Guido Ferlazzo

List of Publications by Year in Descending Order

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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.

114 papers	7,552 citations	40 h-index	86 g-index
118 ext. papers	8,477 ext. citations	5.5 avg, IF	5.75 L-index

#	Paper	IF	Citations
114	Correlation between Hyperkalemia and the Duration of Several Hospitalizations in Patients with Chronic Kidney Disease.. *Journal of Clinical Medicine*, **2022**, 11,	5.1	1
113	Chitosan-Hyaluronan Nanoparticles for Vinblastine Sulfate Delivery: Characterization and Internalization Studies on K-562 Cells. *Pharmaceutics*, **2022**, 14, 942	6.4	1
112	Therapeutic Implications of Tumor Microenvironment in Lung Cancer: Focus on Immune Checkpoint Blockade.. *Frontiers in Immunology*, **2021**, 12, 799455	8.4	7
111	Circulating ILC precursors expressing CD62L exhibit a type 2 signature distinctly decreased in psoriatic patients. *European Journal of Immunology*, **2021**, 51, 1792-1798	6.1	2
110	On immunostimulants and dendritic cell activation. *Immunology Letters*, **2021**, 232, 45-47	4.1	
109	Human Hepatitis B Virus Negatively Impacts the Protective Immune Crosstalk Between Natural Killer and Dendritic Cells. *Hepatology*, **2021**, 74, 550-565	11.2	5
108	Monocyte to HDL ratio: a novel marker of resistant hypertension in CKD patients. *International Urology and Nephrology*, **2021**, 1	2.3	5
107	HLA-C*17 in COVID-19 patients: Hints for associations with severe clinical outcome and cardiovascular risk. *Immunology Letters*, **2021**, 234, 44-46	4.1	5
106	Safety profile of immune checkpoint inhibitors: An analysis of the Italian spontaneous reporting system database. *British Journal of Clinical Pharmacology*, **2021**, 87, 527-541	3.8	1
105	Attenuated immune control of Epstein-Barr virus in humanized mice is associated with the multiple sclerosis risk factor HLA-DR15. *European Journal of Immunology*, **2021**, 51, 64-75	6.1	18
104	ILC in chronic inflammation, cancer and targeting with biologicals. *Molecular Aspects of Medicine*, **2021**, 80, 100963	16.7	5
103	REPLY. *Hepatology*, **2021**, 74, 2326-2327	11.2	
102	Phage-Phenotype Imaging of Myeloma Plasma Cells by Phage Display. *Applied Sciences (Switzerland)*, **2021**, 11, 7910	2.6	
101	A multivariate analysis of Multiple Myeloma subtype plasma cells. *Spectrochimica Acta - Part A: Molecular and Biomolecular Spectroscopy*, **2021**, 258, 119813	4.4	2
100	Association Between Response to Nivolumab Treatment and Peripheral Blood Lymphocyte Subsets in Patients With Non-small Cell Lung Cancer. *Frontiers in Immunology*, **2020**, 11, 125	8.4	22
99	Myeloma cells induce the accumulation of activated CD94low NK cells by cell-to-cell contacts involving CD56 molecules. *Blood Advances*, **2020**, 4, 2297-2307	7.8	9
98	Potential effects of vaccinations on the prevention of COVID-19: rationale, clinical evidence, risks, and public health considerations. *Expert Review of Vaccines*, **2020**, 19, 919-936	5.2	30

97	FITC-Labelled Clone from Phage Display for Direct Detection of Leukemia Cells in Blood. *Lecture Notes in Electrical Engineering*, **2019**, 165-172	0.2	1
96	Influence of Vitamin D in Advanced Non-Small Cell Lung Cancer Patients Treated with Nivolumab. *Cancers*, **2019**, 11,	6.6	4
95	An Historical Overview: The Discovery of How NK Cells Can Kill Enemies, Recruit Defense Troops, and More. *Frontiers in Immunology*, **2019**, 10, 1415	8.4	37
94	Curcumin potentiates the antitumor activity of Paclitaxel in rat glioma C6 cells. *Phytomedicine*, **2019**, 55, 23-30	6.5	27
93	Symptomatic Carotid Atherosclerotic Plaques Are Associated With Increased Infiltration of Natural Killer (NK) Cells and Higher Serum Levels of NK Activating Receptor Ligands. *Frontiers in Immunology*, **2019**, 10, 1503	8.4	18
92	Dendritic cell recognition by group 3 innate lymphoid cells through DNAX accessory molecule 1 triggers proinflammatory reciprocal cell activation. *Journal of Allergy and Clinical Immunology*, **2019** , 144, 1118-1122.e6	11.5	4
91	Changes in plasma 5-HT levels and equine leukocyte SERT expression in response to treadmill exercise. *Research in Veterinary Science*, **2018**, 118, 184-190	2.5	6
90	Mechanical bacterial lysate administration prevents exacerbation in allergic asthmatic children-The EOLIA study. *Pediatric Allergy and Immunology*, **2018**, 29, 394-401	4.2	18
89	Curcumin ameliorates the in vitro efficacy of carfilzomib in human multiple myeloma U266 cells targeting p53 and NF-Ƀ pathways. *Toxicology in Vitro*, **2018**, 47, 186-194	3.6	31
88	Molecular Mechanisms Directing Migration and Retention of Natural Killer Cells in Human Tissues. *Frontiers in Immunology*, **2018**, 9, 2324	8.4	62
87	In vitro VLA-4 blockade results in an impaired NK cell-mediated immune surveillance against melanoma. *Immunology Letters*, **2017**, 181, 109-115	4.1	10
86	Natural Killers Are Made Not Born: How to Exploit NK Cells in Lung Malignancies. *Frontiers in Immunology*, **2017**, 8, 277	8.4	22
85	Interleukins 12 and 15 induce cytotoxicity and early NK-cell differentiation in type 3 innate lymphoid cells. *Blood Advances*, **2017**, 1, 2679-2691	7.8	24
84	The Yin and Yang of Innate Lymphoid Cells in Cancer. *Immunology Letters*, **2016**, 179, 29-35	4.1	24
83	Th17 skewing in the GALT of a Crohn disease patient upon Lactobacillus rhamnosus GG consumption. *Immunology Letters*, **2016**, 170, 95-7	4.1	2
82	Cognate HLA absence in trans diminishes human NK cell education. *Journal of Clinical Investigation*, **2016**, 126, 3772-3782	15.9	27
81	MiRNA expression profiling in human gliomas: upregulated miR-363 increases cell survival and proliferation. *Tumor Biology*, **2016**, 37, 14035-14048	2.9	17
80	NCR(+)ILC3 concentrate in human lung cancer and associate with intratumoral lymphoid structures. *Nature Communications*, **2015**, 6, 8280	17.4	147

79	Natural killer cells in the innate immunity network of atherosclerosis. *Immunology Letters*, **2015**, 168, 51-7	4.1	24
78	Cross-dressing: an alternative mechanism for antigen presentation. *Immunology Letters*, **2015**, 168, 349-54	4.1	63
77	Acquisition and Presentation of Tumor Antigens by Dendritic Cells. *Critical Reviews in Immunology*, **2015**, 35, 349-64	1.8	8
76	Vitamin D and inflammatory bowel disease. *BioMed Research International*, **2015**, 2015, 470805	3	64
75	Divergent signaling pathways regulate IL-12 production induced by different species of Lactobacilli in human dendritic cells. *Immunology Letters*, **2015**, 166, 6-12	4.1	19
74	Flavonoid profile, antioxidant and cytotoxic activity of different extracts from Algerian Rhamnus alaternus L. bark. *Pharmacognosy Magazine*, **2015**, 11, S102-9	0.8	19
73	T cell polarizing properties of probiotic bacteria. *Immunology Letters*, **2015**, 168, 337-42	4.1	18
72	A non-canonical adenosinergic pathway led by CD38 in human melanoma cells induces suppression of T cell proliferation. *Oncotarget*, **2015**, 6, 25602-18	3.3	60
71	Human NK cells and NK receptors. *Immunology Letters*, **2014**, 161, 168-73	4.1	38
70	Membrane transfer from tumor cells overcomes deficient phagocytic ability of plasmacytoid dendritic cells for the acquisition and presentation of tumor antigens. *Journal of Immunology*, **2014**, 192, 824-32	5.3	30
69	A think tank of TINK/TANKs: tumor-infiltrating/tumor-associated natural killer cells in tumor progression and angiogenesis. *Journal of the National Cancer Institute*, **2014**, 106, dju200	9.7	593
68	CD56(bright)perforin(low) noncytotoxic human NK cells are abundant in both healthy and neoplastic solid tissues and recirculate to secondary lymphoid organs via afferent lymph. *Journal of Immunology*, **2014**, 192, 3805-15	5.3	131
67	Dendritic cell editing by natural killer cells. *Critical Reviews in Oncogenesis*, **2014**, 19, 67-75	1.3	39
66	Cross-Talks between Natural Killer Cells and Distinct Subsets of Dendritic Cells. *Frontiers in Immunology*, **2014**, 5, 159	8.4	101
65	cells in immunity: Plasmacytoid DCs dress up as cancer cells. *OncoImmunology*, **2014**, 3, e28184	7.2	7
64	The engagement of CTLA-4 on primary melanoma cell lines induces antibody-dependent cellular cytotoxicity and TNF- production. *Journal of Translational Medicine*, **2013**, 11, 108	8.5	101
63	Clinical drug response to thiopurines is associated to a lower interferon- production by IBD patients T lymphocytes. *Journal of Crohnls and Colitis*, **2013**, 7, e497-8	1.5	1
62	Novel perspectives on dendritic cell-based immunotherapy of cancer. *Immunology Letters*, **2013**, 155, 6-10	4.1	23

61	Mucosal immunology and probiotics. *Current Allergy and Asthma Reports*, **2013**, 13, 19-26	5.6	79
60	The proangiogenic phenotype of natural killer cells in patients with non-small cell lung cancer. *Neoplasia*, **2013**, 15, 133-42	6.4	148
59	Characterization of human afferent lymph dendritic cells from seroma fluids. *Journal of Immunology*, **2013**, 191, 4858-66	5.3	18
58	Dendritic cell editing by activated natural killer cells results in a more protective cancer-specific immune response. *PLoS ONE*, **2012**, 7, e39170	3.7	78
57	Natural killer cell distribution and trafficking in human tissues. *Frontiers in Immunology*, **2012**, 3, 347	8.4	110
56	In vivo evidence for dendritic cell lysis by NK cells: Hints on improving cancer vaccines by targeting NK cell activation. *OncoImmunology*, **2012**, 1, 1635-1636	7.2	6
55	A mixture of bacterial mechanical lysates is more efficient than single strain lysate and of bacterial-derived soluble products for the induction of an activating phenotype in human dendritic cells. *Immunology Letters*, **2011**, 138, 86-91	4.1	21
54	Role of natural killer and dendritic cell crosstalk in immunomodulation by commensal bacteria probiotics. *Journal of Biomedicine and Biotechnology*, **2011**, 2011, 473097		69
53	The immune inhibitory receptor LAIR-1 is highly expressed by plasmacytoid dendritic cells and acts complementary with NKp44 to control IFN□production. *PLoS ONE*, **2010**, 5, e15080	3.7	54
52	Identification of natural killer cells in tissues and their isolation **2010**, 417-431		
51	Interactions Between NK Cells and Dendritic Cells **2010**, 299-313		
50	CTLA-4 is expressed by human monocyte-derived dendritic cells and regulates their functions. *Human Immunology*, **2010**, 71, 934-41	2.3	70
49	CD62L expression identifies a unique subset of polyfunctional CD56dim NK cells. *Blood*, **2010**, 116, 1299-307	9.9	206
48	Human NK cells of mice with reconstituted human immune system components require preactivation to acquire functional competence. *Blood*, **2010**, 116, 4158-67	2.2	88
47	Klebsiella pneumoniae-triggered DC recruit human NK cells in a CCR5-dependent manner leading to increased CCL19-responsiveness and activation of NK cells. *European Journal of Immunology*, **2010**, 40, 3138-49	6.1	25
46	Seroma fluid subsequent to axillary lymph node dissection for breast cancer derives from an accumulation of afferent lymph. *Immunology Letters*, **2010**, 131, 67-72	4.1	25
45	NK cells provide helper signal for CD8+ T cells by inducing the expression of membrane-bound IL-15 on DCs. *International Immunology*, **2009**, 21, 599-606	4.9	41
44	Dendritic cell interactions with NK cells from different tissues. *Journal of Clinical Immunology*, **2009**, 29, 265-73	5.7	49

43	Susceptibility of human melanoma cells to autologous natural killer (NK) cell killing: HLA-related effector mechanisms and role of unlicensed NK cells. *PLoS ONE*, **2009**, 4, e8132	3.7	32
42	NK cells at the interface between innate and adaptive immunity. *Cell Death and Differentiation*, **2008**, 15, 226-33	12.7	239
41	Role of natural killer cells in the pathogenesis and progression of multiple sclerosis. *Pharmacological Research*, **2008**, 57, 1-5	10.2	41
40	Multipotent mesenchymal stromal cells from amniotic fluid: solid perspectives for clinical application. *Haematologica*, **2008**, 93, 339-46	6.6	137
39	Natural killer cells infiltrating human nonsmall-cell lung cancer are enriched in CD56 bright CD16(-) cells and display an impaired capability to kill tumor cells. *Cancer*, **2008**, 112, 863-75	6.4	268
38	Arginase 2 is expressed by human lung cancer, but it neither induces immune suppression, nor affects disease progression. *International Journal of Cancer*, **2008**, 123, 1108-16	7.5	33
37	Isolation and analysis of human natural killer cell subsets. *Methods in Molecular Biology*, **2008**, 415, 197-213	1.4	7
36	Human antigen-presenting cells respond differently to gut-derived probiotic bacteria but mediate similar strain-dependent NK and T cell activation. *FEMS Immunology and Medical Microbiology*, **2007**, 51, 535-46		40
35	CD56brightCD16- killer Ig-like receptor- NK cells display longer telomeres and acquire features of CD56dim NK cells upon activation. *Journal of Immunology*, **2007**, 178, 4947-55	5.3	383
34	Distinct gut-derived lactic acid bacteria elicit divergent dendritic cell-mediated NK cell responses. *International Immunology*, **2007**, 19, 1319-27	4.9	84
33	NK cells of human secondary lymphoid tissues enhance T cell polarization via IFN-gamma secretion. *European Journal of Immunology*, **2006**, 36, 2394-400	6.1	115
32	Principles of NK Cell/DC Crosstalk: The Importance of Cell Dialogue for a Protective Immune Response. *Transfusion Medicine and Hemotherapy*, **2006**, 33, 50-57	4.2	4
31	Effector and regulatory events during natural killer-dendritic cell interactions. *Immunological Reviews*, **2006**, 214, 219-28	11.3	235
30	Mature myeloid dendritic cell subsets have distinct roles for activation and viability of circulating human natural killer cells. *Blood*, **2005**, 105, 266-73	2.2	103
29	Natural killer and dendritic cell liaison: recent insights and open questions. *Immunology Letters*, **2005**, 101, 12-7	4.1	34
28	Distinctive lack of CD48 expression in subsets of human dendritic cells tunes NK cell activation. *Journal of Immunology*, **2005**, 175, 3690-7	5.3	23
27	NK cell compartments and their activation by dendritic cells. *Journal of Immunology*, **2004**, 172, 1333-9	5.3	242
26	The abundant NK cells in human secondary lymphoid tissues require activation to express killer cell Ig-like receptors and become cytolytic. *Journal of Immunology*, **2004**, 172, 1455-62	5.3	460

25	Distinct roles of IL-12 and IL-15 in human natural killer cell activation by dendritic cells from secondary lymphoid organs. *Proceedings of the National Academy of Sciences of the United States of America*, **2004**, 101, 16606-11	11.5	454
24	Natural killer cells and cross-talk with dendritic cells. *Clinical and Experimental Allergy Reviews*, **2004**, 4, 135-139		1
23	Update on natural killer cells: cross-talk with dendritic cells and role in the cure of acute myeloid leukemias. *Cancer Journal (Sudbury, Mass)*, **2003**, 9, 232-7	2.2	3
22	Expansion of natural killer cells in patients with head and neck cancer: detection of "noninhibitory" (activating) killer Ig-like receptors on circulating natural killer cells. *Head and Neck*, **2003**, 25, 297-305	4.2	9
21	The interaction between NK cells and dendritic cells in bacterial infections results in rapid induction of NK cell activation and in the lysis of uninfected dendritic cells. *European Journal of Immunology*, **2003**, 33, 306-13	6.1	184
20	The natural killer cell-mediated killing of autologous dendritic cells is confined to a cell subset expressing CD94/NKG2A, but lacking inhibitory killer Ig-like receptors. *European Journal of Immunology*, **2003**, 33, 1657-66	6.1	216
19	Human natural killer cell function and their interactions with dendritic cells. *Vaccine*, **2003**, 21 Suppl 2, S38-42	4.1	34
18	IFN-alpha mediates the up-regulation of HLA class I on melanoma cells without switching proteasome to immunoproteasome. *International Immunology*, **2003**, 15, 1415-21	4.9	11
17	T lymphocytes express B7 family molecules following interaction with dendritic cells and acquire bystander costimulatory properties. *European Journal of Immunology*, **2002**, 32, 3092-101	6.1	28
16	The anti-tumor activity of bacillus Calmette-Guerin in bladder cancer is associated with an increase in the circulating level of interleukin-2. *Immunology Letters*, **2002**, 81, 235-8	4.1	20
15	Human dendritic cells activate resting natural killer (NK) cells and are recognized via the NKp30 receptor by activated NK cells. *Journal of Experimental Medicine*, **2002**, 195, 343-51	16.6	807
14	HLA class I molecule expression is up-regulated during maturation of dendritic cells, protecting them from natural killer cell-mediated lysis. *Immunology Letters*, **2001**, 76, 37-41	4.1	67
13	Analysis of HLA-class-I specific natural killer cell receptors expressed on T lymphocytes infiltrating non-small-cell lung cancer. *Lung Cancer*, **2001**, 34, 395-405	5.9	3
12	Engagement of CD33 surface molecules prevents the generation of dendritic cells from both monocytes and CD34+ myeloid precursors. *European Journal of Immunology*, **2000**, 30, 827-33	6.1	42
11	Dendritic cells efficiently cross-prime HLA class I-restricted cytolytic T lymphocytes when pulsed with both apoptotic and necrotic cells but not with soluble cell-derived lysates. *International Immunology*, **2000**, 12, 1741-7	4.9	51
10	Dendritic cells generated from CD34+ progenitor cells with flt3 ligand, c-kit ligand, GM-CSF, IL-4, and TNF-alpha are functional antigen-presenting cells resembling mature monocyte-derived dendritic cells. *Journal of Immunotherapy*, **2000**, 23, 48-58	5	56
9	Cytotoxic properties of CD4(+) T-cell clones which lyse HLA class II negative autologous non-small-cell lung cancer cells. *Cellular Immunology*, **1999**, 196, 87-94	4.4	4
8	Intralesional sonographically guided injections of lymphokine-activated killer cells and recombinant interleukin-2 for the treatment of liver tumors: a pilot study. *Journal of Immunotherapy*, **1997**, 20, 158-63	5	13

7	Cytotoxic Effects of High Energy Shock Waves on Cancer Cells Linked to Metallic Beads Vehicled by Monoclonal Antibodies. *Journal of Urology*, **1997**, 157, 366-370	2.5	3
6	Adherent neoplastic cells grown at confluence downregulate HLA class I expression and enhance their susceptibility to lysis mediated by natural killer cells. *Tissue Antigens*, **1997**, 50, 459-65		13
5	Detection of MAGE-1, -2, and -3 messenger RNA in tissue samples derived from lung and mammary tumors. *Annals of the New York Academy of Sciences*, **1996**, 784, 448-52	6.5	2
4	Biological parameters in breast cancer. *Annals of the New York Academy of Sciences*, **1996**, 784, 521-4	6.5	
3	Phenotypic, functional and molecular analysis of lymphocytes associated with bladder cancer. *Cancer Immunology, Immunotherapy*, **1996**, 42, 47-54	7.4	13
2	A phase I study of intravesical continuous perfusion of recombinant interleukin-2 in patients with superficial bladder cancer. *American Journal of Clinical Oncology: Cancer Clinical Trials*, **1995**, 18, 100-4	2.7	18
1	Interactions between natural killer and dendritic cells during bacterial infections119-138		