i>BMJ Case Reports</i> , 2012, 2012, bcr0220125797-bcr0220125797.	0.5	65
18	Gorham-Stout Syndrome: A Monocyte-Mediated Cytokine Propelled Disease. <i>Journal of Bone and Mineral Research</i> , 2005, 21, 207-218.	2.8	64

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19	Growth stimulation of colorectal carcinoma cells via the c-kit receptor is inhibited by TGF- β 1. , 1997, 172, 1-11.		62
20	Regulatory action of prolactin on the in vitro growth of CD34+ve human hemopoietic progenitor cells. Journal of Cellular Physiology, 1995, 163, 221-231.	4.1	60
21	Prolactin is an autocrine growth factor for the Jurkat human T-leukemic cell line. Journal of Neuroimmunology, 1997, 79, 12-21.	2.3	57
22	Allogeneic nonmyeloablative hematopoietic cell transplantation in metastatic colon cancer: tumor-specific T cells directed to a tumor-associated antigen are generated in vivo during GVHD. Blood, 2006, 107, 3795-3803.	1.4	46
23	Independent and synergistic effect of interleukin-2 and prolactin on development of T- and NK-derived LAK effectors. Immunopharmacology, 1994, 28, 67-75.	2.0	43
24	Alternative BCR/ABL Splice Variants in Philadelphia Chromosome-Positive Leukemias Result in Novel Tumor-Specific Fusion Proteins that May Represent Potential Targets for Immunotherapy Approaches. Cancer Research, 2007, 67, 5300-5307.	0.9	43
25	IL-18 Paradox in Pancreatic Carcinoma: Elevated Serum Levels of Free IL-18 are Correlated With Poor Survival. Journal of Immunotherapy, 2009, 32, 920-931.	2.4	42
26	T Cell Receptor (TCR) Gene Transfer with Lentiviral Vectors Allows Efficient Redirection of Tumor Specificity in Naive and Memory T Cells Without Prior Stimulation of Endogenous TCR. Human Gene Therapy, 2009, 20, 1576-1588.	2.7	34
27	Human CD38 and its ligand CD31 define a unique lamina propria T lymphocyte signaling pathway. FASEB Journal, 2001, 15, 580-582.	0.5	33
28	DNA ploidy and p53 expression correlate with survival and cell proliferative activity in male breast carcinoma. Human Pathology, 1996, 27, 676-682.	2.0	32
29	Cells Lacking the Fumarate Tumor Suppressor Are Protected from Apoptosis through a Hypoxia-Inducible Factor-Independent, AMPK-Dependent Mechanism. Molecular and Cellular Biology, 2012, 32, 3081-3094.	2.3	29
30	Long-term Survival of Thymoma Patients by Histologic Pattern and Proliferative Activity. American Journal of Surgical Pathology, 1995, 19, 918-926.	3.7	28
31	Expression of prolactin and prolactin receptors by non-Hodgkin's lymphoma cells. International Journal of Cancer, 2000, 85, 124-130.	5.1	26
32	A Clinically Applicable Approach to the Classification of B-Cell Non-Hodgkin Lymphomas with Flow Cytometry and Machine Learning. Cancers, 2020, 12, 1684.	3.7	25
33	Identification of a new epitope of the 4F2/44D7 molecular complex present on sarcolemma and isolated cardiac fibers. European Journal of Immunology, 1989, 19, 1-8.	2.9	24
34	Macrogol hypersensitivity in multiple drug allergy. Annals of Allergy, Asthma and Immunology, 2011, 107, 542-543.	1.0	24
35	Expression of the c-ErbB-2/HER2 proto-oncogene in normal hematopoietic cells. Journal of Leukocyte Biology, 2003, 74, 593-601.	3.3	17
36	Microenvironment drives the endothelial or neural fate of differentiating embryonic stem cells coexpressing neuropilin-1 and Flk-1. FASEB Journal, 2009, 23, 68-78.	0.5	17

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37	Cluster analysis of immunophenotypic data: The example of chronic lymphocytic leukemia. <i>Immunology Letters</i> , 2011, 134, 137-144.	2.5	17
38	Cytokine-Induced Killer Cells Engineered with Exogenous T-Cell Receptors Directed Against Melanoma Antigens: Enhanced Efficacy of Effector Cells Endowed with a Double Mechanism of Tumor Recognition. <i>Human Gene Therapy</i> , 2015, 26, 220-231.	2.7	15
39	Prognostic relevance of cytometric quantitative assessment in patients with myelodysplastic syndromes. <i>European Journal of Haematology</i> , 2011, 87, 409-418.	2.2	14
40	In Vitro and In Vivo Comparison of the Activity of Human Lymphokine-Activated Killer (LAK) Cells and Adherent LAK Cells. <i>Journal of Immunotherapy</i> , 1991, 10, 189-199.	2.4	12
41	p53 expression and proliferative activity predict survival in non-invasive thymomas. , 1996, 69, 180-183.		12
42	Immunophenotype of thymoma-associated lymphoid cell component of T-cell type. <i>Vigiliae Christianae</i> , 1990, 59, 297-304.	0.1	11
43	Novel Insights in Anti-CD38 Therapy Based on CD38-Receptor Expression and Function: The Multiple Myeloma Model. <i>Cells</i> , 2020, 9, 2666.	4.1	11
44	Multicenter validation of a simplified method for paroxysmal nocturnal hemoglobinuria screening. <i>European Journal of Haematology</i> , 2017, 99, 27-35.	2.2	10
45	Heterogeneous immunoglobulin gene rearrangement in a B-chronic lymphocytic leukemia progressing into non-Hodgkin lymphoma (richter syndrome). <i>Cancer</i> , 1993, 71, 359-363.	4.1	8
46	Ex vivo-expanded bone marrow CD34+ for acute myocardial infarction treatment: in vitro and in vivo studies. <i>Cytotherapy</i> , 2011, 13, 1140-1152.	0.7	8
47	Features, reason for testing, and changes with time of 583 paroxysmal nocturnal hemoglobinuria clones from 529 patients: a multicenter Italian study. <i>Annals of Hematology</i> , 2019, 98, 1083-1093.	1.8	8
48	Relationship between structure and T-lymphocyte maturation in human thymomas. <i>Vigiliae Christianae</i> , 1986, 52, 389-402.	0.1	6
49	Biological Heterogeneity of Diffuse Mixed Small and Large Cell Non-Hodgkin's Lymphomas Assessed by DNA Flow Cytometry and Ki67. <i>Leukemia and Lymphoma</i> , 1995, 19, 467-472.	1.3	6
50	Modulation of extracellular matrix receptors (integrins) on human endothelial cells by cytokines. <i>Exs</i> , 1992, 61, 193-197.	1.4	6
51	Isochromosome 6p and deletion of 6q characterize two related cytogenetic clones in a patient with immunoblastic lymphoma. <i>Cancer Genetics and Cytogenetics</i> , 1995, 81, 179-181.	1.0	3
52	Bâ€cell chronic lymphocytic leukaemia stage 0. An immunophenotypic study of 66 cases and comparison with B small cell lymphomas*. <i>European Journal of Haematology</i> , 1994, 52, 145-151.	2.2	2
53	Relationships between Proliferative Activity and Oncogene Expression in Human Breast Cancer. <i>Annals of the New York Academy of Sciences</i> , 1996, 784, 555-563.	3.8	1
54	Effect of prolactin on natural killer and MHC-restricted cytotoxic cells. <i>NeuroImmune Biology</i> , 2002, , 205-218.	0.2	1

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55	Cancer cells in effusions and increases in T-activated lymphocytes. European Journal of Cancer & Clinical Oncology, 1990, 26, 852.	0.7	0
56	Survivin-peptide vaccination elicits immune response after allogeneic nonmyeloablative transplantation: a safe strategy to enhance the graft versus tumor effect. Immunotherapy, 2018, 10, 753-767.	2.0	0