## Francesco Dieli

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Spatiotemporal mapping of the leprosy granuloma landscape. Cellular and Molecular Immunology, 2022, , .	10.5	0
2	Effect of The Gluten-Free Diet on Quality of Life, Gastrointestinal Symptoms and Immune System in Patients with Fibromyalgia and Non-Celiac Wheat Sensitivity. Fibromyalgia and Non-Celiac Wheat Sensitivity. Journal of Biotechnology and Biomedicine, 2022, 04, .	0.3	0
3	Immunity and Nutrition: The Right Balance in Inflammatory Bowel Disease. Cells, 2022, 11, 455.	4.1	14
4	Role of antibodies in vaccine-mediated protection against tuberculosis. , 2022, 19, 758-760.		1
5	Platelets accumulate in lung lesions of tuberculosis patients and inhibit Tâ€cell responses and <i>Mycobacterium tuberculosis</i> replication in macrophages. European Journal of Immunology, 2022, 52, 784-799.	2.9	6
6	Phosphatidylserine Liposomes Reduce Inflammatory Response, Mycobacterial Viability, and HIV Replication in Coinfected Human Macrophages. Journal of Infectious Diseases, 2022, 225, 1675-1679.	4.0	3
7	Metabolic Reprogramming of Innate Immune Cells as a Possible Source of New Therapeutic Approaches in Autoimmunity. Cells, 2022, 11, 1663.	4.1	8
8	The First Case of Haemophagocytic Lymphohistiocytosis Triggered by the Booster Dose of Anti-SARS-CoV-2 Vaccine in a Patient with β-Thalassemia. Thalassemia Reports, 2022, 12, 46-50.	0.5	1
9	Permanent Loss of Human Leukocyte Antigen E–restricted CD8 <sup>+</sup> T Stem Memory Cells in Human Tuberculosis. American Journal of Respiratory Cell and Molecular Biology, 2022, 67, 127-131.	2.9	1
10	Characterisation of $\hat{I}^{\hat{J}}$ T cells infiltrating colorectal cancer. Gut, 2021, 70, 1001-1003.	12.1	3
11	Vitamin C as a promoter of $\hat{I}^{\hat{a}}\hat{I}$ T cells. Cellular and Molecular Immunology, 2021, 18, 510-512.	10.5	1
12	Post-mortem findings in vaccine-induced thrombotic thombocytopenia. Haematologica, 2021, 106, 2291-2293.	3.5	47
13	Lymphopenia in COVID-19: $\hat{I}^{\hat{J}}$ T Cells-Based Therapeutic Opportunities. Vaccines, 2021, 9, 562.	4.4	5
14	COVID-19 Vaccine and Death: Causality Algorithm According to the WHO Eligibility Diagnosis. Diagnostics, 2021, 11, 955.	2.6	49
15	Role of hematopoietic cells in Mycobacterium tuberculosis infection. Tuberculosis, 2021, 130, 102109.	1.9	6
16	LIODetect®TB-ST: Evaluation of novel blood test for a rapid diagnosis of active pulmonary and extra-pulmonary tuberculosis in IGRA confirmed patients. Tuberculosis, 2021, 130, 102119.	1.9	4
17	Natural Selection Footprint in Novel Coronavirus: A Genomic Perspective of SARS-COV2 Pandemic and Hypothesis for Peptide-Based Vaccine. Journal of Biotechnology and Biomedicine, 2021, 04, .	0.3	0
18	Metabolic Changes in Tumor Microenvironment: How Could They Affect γδT Cells Functions?. Cells, 2021, 10, 2896.	4.1	11

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19	A Rapid and Simple Multiparameter Assay to Quantify Spike-Specific CD4 and CD8 T Cells after SARS-CoV-2 Vaccination: A Preliminary Report. Biomedicines, 2021, 9, 1576.	3.2	4
20	HLA-E–restricted CD8+ T Lymphocytes Efficiently Control Mycobacterium tuberculosis and HIV-1 Coinfection. American Journal of Respiratory Cell and Molecular Biology, 2020, 62, 430-439.	2.9	13
21	Harnessing Unconventional T Cells for Immunotherapy of Tuberculosis. Frontiers in Immunology, 2020, 11, 2107.	4.8	9
22	Deciphering human γδT cell response in cancer: Lessons from tumorâ€infiltrating γδT cells. Immunological Reviews, 2020, 298, 153-164.	6.0	18
23	TNF-α, IL-17, and IL-22 production in the rectal mucosa of nonceliac wheat sensitivity patients: role of adaptive immunity. American Journal of Physiology - Renal Physiology, 2020, 319, G281-G288.	3.4	10
24	Harnessing HLAâ€Eâ€restricted CD8 T lymphocytes for adoptive cell therapy of patients with severe COVIDâ€19. British Journal of Haematology, 2020, 190, e185-e187.	2.5	17
25	Editorial: Understanding Gamma Delta T Cell Multifunctionality - Towards Immunotherapeutic Applications. Frontiers in Immunology, 2020, 11, 921.	4.8	10
26	Analysis of colon-infiltrating γδT cells in chronic inflammatory bowel disease and in colitis-associated cancer. Journal of Leukocyte Biology, 2020, 108, 749-760.	3.3	13
27	Does SARS-CoV-2 Trigger Stress-Induced Autoimmunity by Molecular Mimicry? A Hypothesis. Journal of Clinical Medicine, 2020, 9, 2038.	2.4	39
28	Wheat Consumption Leads to Immune Activation and Symptom Worsening in Patients with Familial Mediterranean Fever: A Pilot Randomized Trial. Nutrients, 2020, 12, 1127.	4.1	21
29	Guidelines for the use of flow cytometry and cell sorting in immunological studies (second edition). European Journal of Immunology, 2019, 49, 1457-1973.	2.9	766
30	Characterization of γδT Cells in Intestinal Mucosa From Patients With Early-Onset or Long-Standing Inflammatory Bowel Disease and Their Correlation With Clinical Status. Journal of Crohn's and Colitis, 2019, 13, 873-883.	1.3	22
31	γδcell-based immunotherapy for cancer. Expert Opinion on Biological Therapy, 2019, 19, 887-895.	3.1	7
32	Single-cell RNA sequencing unveils the shared and the distinct cytotoxic hallmarks of human TCRVδ1 and TCRVδ2 γδT lymphocytes. Proceedings of the National Academy of Sciences of the United States of America, 2019, 116, 11906-11915.	7.1	152
33	Are human Vδ2pos T cells really resistant to aging and Human Cytomegalovirus infection?. EBioMedicine, 2019, 43, 30.	6.1	2
34	Buffy coat-derived platelets cryopreserved using a new method: Results from a pivotal clinical trial on thrombocytopenic patients with acute leukaemia. Transfusion and Apheresis Science, 2019, 58, 102666.	1.0	3
35	Mycobacterium tuberculosis Drives Expansion of Low-Density Neutrophils Equipped With Regulatory Activities. Frontiers in Immunology, 2019, 10, 2761.	4.8	23
36	Chemotherapy accelerates immune-senescence and functional impairments of Vδ2pos T cells in elderly patients affected by liver metastatic colorectal cancer. , 2019, 7, 347.		34

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37	Immunomodulation in Vascularized Composite Allotransplantation. Annals of Plastic Surgery, 2019, 82, 245-251.	0.9	18
38	NKp46-expressing human gut-resident intraepithelial Vδ1 T cell subpopulation exhibits high antitumor activity against colorectal cancer. JCI Insight, 2019, 4, .	5.0	77
39	T-Cell Subsets (T, T, T) and Poly-Functional Immune Response in Patients with Human Immunodeficiency Virus (HIV) Infection and Different T-CD4 Cell Response. Annals of Clinical and Laboratory Science, 2019, 49, 519-528.	0.2	3
40	Analysis of interferon-gamma producing cells during infections by Yersinia enterocolitica O:9 and Brucella abortus in cattle. Veterinaria Italiana, 2019, 55, 149-155.	0.5	1
41	Interleukinâ€⊋5 Axis Is Involved in the Pathogenesis of Human Primary and Experimental Murine Sjögren's Syndrome. Arthritis and Rheumatology, 2018, 70, 1265-1275.	5.6	18
42	γÎ′ cells and tumor microenvironment: A helpful or a dangerous liason?. Journal of Leukocyte Biology, 2018, 103, 485-492.	3.3	19
43	Clonal expansion shapes the human Vδ1T cell receptor repertoire. Cellular and Molecular Immunology, 2018, 15, 96-98.	10.5	3
44	Detailed characterization of human <i>Mycobacterium tuberculosis</i> specific HLAâ€E restricted CD8 <sup>+</sup> TÂcells. European Journal of Immunology, 2018, 48, 293-305.	2.9	39
45	Atypical Human Effector/Memory CD4+ T Cells With a Naive-Like Phenotype. Frontiers in Immunology, 2018, 9, 2832.	4.8	40
46	Downregulation of miRNA17–92 cluster marks Vγ9VÎ′2 T cells from patients with rheumatoid arthritis. Arthritis Research and Therapy, 2018, 20, 236.	3.5	20
47	Human CD4 T-Cells With a Naive Phenotype Produce Multiple Cytokines During Mycobacterium Tuberculosis Infection and Correlate With Active Disease. Frontiers in Immunology, 2018, 9, 1119.	4.8	24
48	γδT Cells and Tumor Microenvironment: From Immunosurveillance to Tumor Evasion. Frontiers in Immunology, 2018, 9, 1395.	4.8	76
49	Progression-free survival as a surrogate endpoint of overall survival in patients with metastatic colorectal cancer. OncoTargets and Therapy, 2018, Volume 11, 3059-3063.	2.0	13
50	Buffy coat-derived platelets cryopreserved using a new method: Results from in vitro studies. Transfusion and Apheresis Science, 2018, 57, 578-581.	1.0	5
51	Proinflammatory CX3CR1+CD59+Tumor Necrosis Factor–Like Molecule 1A+Interleukinâ€23+ Monocytes Are Expanded in Patients With Ankylosing Spondylitis and Modulate Innate Lymphoid Cell 3 Immune Functions. Arthritis and Rheumatology, 2018, 70, 2003-2013.	5.6	39
52	Identification of plasma biomarkers for discrimination between tuberculosis infection/disease and pulmonary non tuberculosis disease. PLoS ONE, 2018, 13, e0192664.	2.5	48
53	Invariant natural killer T cells treated with rapamycin or transforming growth factor-β acquire a regulatory function and suppress T effector lymphocytes. Cellular and Molecular Immunology, 2017, 14, 392-394.	10.5	3
54	Assessment of tumor-infiltrating TCRV <b>γ</b> 9V <b>δ</b> 2 <b>γδ</b> lymphocyte abundance by deconvolution of human cancers microarrays. Oncolmmunology, 2017, 6, e1284723.	4.6	134

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55	IL4 Primes the Dynamics of Breast Cancer Progression via DUSP4 Inhibition. Cancer Research, 2017, 77, 3268-3279.	0.9	49
56	Squamous Cell Tumors Recruit γδT Cells Producing either IL17 or IFNγ Depending on the Tumor Stage. Cancer Immunology Research, 2017, 5, 397-407.	3.4	59
57	Cabazitaxel in Metastatic Castration-Resistant Prostate Cancer Patients Progressing after Docetaxel: A Prospective Single-Center Study. Oncology, 2017, 92, 94-100.	1.9	7
58	Guidelines for the use of flow cytometry and cell sorting in immunological studies <sup>*</sup> . European Journal of Immunology, 2017, 47, 1584-1797.	2.9	505
59	Treatment with abiraterone in metastatic castration-resistant prostate cancer patients progressing after docetaxel. Anti-Cancer Drugs, 2017, 28, 1047-1052.	1.4	6
60	Efficacy and Safety of the Oral Multikinase Regorafenib in Metastatic Colorectal Cancer. Oncology, 2017, 93, 354-358.	1.9	6
61	Interleukin-9 over-expression and T helper 9 polarization in systemic sclerosis patients. Clinical and Experimental Immunology, 2017, 190, 208-216.	2.6	39
62	ILâ€17 polarization of MAIT cells is derived from the activation of two different pathways. European Journal of Immunology, 2017, 47, 2002-2003.	2.9	26
63	Distinctive features of tumor-infiltrating $^{\hat{j}\hat{j}'}$ T lymphocytes in human colorectal cancer. Oncolmmunology, 2017, 6, e1347742.	4.6	119
64	Current Advances in $\hat{I}^{\hat{J}}$ T Cell-Based Tumor Immunotherapy. Frontiers in Immunology, 2017, 8, 1401.	4.8	74
65	Quantitative and qualitative profiles of circulating monocytes may help identifying tuberculosis infection and disease stages. PLoS ONE, 2017, 12, e0171358.	2.5	88
66	Combined platelet-rich plasma and lipofilling treatment provides great improvement in facial skin-induced lesion regeneration for scleroderma patients. Stem Cell Research and Therapy, 2017, 8, 236.	5.5	39
67	The Clinical Efficacy of Enzalutamide in Metastatic Prostate Cancer: Prospective Single-center Study. Anticancer Research, 2017, 37, 1475-1480.	1.1	9
68	Skewed Differentiation of Circulating Vγ9Vδ2 T Lymphocytes in Melanoma and Impact on Clinical Outcome. PLoS ONE, 2016, 11, e0149570.	2.5	18
69	Predominance of Type 1 Innate Lymphoid Cells in the Rectal Mucosa of Patients With Non-Celiac Wheat Sensitivity: Reversal After a Wheat-Free Diet. Clinical and Translational Gastroenterology, 2016, 7, e178.	2.5	32
70	Interleukin (IL)-9/IL-9R axis drives γδT cells activation in psoriatic arthritis patients. Clinical and Experimental Immunology, 2016, 186, 277-283.	2.6	43
71	Interleukinâ€9 Overexpression and Th9 Polarization Characterize the Inflamed Gut, the Synovial Tissue, and the Peripheral Blood of Patients With Psoriatic Arthritis. Arthritis and Rheumatology, 2016, 68, 1922-1931.	5.6	80
72	Inflammation and the coagulation system in tuberculosis: Tissue Factor leads the dance. European Journal of Immunology, 2016, 46, 303-306.	2.9	23

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73	ΔNp63 drives metastasis in breast cancer cells <i>via</i> PI3K/CD44v6 axis. Oncotarget, 2016, 7, 54157-54173.	1.8	25
74	Activation and selective IL-17 response of human Vγ9VÎ′2 T lymphocytes by TLR-activated plasmacytoid dendritic cells. Oncotarget, 2016, 7, 60896-60905.	1.8	9
75	Interleukin (IL)-22 receptor 1 is over-expressed in primary Sjogren's syndrome and Sjögren-associated non-Hodgkin lymphomas and is regulated by IL-18. Clinical and Experimental Immunology, 2015, 181, 219-229.	2.6	38
76	Intracellular Cytokine Staining and Flow Cytometry: Considerations for Application in Clinical Trials of Novel Tuberculosis Vaccines. PLoS ONE, 2015, 10, e0138042.	2.5	71
77	Granzyme A as a potential biomarker of Mycobacterium tuberculosis infection and disease. Immunology Letters, 2015, 166, 87-91.	2.5	13
78	An overview of the role of T cells in controlling tuberculosis infection in a pediatric population. Journal of Pediatric Infectious Diseases, 2015, 04, 221-228.	0.2	0
79	Vγ9ÂVδ2 T lymphocytes activation as a novel approach to test efficacy of different bisphosphonates. Endocrine, 2015, 48, 346-348.	2.3	1
80	Potential involvement of IL-9 and Th9 cells in the pathogenesis of rheumatoid arthritis. Rheumatology, 2015, 54, 2264-2272.	1.9	83
81	Human CD8+ T-cells Recognizing Peptides from Mycobacterium tuberculosis (Mtb) Presented by HLA-E Have an Unorthodox Th2-like, Multifunctional, Mtb Inhibitory Phenotype and Represent a Novel Human T-cell Subset. PLoS Pathogens, 2015, 11, e1004671.	4.7	97
82	Human CD8 T lymphocytes recognize <i>Mycobacterium tuberculosis</i> antigens presented by HLAâ€E during active tuberculosis and express type 2 cytokines. European Journal of Immunology, 2015, 45, 1069-1081.	2.9	59
83	γδT cell-based anticancer immunotherapy: progress and possibilities. Immunotherapy, 2015, 7, 949-951.	2.0	9
84	CD90+ liver cancer cells modulate endothelial cell phenotype through the release of exosomes containing H19 IncRNA. Molecular Cancer, 2015, 14, 155.	19.2	363
85	The in vitro addition of methotrexate and/or methylprednisolone determines peripheral reduction in Th17 and expansion of conventional Treg and of IL-10 producing Th17 lymphocytes in patients with early rheumatoid arthritis. Rheumatology International, 2015, 35, 171-175.	3.0	33
86	A Risk Score Derived from the Analysis of a Cluster of 27 Serum Inflammatory Cytokines to Predict Long Term Outcome in Patients with Acute Myocardial Infarction: a Pilot Study. Annals of Clinical and Laboratory Science, 2015, 45, 382-90.	0.2	15
87	$\hat{I}^{3}\hat{I}^{\prime}$ T cells as a potential tool in colon cancer immunotherapy. Immunotherapy, 2014, 6, 989-999.	2.0	17
88	Editorial: Activation, functions, and generation of immunological memory in Î <sup>3</sup> δT lymphocytes: lessons from nonhuman primates. Journal of Leukocyte Biology, 2014, 96, 948-950.	3.3	0
89	Functional Signatures of Human CD4 and CD8 T Cell Responses to Mycobacterium tuberculosis. Frontiers in Immunology, 2014, 5, 180.	4.8	225
90	Tumor-Infiltrating γδT Lymphocytes: Pathogenic Role, Clinical Significance, and Differential Programing in the Tumor Microenvironment. Frontiers in Immunology, 2014, 5, 607.	4.8	89

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91	Colorectal cancer defeating? Challenge accepted!. Molecular Aspects of Medicine, 2014, 39, 61-81.	6.4	17
92	CD44v6 Is a Marker of Constitutive and Reprogrammed Cancer Stem Cells Driving Colon Cancer Metastasis. Cell Stem Cell, 2014, 14, 342-356.	11.1	617
93	Butyrophilin 3A1 presents phosphoantigens to human γδT cells: the fourth model of antigen presentation in the immune system. Cellular and Molecular Immunology, 2014, 11, 123-125.	10.5	4
94	Tumor and its microenvironment: A synergistic interplay. Seminars in Cancer Biology, 2013, 23, 522-532.	9.6	344
95	An unconventional <scp>TRAIL</scp> to cancer therapy. European Journal of Immunology, 2013, 43, 3159-3162.	2.9	8
96	Mechanisms underlying lineage commitment and plasticity of human γδT cells. Cellular and Molecular Immunology, 2013, 10, 30-34.	10.5	66
97	A comparison of the efficacy of commercial and experimental vaccines for contagious agalactia in sheep. Small Ruminant Research, 2013, 112, 230-234.	1.2	15
98	Human NK Cells Selective Targeting of Colon Cancer–Initiating Cells: A Role for Natural Cytotoxicity Receptors and MHC Class I Molecules. Journal of Immunology, 2013, 190, 2381-2390.	0.8	224
99	Combining conventional chemotherapy and $\hat{I}^{3}\hat{I}^{-}$ T cell-based immunotherapy to target cancer-initiating cells. Oncolmmunology, 2013, 2, e25821.	4.6	37
100	Distribution, function and predictive value of tumor-infiltrating γδT lymphocytes. OncoImmunology, 2013, 2, e23434.	4.6	6
101	The new iodoacetamidobenzofuran derivative TR120 decreases STAT5 expression and induces antitumor effects in imatinib-sensitive and imatinib-resistant BCR–ABL-expressing leukemia cells. Anti-Cancer Drugs, 2013, 24, 384-393.	1.4	6
102	Chemotherapy Sensitizes Colon Cancer Initiating Cells to Vγ9Vδ2 T Cell-Mediated Cytotoxicity. PLoS ONE, 2013, 8, e65145.	2.5	41
103	Functional In Vitro Studies Of Buffy Coat Pooled Platelets Cryopreserved In Dimethyl-Sulphoxide With a New System. Blood, 2013, 122, 1158-1158.	1.4	0
104	Antigen-Specific T Cells and Cytokines Detection as Useful Tool for Understanding Immunity against Zoonotic Infections. Clinical and Developmental Immunology, 2012, 2012, 1-8.	3.3	1
105	CD133 as a target for colon cancer. Expert Opinion on Therapeutic Targets, 2012, 16, 259-267.	3.4	30
106	Potential involvement of IL-22 and IL-22-producing cells in the inflamed salivary glands of patients with SjA¶gren's syndrome. Annals of the Rheumatic Diseases, 2012, 71, 295-301.	0.9	143
107	Are Toll-Like Receptors and Decoy Receptors Involved in the Immunopathogenesis of Systemic Lupus Erythematosus and Lupus-Like Syndromes?. Clinical and Developmental Immunology, 2012, 2012, 1-5.	3.3	12
108	IL-21 Regulates the Differentiation of a Human Î <sup>3</sup> δT Cell Subset Equipped with B Cell Helper Activity. PLoS ONE, 2012, 7, e41940.	2.5	54

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109	Janus-faced liposomes enhance antimicrobial innate immune response in <i>Mycobacterium tuberculosis</i> infection. Proceedings of the National Academy of Sciences of the United States of America, 2012, 109, E1360-8.	7.1	60
110	Characterization of Human γδT Lymphocytes Infiltrating Primary Malignant Melanomas. PLoS ONE, 2012, 7, e49878.	2.5	137
111	Detection of Cancer Stem Cells Using AC133 Antibody. , 2012, , 37-43.		Ο
112	Genome-Based In Silico Identification of New <i>Mycobacterium tuberculosis</i> Antigens Activating Polyfunctional CD8+ T Cells in Human Tuberculosis. Journal of Immunology, 2011, 186, 1068-1080.	0.8	50
113	Bone Morphogenetic Protein 4 Induces Differentiation of Colorectal Cancer Stem Cells and Increases Their Response to Chemotherapy in Mice. Gastroenterology, 2011, 140, 297-309.e6.	1.3	202
114	Differentiation, phenotype, and function of interleukin-17–producing human Vγ9Vδ2 T cells. Blood, 2011, 118, 129-138.	1.4	262
115	Lymphocyte apoptosis in children with central nervous system tuberculosis: a case control study. BMC Pediatrics, 2011, 11, 108.	1.7	2
116	Immunotherapy targeting colon cancer stem cells. Immunotherapy, 2011, 3, 97-106.	2.0	19
117	<i>î³î´</i> T Cells Cross-Link Innate and Adaptive Immunity in <i>Mycobacterium tuberculosis</i> Infection. Clinical and Developmental Immunology, 2011, 2011, 1-11.	3.3	71
118	Colon Cancer Stem Cells: Bench-to-Bedside—New Therapeutical Approaches in Clinical Oncology for Disease Breakdown. Cancers, 2011, 3, 1957-1974.	3.7	9
119	Colorectal Cancer Stem Cells and Cell Death. Cancers, 2011, 3, 1929-1946.	3.7	15
120	γ δ T Cell Modulation in Anticancer Treatment. Current Cancer Drug Targets, 2010, 10, 27-36.	1.6	24
121	Vγ9VÎ′2 T cells as a promising innovative tool for immunotherapy of hematologic malignancies. Oncology Reviews, 2010, 4, 211-218.	1.8	1
122	Multifunctional CD4 <sup>+</sup> T cells correlate with active <i>Mycobacterium tuberculosis</i> infection. European Journal of Immunology, 2010, 40, 2211-2220.	2.9	270
123	Survivin is regulated by interleukinâ€4 in colon cancer stem cells. Journal of Cellular Physiology, 2010, 225, 555-561.	4.1	77
124	<i>In vivo</i> manipulation of Vγ9VÎ′2 T cells with zoledronate and low-dose interleukin-2 for immunotherapy of advanced breast cancer patients. Clinical and Experimental Immunology, 2010, 161, 290-297.	2.6	266
125	Aurora-A Is Essential for the Tumorigenic Capacity and Chemoresistance of Colorectal Cancer Stem Cells. Cancer Research, 2010, 70, 4655-4665.	0.9	138
126	Tumorigenic and Metastatic Activity of Human Thyroid Cancer Stem Cells. Cancer Research, 2010, 70, 8874-8885.	0.9	197

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127	Partial and Ineffective Activation of Vγ9Vδ2 T Cells by <i>Mycobacterium tuberculosis</i> -Infected Dendritic Cells. Journal of Immunology, 2010, 185, 1770-1776.	0.8	52
128	Vγ9Vδ2 T Lymphocytes Efficiently Recognize and Kill Zoledronate-Sensitized, Imatinib-Sensitive, and Imatinib-Resistant Chronic Myelogenous Leukemia Cells. Journal of Immunology, 2010, 184, 3260-3268.	0.8	132
129	Optimizing Tumor-Reactive γδT Cells for Antibody-Based Cancer Immunotherapy. Current Molecular Medicine, 2010, 10, 719-726.	1.3	16
130	Tolerance and M2 (alternative) macrophage polarization are related processes orchestrated by p50 nuclear factor l̂ºB. Proceedings of the National Academy of Sciences of the United States of America, 2009, 106, 14978-14983.	7.1	551
131	Suppressor of Cytokine Signaling 3 Sensitizes Anaplastic Thyroid Cancer to Standard Chemotherapy. Cancer Research, 2009, 69, 6141-6148.	0.9	32
132	Prevention of the post-chemotherapy relapse of tuberculous infection by combined immunotherapy. Tuberculosis, 2009, 89, 91-94.	1.9	34
133	New tools for detecting latent tuberculosis infection: evaluation of RD1-specific long-term response. BMC Infectious Diseases, 2009, 9, 182.	2.9	51
134	Tuning inflammation in tuberculosis: the role of decoy receptors. Microbes and Infection, 2009, 11, 821-827.	1.9	8
135	A continuous infusion of a minor histocompatibility antigen–immunodominant peptide induces a delay of male skin graft rejection. Immunobiology, 2009, 214, 703-711.	1.9	3
136	Analysis of Mycobacterium tuberculosis-Specific CD8 T-Cells in Patients with Active Tuberculosis and in Individuals with Latent Infection. PLoS ONE, 2009, 4, e5528.	2.5	88
137	Efficient Killing of Human Colon Cancer Stem Cells by γδT Lymphocytes. Journal of Immunology, 2009, 182, 7287-7296.	0.8	260
138	Tyrosine Kinase Inhibitors for the Treatment of Chronic Myeloid Leukemia. Anti-Cancer Agents in Medicinal Chemistry, 2009, 9, 853-863.	1.7	10
139	Design, Synthesis, and Biological Evaluation of Novel Aminobisphosphonates Possessing an in Vivo Antitumor Activity Through a Î <sup>3</sup> Î-T Lymphocytes-Mediated Activation Mechanism. Journal of Medicinal Chemistry, 2008, 51, 6800-6807.	6.4	70
140	Aminobisphosphonate-activated γδT cells in immunotherapy of cancer: doubts no more. Expert Opinion on Biological Therapy, 2008, 8, 875-883.	3.1	44
141	Role of the chemokine decoy receptor D6 in balancing inflammation, immune activation, and antimicrobial resistance in <i>Mycobacterium tuberculosis</i> infection. Journal of Experimental Medicine, 2008, 205, 2075-2084.	8.5	94
142	Prophylaxis of lipopolysaccharide-induced shock by α-galactosylceramide. Journal of Leukocyte Biology, 2008, 84, 550-560.	3.3	10
143	Aminobisphosphonates as New Weapons for γ δ T Cell-Based Immunotherapy of Cancer. Current Medicinal Chemistry, 2008, 15, 1147-1153.	2.4	27
144	The Expanding Universe of γ δ T Lymphocytes: Subsets, Generation and Function. Current Immunology Reviews, 2008, 4, 183-189.	1.2	0

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145	Advances in immunotherapy of castration-resistant prostate cancer: bisphosphonates, phosphoantigens and more. Current Opinion in Investigational Drugs, 2008, 9, 1089-94.	2.3	9
146	Damping Excessive Inflammation and Tissue Damage in <i>Mycobacterium tuberculosis</i> Infection by Toll IL-1 Receptor 8/Single Ig IL-1-Related Receptor, a Negative Regulator of IL-1/TLR Signaling. Journal of Immunology, 2007, 179, 3119-3125.	0.8	105
147	Anti-16-Kilodalton Mycobacterial Protein Immunoglobulin M Levels in Healthy but Purified Protein Derivative-Reactive Children Decrease after Chemoprophylaxis. Vaccine Journal, 2007, 14, 1231-1234.	3.1	9
148	Pivotal Advance: α-Galactosylceramide induces protection against lipopolysaccharide-induced shock. Journal of Leukocyte Biology, 2007, 81, 607-622.	3.3	25
149	Targeting Human Î <sup>3</sup> δT Cells with Zoledronate and Interleukin-2 for Immunotherapy of Hormone-Refractory Prostate Cancer. Cancer Research, 2007, 67, 7450-7457.	0.9	443
150	Immunoregulatory role of Jα281 T cells in aged mice developing lupus-like nephritis. European Journal of Immunology, 2007, 37, 425-433.	2.9	26
151	IL-4 depletion enhances host resistance and passive IgA protection against tuberculosis infection in BALB/c mice. European Journal of Immunology, 2007, 37, 729-737.	2.9	54
152	Plasma granulysin levels and cellular interferon-γ production correlate with curative host responses in tuberculosis, while plasma interferon-γ levels correlate with tuberculosis disease activity in adults. Tuberculosis, 2007, 87, 312-321.	1.9	47
153	Decreased serum granulysin levels in childhood tuberculosis which reverse after therapy. Tuberculosis, 2007, 87, 322-328.	1.9	28
154	Immunomodulatory role of statins in autoimmune disease: is there a role for human γÎT cells?. Nature Reviews Immunology, 2006, 6, 564-564.	22.7	1
155	Increase of CCR7â^' CD45RA+ CD8 T cells (TEMRA) in chronic graft-versus-host disease. Leukemia, 2006, 20, 545-547.	7.2	41
156	Stilbene-based anticancer agents: Resveratrol analogues active toward HL60 leukemic cells with a non-specific phase mechanism. Bioorganic and Medicinal Chemistry Letters, 2006, 16, 3245-3248.	2.2	68
157	γδT cells condition dendritic cellsin vivo for priming pulmonary CD8 T cell responses againstMycobacterium tuberculosis. European Journal of Immunology, 2006, 36, 2681-2690.	2.9	48
158	ESAT-6 Peptide Recognition by Bovine CD8 + Lymphocytes of Naturally Infected Cows in Herds from Southern Italy. Vaccine Journal, 2006, 13, 530-533.	3.1	1
159	Sex-specific phenotypical and functional differences in peripheral human VÂ9/VÂ2 T cells. Journal of Leukocyte Biology, 2006, 79, 663-666.	3.3	79
160	CXCR5 Identifies a Subset of Vγ9Vδ2 T Cells which Secrete IL-4 and IL-10 and Help B Cells for Antibody Production. Journal of Immunology, 2006, 177, 5290-5295.	0.8	133
161	Phenotypical and Functional Analysis of Memory and Effector Human CD8 T Cells Specific for Mycobacterial Antigens. Journal of Immunology, 2006, 177, 1780-1785.	0.8	72
162	Novel Munc13-4 mutations in children and young adult patients with haemophagocytic lymphohistiocytosis. Journal of Medical Genetics, 2006, 43, 953-960.	3.2	71

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