

Maria R Zocchi

List of Publications by Year in descending order

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124
papers

5,309
citations

76326

40
h-index

91884

69
g-index

126
all docs

126
docs citations

126
times ranked

6285
citing authors

#	ARTICLE	IF	CITATIONS
1	Unusual expression and localization of heat-shock proteins in human tumor cells. <i>International Journal of Cancer</i> , 1992, 51, 613-619.	5.1	417
2	Generation of CD4+ or CD8+ regulatory T cells upon mesenchymal stem cell-lymphocyte interaction. <i>Haematologica</i> , 2007, 92, 881-888.	3.5	330
3	The selective engulfment of apoptotic bodies by dendritic cells is mediated by the $\alpha\text{V}\beta\text{3}$ integrin and requires intracellular and extracellular calcium. <i>European Journal of Immunology</i> , 1997, 27, 1893-1900.	2.9	236
4	$\text{V}\alpha\text{1}$ T Lymphocytes from B-CLL Patients Recognize ULBP3 Expressed on Leukemic B Cells and Up-Regulated by Trans-Retinoic Acid. <i>Cancer Research</i> , 2004, 64, 9172-9179.	0.9	166
5	Interaction between Human NK Cells and Bone Marrow Stromal Cells Induces NK Cell Triggering: Role of Nkp30 and NKG2D Receptors. <i>Journal of Immunology</i> , 2005, 175, 6352-6360.	0.8	157
6	$\text{V}\alpha\text{1}$ T lymphocytes producing IFN- γ and IL-17 are expanded in HIV-1-infected patients and respond to <i>Candida albicans</i> . <i>Blood</i> , 2009, 113, 6611-6618.	1.4	153
7	Human $\gamma\delta$ T cells: a nonredundant system in the immune-surveillance against cancer. <i>Trends in Immunology</i> , 2002, 23, 14-18.	6.8	144
8	Migration of $\text{V}\alpha\text{1}$ and $\text{V}\alpha\text{2}$ T cells in response to CXCR3 and CXCR4 ligands in healthy donors and HIV-1-infected patients: competition by HIV-1 Tat. <i>Blood</i> , 2004, 103, 2205-2213.	1.4	120
9	Mechanisms of tumor escape from immune system: Role of mesenchymal stromal cells. <i>Immunology Letters</i> , 2014, 159, 55-72.	2.5	120
10	NK cell-mediated lysis of autologous antigen-presenting cells is triggered by the engagement of the phosphatidylinositol 3-kinase upon ligation of the natural cytotoxicity receptors Nkp30 and Nkp46. <i>European Journal of Immunology</i> , 2001, 31, 1656-1665.	2.9	115
11	Effective in vivo induction of NKG2D ligands in acute myeloid leukaemias by all-trans-retinoic acid or sodium valproate. <i>Leukemia</i> , 2009, 23, 641-648.	7.2	107
12	Human Gut-Associated Natural Killer Cells in Health and Disease. <i>Frontiers in Immunology</i> , 2019, 10, 961.	4.8	101
13	Soluble HLA class I induces NK cell apoptosis upon the engagement of killer-activating HLA class I receptors through FasL-Fas interaction. <i>Blood</i> , 2002, 100, 4098-4107.	1.4	97
14	High Erp5/ADAM10 expression in lymph node microenvironment and impaired NKG2D ligands recognition in Hodgkin lymphomas. <i>Blood</i> , 2012, 119, 1479-1489.	1.4	97
15	How to Hit Mesenchymal Stromal Cells and Make the Tumor Microenvironment Immunostimulant Rather Than Immunosuppressive. <i>Frontiers in Immunology</i> , 2018, 9, 262.	4.8	91
16	p40/LAIR-1 regulates the differentiation of peripheral blood precursors to dendritic cells induced by granulocyte-monocyte colony-stimulating factor. <i>European Journal of Immunology</i> , 1998, 28, 2086-2091.	2.9	82
17	Soluble HLA class I molecules induce natural killer cell apoptosis through the engagement of CD8: evidence for a negative regulation exerted by members of the inhibitory receptor superfamily. <i>Blood</i> , 2002, 99, 1706-1714.	1.4	82
18	NK Cell Activation by Dendritic Cells Is Dependent on LFA-1-Mediated Induction of Calcium-Calmodulin Kinase II: Inhibition by HIV-1 Tat C-Terminal Domain. <i>Journal of Immunology</i> , 2002, 168, 95-101.	0.8	80

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19	CD31/PECAM-1-driven chemokine-independent transmigration of human T lymphocytes. <i>European Journal of Immunology</i> , 1996, 26, 759-767.	2.9	78
20	NK Cell Autoreactivity and Autoimmune Diseases. <i>Frontiers in Immunology</i> , 2014, 5, 27.	4.8	77
21	Functional Association of Platelet Endothelial Cell Adhesion Molecule-1 and Phosphoinositide 3-Kinase in Human Neutrophils. <i>Journal of Biological Chemistry</i> , 1998, 273, 27768-27771.	3.4	75
22	The platelet endothelial cell adhesion molecule-1 (PECAM1) contributes to endothelial barrier function. <i>FEBS Letters</i> , 1995, 374, 323-326.	2.8	69
23	Involvement of Dihydropyridine-sensitive Calcium Channels in Human Dendritic Cell Function. <i>Journal of Biological Chemistry</i> , 1998, 273, 7205-7209.	3.4	67
24	CD8+ T lymphocytes induce polarized exocytosis of secretory lysosomes by dendritic cells with release of interleukin-1 β and cathepsin D. <i>Blood</i> , 2001, 98, 2152-2159.	1.4	66
25	ZAP-70 is expressed by normal and malignant human B-cell subsets of different maturational stage. <i>Leukemia</i> , 2006, 20, 689-695.	7.2	66
26	Zoledronate can induce colorectal cancer microenvironment expressing BTN3A1 to stimulate effector β 1 T cells with antitumor activity. <i>Onc Immunology</i> , 2017, 6, e1278099.	4.6	62
27	Tumor-Induced Apoptosis of Human IL-2-Activated NK Cells: Role of Natural Cytotoxicity Receptors. <i>Journal of Immunology</i> , 2005, 174, 2653-2660.	0.8	57
28	β 1 T Lymphocytes as a First Line of Immune Defense: Old and New Ways of Antigen Recognition and Implications for Cancer Immunotherapy. <i>Frontiers in Immunology</i> , 2014, 5, 575.	4.8	57
29	Phenotypic and functional analysis of CD4 ⁺ NKR1A ⁺ human T lymphocytes. Direct evidence that the NKR1A molecule is involved in transendothelial migration. <i>European Journal of Immunology</i> , 1997, 27, 2345-2350.	2.9	56
30	Expansion of β 1 T lymphocytes producing IL-4 in low-grade non-Hodgkin lymphomas expressing UL-16 binding proteins. <i>Blood</i> , 2007, 109, 2078-2085.	1.4	56
31	CD3+ WT31 ⁺ peripheral T lymphocytes lack T44 (CD28), a surface molecule involved in activation of T cells bearing the β 1/2 heterodimer. <i>European Journal of Immunology</i> , 1987, 17, 1065-1068.	2.9	52
32	Control of interleukin-18 secretion by dendritic cells: role of calcium influxes. <i>FEBS Letters</i> , 2000, 481, 245-248.	2.8	52
33	Escape of monocyte-derived dendritic cells of HIV-1 infected individuals from natural killer cell-mediated lysis. <i>Aids</i> , 2003, 17, 2291-2298.	2.2	52
34	Expression and function of NKR1A molecule on human monocytes and dendritic cells. <i>European Journal of Immunology</i> , 1997, 27, 2965-2970.	2.9	50
35	Lack of the leukocyte-associated Ig-like receptor-1 expression in high-risk chronic lymphocytic leukaemia results in the absence of a negative signal regulating kinase activation and cell division. <i>Leukemia</i> , 2008, 22, 980-988.	7.2	50
36	ADAM10 new selective inhibitors reduce NKG2D ligand release sensitizing Hodgkin lymphoma cells to NKG2D-mediated killing. <i>Onc Immunology</i> , 2016, 5, e1123367.	4.6	50

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37	Transendothelial migration leads to protection from starvation-induced apoptosis in CD34+CD14+circulating precursors: evidence for PECAM-1 involvement through Akt/PKB activation. <i>Blood</i> , 2003, 101, 186-193.	1.4	49
38	Mechanisms of tumor escape: role of tumor microenvironment in inducing apoptosis of cytolytic effector cells. <i>Archivum Immunologiae Et Therapiae Experimentalis</i> , 2006, 54, 323-333.	2.3	49
39	Transendothelial Migratory Pathways of $\hat{V}1+TCR\hat{3}1+$ and $\hat{V}2+TCR\hat{3}1+$ T Lymphocytes from Healthy Donors and Multiple Sclerosis Patients: Involvement of Phosphatidylinositol 3 Kinase and Calcium Calmodulin-Dependent Kinase II. <i>Journal of Immunology</i> , 2002, 168, 6071-6077.	0.8	46
40	CD31-triggered rearrangement of the actin cytoskeleton in human natural killer cells. <i>European Journal of Immunology</i> , 1996, 26, 817-824.	2.9	42
41	Human cytolytic cell clones lacking surface expression of T cell receptor alpha/beta or gamma/delta. Evidence that surface structures other than CD3 or CD2 molecules are required for signal transduction.. <i>Journal of Experimental Medicine</i> , 1988, 168, 13-24.	8.5	41
42	Discovery of a new selective inhibitor of A Disintegrin And Metalloprotease 10 (ADAM-10) able to reduce the shedding of NKG2D ligands in Hodgkin's lymphoma cell models. <i>European Journal of Medicinal Chemistry</i> , 2016, 111, 193-201.	5.5	40
43	Immunomodulatory Properties of Mesenchymal Stromal Cells: Still Unresolved $\hat{\alpha}\hat{\epsilon}\hat{\gamma}$ in and Yang $\hat{\alpha}\hat{\epsilon}$. <i>Current Stem Cell Research and Therapy</i> , 2019, 14, 344-350.	1.3	39
44	Role of gammadelta T lymphocytes in tumor defense. <i>Frontiers in Bioscience - Landmark</i> , 2004, 9, 2588.	3.0	37
45	Defective Expression and Function of the Leukocyte Associated Ig-like Receptor 1 in B Lymphocytes from Systemic Lupus Erythematosus Patients. <i>PLoS ONE</i> , 2012, 7, e31903.	2.5	36
46	Relevance of the mevalonate biosynthetic pathway in the regulation of bone marrow mesenchymal stromal cell-mediated effects on T-cell proliferation and B-cell survival. <i>Haematologica</i> , 2011, 96, 16-23.	3.5	35
47	Leukocyte-associated Ig-like receptor-1 prevents granulocyte-monocyte colony stimulating factor-dependent proliferation and Akt1/PKB alpha activation in primary acute myeloid leukemia cells. <i>European Journal of Immunology</i> , 2001, 31, 3667-3675.	2.9	34
48	Patients with paroxysmal nocturnal hemoglobinuria have a high frequency of peripheral-blood T cells expressing activating isoforms of inhibiting superfamily receptors. <i>Blood</i> , 2005, 106, 2399-2408.	1.4	34
49	Zoledronate Triggers $\hat{V}2$ T Cells to Destroy and Kill Spheroids of Colon Carcinoma: Quantitative Image Analysis of Three-Dimensional Cultures. <i>Frontiers in Immunology</i> , 2018, 9, 998.	4.8	34
50	Lymphocyte-Endothelial Cell Adhesion Molecules at the Primary Tumor Site in Human Lung and Renal Cell Carcinomas. <i>Journal of the National Cancer Institute</i> , 1993, 85, 246-247.	6.3	31
51	uPA/uPAR System Is Active in Immature Dendritic Cells Derived from CD14+CD34+ Precursors and Is Down-Regulated upon Maturation. <i>Journal of Immunology</i> , 2000, 164, 712-718.	0.8	31
52	HIV-1 Tat Triggers TGF- $\hat{1}2$ Production and NK Cell Apoptosis that is Prevented by Pertussis Toxin B. <i>Clinical and Developmental Immunology</i> , 2006, 13, 369-372.	3.3	31
53	A novel 120-kD surface antigen expressed by a subset of human lymphocytes. Evidence that lymphokine-activated killer cells express this molecule and use it in their effector function.. <i>Journal of Experimental Medicine</i> , 1987, 166, 319-326.	8.5	29
54	Involvement of CD56/N-CAM Molecule in the Adhesion of Human Solid Tumor Cell Lines to Endothelial Cells. <i>Experimental Cell Research</i> , 1993, 204, 130-135.	2.6	29

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55	Drug-induced <i>in vitro</i> inhibition of neutrophil-endothelial cell adhesion. <i>British Journal of Pharmacology</i> , 1996, 118, 471-476.	5.4	28
56	Specific ADAM10 inhibitors localize in exosome-like vesicles released by Hodgkin lymphoma and stromal cells and prevent sheddase activity carried to bystander cells. <i>Oncolimmunology</i> , 2018, 7, e1421889.	4.6	28
57	A functional monoclonal antibody recognizing the human alpha 1-integrin I-domain. <i>Tissue Antigens</i> , 1996, 48, 47-51.	1.0	27
58	Down regulation of human natural killer cell-mediated cytotoxicity induced by blood transfusion: role of transforming growth factor- β 1, soluble Fas ligand, and soluble Class I human leukocyte antigen. <i>Transfusion</i> , 2011, 51, 1567-1573.	1.6	27
59	Aminobisphosphonates prevent the inhibitory effects exerted by lymph node stromal cells on anti-tumor V α 2 T lymphocytes in non-Hodgkin lymphomas. <i>Haematologica</i> , 2014, 99, 131-139.	3.5	27
60	Natural killer cells and immune-checkpoint inhibitor therapy: Current knowledge and new challenges. <i>Molecular Therapy - Oncolytics</i> , 2022, 24, 26-42.	4.4	26
61	NKRP1A molecule is involved in transendothelial migration of CD4+ human T lymphocytes. <i>Immunology Letters</i> , 1997, 57, 121-123.	2.5	25
62	Tumor-driven matrix invasion by infiltrating lymphocytes: involvement of the β 1 integrin I-domain. <i>European Journal of Immunology</i> , 1998, 28, 2530-2536.	2.9	25
63	IFN- γ production in human NK cells through the engagement of CD8 by soluble or surface HLA class I molecules. <i>European Journal of Immunology</i> , 2003, 33, 3049-3059.	2.9	25
64	Cyclosporin A regulates human NK cell apoptosis induced by soluble HLA-I or by target cells. <i>Autoimmunity Reviews</i> , 2005, 4, 532-536.	5.8	25
65	NKG2D and Natural Cytotoxicity Receptors Are Involved in Natural Killer Cell Interaction with Self-Antigen Presenting Cells and Stromal Cells. <i>Annals of the New York Academy of Sciences</i> , 2007, 1109, 47-57.	3.8	25
66	Gammadelta T Lymphocytes Producing IFN- γ ; and IL-17 in Response to <i>Candida Albicans</i> or Mycobacterial Antigens: Possible Implications for Acute and Chronic Inflammation. <i>Current Medicinal Chemistry</i> , 2009, 16, 4743-4749.	2.4	24
67	Targeting the Epidermal Growth Factor Receptor Can Counteract the Inhibition of Natural Killer Cell Function Exerted by Colorectal Tumor-Associated Fibroblasts. <i>Frontiers in Immunology</i> , 2018, 9, 1150.	4.8	24
68	Nanoformulated Zoledronic Acid Boosts the V β 2 T Cell Immunotherapeutic Potential in Colorectal Cancer. <i>Cancers</i> , 2020, 12, 104.	3.7	24
69	Migratory Pathways of β 7 T Cells and Response to CXCR3 and CXCR4 Ligands. <i>Annals of the New York Academy of Sciences</i> , 2007, 1107, 68-78.	3.8	22
70	Dissection of lymphocyte function-associated antigen 1-dependent adhesion and signal transduction in human natural killer cells shown by the use of cholera or pertussis toxin. <i>European Journal of Immunology</i> , 1996, 26, 967-975.	2.9	21
71	Physical Characterization of Colorectal Cancer Spheroids and Evaluation of NK Cell Infiltration Through a Flow-Based Analysis. <i>Frontiers in Immunology</i> , 2020, 11, 564887.	4.8	20
72	Antigen Presenting Cells and Stromal Cells Trigger Human Natural Killer Lymphocytes to Autoreactivity: Evidence for the Involvement of Natural Cytotoxicity Receptors (NCR) and NKG2D. <i>Clinical and Developmental Immunology</i> , 2006, 13, 325-336.	3.3	19

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73	Adhesion Molecules and Kinases Involved in T Cells Migratory Pathways: Implications for Viral and Autoimmune Diseases. <i>Current Medicinal Chemistry</i> , 2007, 14, 3166-3170.	2.4	19
74	In vivo apoptosis of CD8+ lymphocytes in acute myeloid leukemia patients: involvement of soluble HLA-I and Fas ligand. <i>Leukemia</i> , 2007, 21, 253-260.	7.2	19
75	Cancer Nanomedicine Special Issue Review Anticancer Drug Delivery with Nanoparticles: Extracellular Vesicles or Synthetic Nanobeads as Therapeutic Tools for Conventional Treatment or Immunotherapy. <i>Cancers</i> , 2020, 12, 1886.	3.7	19
76	Human natural killer lymphocytes through the engagement of natural cytotoxicity receptors and NKG2D can trigger self-aggression. <i>Autoimmunity Reviews</i> , 2007, 6, 295-299.	5.8	18
77	Selective Role of Mevalonate Pathway in Regulating Perforin but Not FasL and TNFalpha Release in Human Natural Killer Cells. <i>PLoS ONE</i> , 2013, 8, e62932.	2.5	17
78	Imatinib Treatment Induces CD5+ B Lymphocytes and IgM Natural Antibodies with Anti-Leukemic Reactivity in Patients with Chronic Myelogenous Leukemia. <i>PLoS ONE</i> , 2011, 6, e18925.	2.5	17
79	Theoylline Induced Non Specific Suppressor Activity in Human Peripheral Blood Lymphocytes. <i>Immunopharmacology and Immunotoxicology</i> , 1985, 7, 217-234.	0.8	16
80	Regulation of T cell survival by soluble HLA-I: Involvement of CD8 and activating killer Ig-like receptors. <i>European Journal of Immunology</i> , 2005, 35, 2670-2678.	2.9	16
81	Inducible Nitric Oxide Synthase Modulates Fibronectin Production in the EA.hy926 Cell Line and Cultured Human Umbilical Vein Endothelial Cells. <i>Journal of Cardiovascular Pharmacology</i> , 1994, 24, 1014-1019.	1.9	14
82	Role of bone marrow stromal cells in the generation of human CD8+ regulatory T cells. <i>Human Immunology</i> , 2008, 69, 755-759.	2.4	14
83	Three-Dimensional Culture Models to Study Innate Anti-Tumor Immune Response: Advantages and Disadvantages. <i>Cancers</i> , 2021, 13, 3417.	3.7	14
84	Identification of a new surface molecule expressed by human LGL and LAK cells: Production of a specific monoclonal antibody and comparison with other NK/LAK markers. <i>Cellular Immunology</i> , 1989, 124, 144-157.	3.0	13
85	PECAM-1, Apoptosis and CD34+Precursors. <i>Leukemia and Lymphoma</i> , 2004, 45, 2205-2213.	1.3	13
86	Engagement of CD31 delivers an activating signal that contributes to the survival of chronic lymphocytic leukaemia cells. <i>British Journal of Haematology</i> , 2010, 151, 252-264.	2.5	13
87	Characterization of EN4 monoclonal antibody: a reagent with CD31 specificity. <i>Clinical and Experimental Immunology</i> , 2008, 96, 170-176.	2.6	12
88	Signalling in human tumour infiltrating lymphocytes: The CD28 molecule is functional and is physically associated with the CD45RO molecule. <i>European Journal of Cancer</i> , 1992, 28, 749-754.	2.8	11
89	Expression of N-CAM by Human Renal Cell Carcinomas Correlates with Growth Rate and Adhesive Properties. <i>Experimental Cell Research</i> , 1994, 214, 499-509.	2.6	11
90	Differential survival of T cells, T cells and NK cells upon engagement of NKG2D by NKG2DL-expressing leukemic cells. <i>International Journal of Cancer</i> , 2011, 129, 387-396.	5.1	11

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91	ADAM10 Site-Dependent Biology: Keeping Control of a Pervasive Protease. <i>International Journal of Molecular Sciences</i> , 2021, 22, 4969.	4.1	11
92	Effect of Corticoids on Neutrophil Function: Inhibition of Antibody-Dependent Cell, Mediated Cytotoxicity (ADCC). <i>Immunopharmacology and Immunotoxicology</i> , 1983, 5, 217-230.	0.8	9
93	Inhibitors of A Disintegrin And Metalloproteinases-10 reduce Hodgkin lymphoma cell growth in 3D microenvironments and enhance brentuximab-vedotin effect. <i>Haematologica</i> , 2021, , .	3.5	9
94	Neutrophil chemotactic factor of anaphylaxis (NCF-A) release in aspirin-induced asthma. <i>Clinical and Experimental Allergy</i> , 1984, 14, 443-452.	2.9	8
95	Simultaneous cytofluorometric analysis for the expression of cytoplasmic antigens and DNA content in CD3 ⁺ human thymocytes. <i>Cytometry</i> , 1990, 11, 883-887.	1.8	8
96	How to exploit stress-related immunity against Hodgkin's lymphoma. <i>Oncolmmunology</i> , 2013, 2, e27089.	4.6	8
97	CD1+ thymocytes proliferate and give rise to functional cells after stimulation with monoclonal antibodies recognizing CD3, CD2 or CD28 surface molecules. <i>Cellular Immunology</i> , 1990, 129, 394-403.	3.0	7
98	Cultured human thymocytes lacking CD2 and CD11a/CD18 antigens are functional and adhere to endothelial cells via CD56 or CDw49d molecules. <i>Cellular Immunology</i> , 1992, 140, 319-330.	3.0	7
99	Synthesis and in vitro Evaluation of ADAM10 and ADAM17 Highly Selective Bioimaging Probes. <i>ChemMedChem</i> , 2018, 13, 2119-2131.	3.2	7
100	Editorial [Hot Topic: Targeting the Microenvironment in Hematological Malignancies: How to Condition both Stromal and Effector Cells to Overcome Cancer Spreading (Guest Editors: Maria Tj ETQq0 0 0 rgBT 4 Overlock 4 0 Tf 50 3		
101	Ck226: a novel surface molecule involved in human t cell activation. <i>European Journal of Immunology</i> , 1989, 19, 2069-2074.	2.9	5
102	Modulating Mesenchymal Stromal Cell Function with Cholesterol Synthesis Inhibitors. <i>Current Medicinal Chemistry</i> , 2011, 18, 5196-5205.	2.4	5
103	Imatinib mesylate can help to direct natural immunity toward an anti-leukemic reactivity by acting on the bone marrow microenvironment. <i>Oncolmmunology</i> , 2012, 1, 214-216.	4.6	4
104	Stress immunity in lymphomas: mesenchymal cells as a target of therapy. <i>Frontiers in Bioscience - Landmark</i> , 2014, 19, 281.	3.0	4
105	Beta(3)-mediated engulfment of apoptotic tumor cells by dendritic cells is dependent on CAMKII: inhibition by HIV-1 Tat. <i>Journal of Leukocyte Biology</i> , 2002, 71, 531-7.	3.3	4
106	Dual-parameter flow cytometric analysis of an early lymphocyte activation antigen (CK226) and DNA content. <i>Cytometry</i> , 1989, 10, 762-771.	1.8	3
107	LAK1 antigen defines two distinct subsets among human tumour infiltrating lymphocytes. <i>British Journal of Cancer</i> , 1990, 62, 754-757.	6.4	3
108	Biochemical characterization by two-dimensional electrophoresis of lymphocyte antigens involved in cell-to-cell or cell-to-matrix adhesion. <i>Electrophoresis</i> , 1991, 12, 527-535.	2.4	3

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109	NCAM and lymphocyte adhesion in leucocyte adhesion deficiency (LAD) syndrome. Trends in Immunology, 1993, 14, 94-95.	7.5	3
110	Physical and functional association of CD45 and CD3-TCR complex on CD1+ human thymocytes. Evidence that the engagement of CD45 molecules can prevent CD1+ thymocytes from apoptosis. International Immunology, 1996, 8, 1947-1953.	4.0	3
111	Editorial: ADAM10 in Cancer Immunology and Autoimmunity: More Than a Simple Biochemical Scissor. Frontiers in Immunology, 2020, 11, 1483.	4.8	3
112	Lysyl-Oxidase Dependent Extracellular Matrix Stiffness in Hodgkin Lymphomas: Mechanical and Topographical Evidence. Cancers, 2022, 14, 259.	3.7	3
113	Activation of CD3/TCR negative human thymocytes via CD28 molecule. Cellular Immunology, 1991, 136, 105-112.	3.0	2
114	Design and Synthesis of Ionic Liquidâ€Based Matrix Metalloproteinase Inhibitors (MMPi): A Simple Approach to Increase Hydrophilicity and to Develop MMPIâ€Coated Gold Nanoparticles. ChemMedChem, 2019, 14, 686-698.	3.2	2
115	Evidence for Killing of Mesenchymal Stem Cells (MSC) by Autologous Natural Killer Lymphocytes.. Blood, 2004, 104, 1290-1290.	1.4	2
116	Adenosine induced production of a soluble factor affecting lymphocyte activation. Immunology Letters, 1986, 13, 245-253.	2.5	1
117	Production of Monoclonal Antibodies Specific to Theophylline-Treated Lymphocytes. Hybridoma, 1987, 6, 403-411.	0.6	1
118	Signal requirements for activation of leukaemic T cells from a chronic lymphocytic leukaemia (T-CLL). Clinical and Experimental Immunology, 2008, 82, 108-113.	2.6	1
119	Relationship between Clinical/Hematological Response and Increase of Plasmacells in the Bone Marrow of Patients with Chronic Myelogenous Leukemia Imatinib Mesylate Treatment (631).. Blood, 2007, 110, 4552-4552.	1.4	1
120	5.7 Cell cycle related expression of early activation antigens in human thymocytes. Progress in Histochemistry and Cytochemistry, 1992, 26, 223-228.	5.1	0
121	Antigen-independent pathways of T-cell activation are functional in human immature thymocytes. International Journal of Clinical and Laboratory Research, 1992, 21, 304-309.	1.0	0
122	Evidence for Increased Bone Marrow Lymphoplasmocytoid Cells and SDF1 Secretion in imatinib Treated CML. Relationship with Clinical/hemathological Response. Blood, 2008, 112, 4256-4256.	1.4	0
123	Imatinib Mesylate Treatment Increases Lymphoplasmocytoid Cells through SDF-1 and BMP4/7 Production in the Bone Marrow of Patients with Chronic Myelogenous Leukaemia: Relationship with Clinical/Haematological Response.. Blood, 2009, 114, 3263-3263.	1.4	0
124	Anti-cancer Î³ T lymphocytes: contradictory past and promising future. Exploration of Immunology, 0, , 220-228.	0.3	0