

Dieter Kabelitz

List of Publications by Year in descending order

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137
papers

6,405
citations

50276

46
h-index

79698

73
g-index

169
all docs

169
docs citations

169
times ranked

6508
citing authors

#	ARTICLE	IF	CITATIONS
1	Activation of V β 9V α 2 T Cells by NKG2D. <i>Journal of Immunology</i> , 2005, 175, 2144-2151.	0.8	282
2	The Effects of Type 2 Diabetes Mellitus on Organ Metabolism and the Immune System. <i>Frontiers in Immunology</i> , 2020, 11, 1582.	4.8	228
3	Lysis of a Broad Range of Epithelial Tumour Cells by Human $\gamma\delta$ T Cells: Involvement of NKG2D ligands and T α 1 Cell Receptor—versus NKG2D—dependent Recognition. <i>Scandinavian Journal of Immunology</i> , 2007, 66, 320-328.	2.7	212
4	Cancer immunotherapy with $\gamma\delta$ T cells: many paths ahead of us. <i>Cellular and Molecular Immunology</i> , 2020, 17, 925-939.	10.5	180
5	Shedding of endogenous MHC class I—related chain molecules A and B from different human tumor entities: Heterogeneous involvement of the α 5 disintegrin and metalloproteases—10 and 17. <i>International Journal of Cancer</i> , 2013, 133, 1557-1566.	5.1	170
6	Characterization of Tumor Reactivity of Human V β 9V α 2 $\gamma\delta$ T Cells In Vitro and in SCID Mice In Vivo. <i>Journal of Immunology</i> , 2004, 173, 6767-6776.	0.8	164
7	Generation of Soluble NKG2D Ligands: Proteolytic Cleavage, Exosome Secretion and Functional Implications. <i>Scandinavian Journal of Immunology</i> , 2013, 78, 120-129.	2.7	163
8	The $\gamma\delta$ TCR combines innate immunity with adaptive immunity by utilizing spatially distinct regions for agonist selection and antigen responsiveness. <i>Nature Immunology</i> , 2018, 19, 1352-1365.	14.5	163
9	Vedolizumab is associated with changes in innate rather than adaptive immunity in patients with inflammatory bowel disease. <i>Gut</i> , 2019, 68, 25-39.	12.1	160
10	Direct Costimulatory Effect of TLR3 Ligand Poly(I:C) on Human $\gamma\delta$ T Lymphocytes. <i>Journal of Immunology</i> , 2006, 176, 1348-1354.	0.8	150
11	T cell receptor/CD3-signaling induces death by apoptosis in human T cell receptor gamma delta + T cells. <i>Journal of Immunology</i> , 1991, 146, 35-9.	0.8	142
12	Staurosporine and conventional anticancer drugs induce overlapping, yet distinct pathways of apoptosis and caspase activation. <i>Oncogene</i> , 2001, 20, 1193-1202.	5.9	140
13	Defining the nature of human $\gamma\delta$ T cells: a biographical sketch of the highly empathetic. <i>Cellular and Molecular Immunology</i> , 2013, 10, 21-29.	10.5	139
14	Novel Bispecific Antibodies Increase $\gamma\delta$ T-Cell Cytotoxicity against Pancreatic Cancer Cells. <i>Cancer Research</i> , 2014, 74, 1349-1360.	0.9	133
15	Differentiation of Resting Human Peripheral Blood $\gamma\delta$ T Cells toward Th1- or Th2-Phenotype. <i>Cellular Immunology</i> , 2001, 212, 110-117.	3.0	131
16	Allogeneic V β 9V α 2 T-cell immunotherapy exhibits promising clinical safety and prolongs the survival of patients with late-stage lung or liver cancer. <i>Cellular and Molecular Immunology</i> , 2021, 18, 427-439.	10.5	122
17	Modulation of $\gamma\delta$ T cell responses by TLR ligands. <i>Cellular and Molecular Life Sciences</i> , 2011, 68, 2357-2370.	5.4	110
18	Rapid quantification of lymphocyte subsets in heterogeneous cell populations by flow cytometry. <i>Cytometry</i> , 1994, 16, 152-159.	1.8	102

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19	Toll-like Receptors 3 and 7 Agonists Enhance Tumor Cell Lysis by Human $\hat{\text{I}}^{\hat{\text{I}}}$ T Cells. <i>Cancer Research</i> , 2009, 69, 8710-8717.	0.9	90
20	Tribody [(HER2)2xCD16] Is More Effective Than Trastuzumab in Enhancing $\hat{\text{I}}^{\hat{\text{I}}}$ T Cell and Natural Killer Cell Cytotoxicity Against HER2-Expressing Cancer Cells. <i>Frontiers in Immunology</i> , 2018, 9, 814.	4.8	84
21	The Ambiguous Role of $\hat{\text{I}}^{\hat{\text{I}}}$ T Lymphocytes in Antitumor Immunity. <i>Trends in Immunology</i> , 2017, 38, 668-678.	6.8	82
22	Toll-like Receptor Expression and Function in Subsets of Human $\hat{\text{I}}^{\hat{\text{I}}}$ T Lymphocytes. <i>Scandinavian Journal of Immunology</i> , 2009, 70, 245-255.	2.7	80
23	Regulation of activation-induced cell death of mature T-lymphocyte populations. <i>Cell and Tissue Research</i> , 2000, 301, 85-99.	2.9	79
24	When neutrophils meet T cells: Beginnings of a tumultuous relationship with underappreciated potential. <i>European Journal of Immunology</i> , 2014, 44, 627-633.	2.9	77
25	Phenotype and regulation of immunosuppressive $\hat{\text{V}}^{\hat{\text{I}}}$ -expressing $\hat{\text{I}}^{\hat{\text{I}}}$ T cells. <i>Cellular and Molecular Life Sciences</i> , 2014, 71, 1943-1960.	5.4	76
26	Primary activation of $\hat{\text{V}}^{\hat{\text{I}}}$ gamma 9-expressing gamma delta T cells by <i>Mycobacterium tuberculosis</i> . Requirement for Th1-type CD4 T cell help and inhibition by IL-10. <i>Journal of Immunology</i> , 1994, 152, 4984-92.	0.8	76
27	T cell receptor $\hat{\text{I}}^{\hat{\text{I}}}$ repertoire in HIV-1-infected individuals. <i>European Journal of Immunology</i> , 1994, 24, 3044-3049.	2.9	72
28	Regulation of T cell activation by TLR ligands. <i>European Journal of Cell Biology</i> , 2011, 90, 582-592.	3.6	72
29	Regulatory Interactions Between Neutrophils, Tumor Cells and T Cells. <i>Frontiers in Immunology</i> , 2019, 10, 1690.	4.8	71
30	Comparative Characterization of Stroma Cells and Ductal Epithelium in Chronic Pancreatitis and Pancreatic Ductal Adenocarcinoma. <i>PLoS ONE</i> , 2014, 9, e94357.	2.5	70
31	Human $\hat{\text{V}}^{\hat{\text{I}}}$ T cells are a major source of interleukin-9. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2016, 113, 12520-12525.	7.1	68
32	Vitamin C promotes the proliferation and effector functions of human $\hat{\text{I}}^{\hat{\text{I}}}$ T cells. <i>Cellular and Molecular Immunology</i> , 2020, 17, 462-473.	10.5	68
33	Comparative analysis of $\hat{\text{I}}^{\hat{\text{I}}}$ and $\hat{\text{I}}^{\hat{\text{I}}}$ T cell activation by <i>Mycobacterium tuberculosis</i> and isopentenyl pyrophosphate. <i>European Journal of Immunology</i> , 1997, 27, 952-956.	2.9	66
34	Differential but Direct Abolishment of Human Regulatory T Cell Suppressive Capacity by Various TLR2 Ligands. <i>Journal of Immunology</i> , 2010, 184, 4733-4740.	0.8	66
35	Can peripheral blood $\hat{\text{I}}^{\hat{\text{I}}}$ T cells predict osteonecrosis of the jaw? An immunological perspective on the adverse drug effects of aminobisphosphonate therapy. <i>Journal of Bone and Mineral Research</i> , 2013, 28, 728-735.	2.8	63
36	NKG2D- and T-cell receptor-dependent lysis of malignant glioma cell lines by human $\hat{\text{I}}^{\hat{\text{I}}}$ T cells: Modulation by temozolomide and A disintegrin and metalloproteases 10 and 17 inhibitors. <i>OncImmunology</i> , 2016, 5, e1093276.	4.6	63

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37	Life and death of a superantigen-reactive human CD4+ T cell clone: staphylococcal enterotoxins induce death by apoptosis but simultaneously trigger a proliferative response in the presence of HLA-DR+ antigen-presenting cells. <i>International Immunology</i> , 1992, 4, 1381-1388.	4.0	61
38	An update on immune dysregulation in obesity-related insulin resistance. <i>Scandinavian Journal of Immunology</i> , 2019, 89, e12747.	2.7	61
39	The Multifunctionality of Human V β 9V α 2 $\hat{\beta}$ $\hat{\alpha}$ T Cells: Clonal Plasticity or Distinct Subsets?. <i>Scandinavian Journal of Immunology</i> , 2012, 76, 213-222.	2.7	60
40	Regulatory functions of $\hat{\beta}$ $\hat{\alpha}$ T cells. <i>Cellular and Molecular Life Sciences</i> , 2018, 75, 2125-2135.	5.4	60
41	Human V α 2 versus non-V α 2 $\hat{\beta}$ $\hat{\alpha}$ T cells in antitumor immunity. <i>Oncolmunology</i> , 2013, 2, e23304.	4.6	58
42	Identification of the complete expressed human TCR V gamma repertoire by flow cytometry. <i>International Immunology</i> , 1997, 9, 1065-1072.	4.0	57
43	Neutrophil uptake of nitrogen-bisphosphonates leads to the suppression of human peripheral blood $\hat{\beta}$ $\hat{\alpha}$ T cells. <i>Cellular and Molecular Life Sciences</i> , 2014, 71, 2335-2346.	5.4	56
44	$\hat{\beta}$ $\hat{\alpha}$ T cell activation by bispecific antibodies. <i>Cellular Immunology</i> , 2015, 296, 41-49.	3.0	54
45	Analysis of the TCR Vgamma repertoire in healthy donors and HIV-1- infected individuals. <i>International Immunology</i> , 1998, 10, 1067-1075.	4.0	51
46	Mycobacteria-reactive $\hat{\beta}$ $\hat{\alpha}$ T cells in HIV-infected individuals: lack of V β 9 cell responsiveness is due to deficiency of antigen-specific CD4 T helper type 1 cells. <i>European Journal of Immunology</i> , 1996, 26, 557-562.	2.9	49
47	The CD3 Conformational Change in the $\hat{\beta}$ $\hat{\alpha}$ T Cell Receptor Is Not Triggered by Antigens but Can Be Enforced to Enhance Tumor Killing. <i>Cell Reports</i> , 2014, 7, 1704-1715.	6.4	47
48	Predicting Humoral Alloimmunity from Differences in Donor and Recipient HLA Surface Electrostatic Potential. <i>Journal of Immunology</i> , 2018, 201, 3780-3792.	0.8	47
49	Antigen-induced death of T-Lymphocytes. <i>Frontiers in Bioscience - Landmark</i> , 1997, 2, d61-77.	3.0	45
50	TGF- $\hat{\beta}$ 2 enhances the cytotoxic activity of V α 2 T cells. <i>Oncolmunology</i> , 2019, 8, e1522471.	4.6	43
51	Immune Suppression by $\hat{\beta}$ $\hat{\alpha}$ T-cells as a Potential Regulatory Mechanism After Cancer Vaccination With IL-12 Secreting Dendritic Cells. <i>Journal of Immunotherapy</i> , 2010, 33, 40-52.	2.4	42
52	Resistance of cyclooxygenase-2 expressing pancreatic ductal adenocarcinoma cells against $\hat{\beta}$ $\hat{\alpha}$ T cell cytotoxicity. <i>Oncolmunology</i> , 2015, 4, e988460.	4.6	41
53	Butyrophilin 3A/CD277-Dependent Activation of Human $\hat{\beta}$ $\hat{\alpha}$ T Cells: Accessory Cell Capacity of Distinct Leukocyte Populations. <i>Journal of Immunology</i> , 2016, 197, 3059-3068.	0.8	40
54	$\hat{\beta}$ $\hat{\alpha}$ T cells and epigenetic drugs: A useful merger in cancer immunotherapy?. <i>Oncolmunology</i> , 2015, 4, e1006088.	4.6	39

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55	In-depth immunophenotyping of patients with glioblastoma multiforme: Impact of steroid treatment. <i>OncolImmunology</i> , 2017, 6, e1358839.	4.6	37
56	Increase in $\text{V}\alpha 1 + \text{I}\beta 1$ T cells in the peripheral blood and bone marrow as a selective feature of HIV-1 but not other virus infections. <i>British Journal of Haematology</i> , 1998, 100, 728-734.	2.5	35
57	Cell Fate Decisions Regulated by K63 Ubiquitination of Tumor Necrosis Factor Receptor 1. <i>Molecular and Cellular Biology</i> , 2014, 34, 3214-3228.	2.3	35
58	Bispecific antibodies enhance tumor-infiltrating T cell cytotoxicity against autologous HER-2-expressing high-grade ovarian tumors. <i>Journal of Leukocyte Biology</i> , 2020, 107, 1081-1095.	3.3	35
59	$\text{I}\beta 1$ T-cells: cross-talk between innate and adaptive immunity. <i>Cellular and Molecular Life Sciences</i> , 2011, 68, 2331-2333.	5.4	34
60	Monitoring Circulating $\text{I}\beta 1$ T Cells in Cancer Patients to Optimize $\text{I}\beta 1$ T Cell-Based Immunotherapy. <i>Frontiers in Immunology</i> , 2014, 5, 643.	4.8	34
61	Environmental factor and inflammation-driven alteration of the total peripheral T-cell compartment in granulomatosis with polyangiitis. <i>Journal of Autoimmunity</i> , 2017, 78, 79-91.	6.5	34
62	Intracellular pathways following uptake of bevacizumab in RPE cells. <i>Experimental Eye Research</i> , 2015, 131, 29-41.	2.6	33
63	Subcellular localization and activation of ADAM proteases in the context of FasL shedding in T lymphocytes. <i>Molecular Immunology</i> , 2015, 65, 416-428.	2.2	33
64	Tumor resistance mechanisms and their consequences on $\text{I}\beta 1$ T cell activation. <i>Immunological Reviews</i> , 2020, 298, 84-98.	6.0	33
65	TRAIL-Receptor 4 Modulates $\text{I}\beta 1$ T Cell-Cytotoxicity Toward Cancer Cells. <i>Frontiers in Immunology</i> , 2019, 10, 2044.	4.8	32
66	Regulatory functions of $\text{I}\beta 1$ T cells. <i>International Immunopharmacology</i> , 2013, 16, 382-387.	3.8	31
67	Editorial: "Recent advances in gamma/delta T cell biology: new ligands, new functions, and new translational perspectives". <i>Frontiers in Immunology</i> , 2015, 6, 371.	4.8	31
68	Influence of Indoleamine-2,3-Dioxygenase and Its Metabolite Kynurenine on $\text{I}\beta 1$ T Cell Cytotoxicity against Ductal Pancreatic Adenocarcinoma Cells. <i>Cells</i> , 2020, 9, 1140.	4.1	31
69	Lysosome-Related Effector Vesicles in T Lymphocytes and NK Cells. <i>Scandinavian Journal of Immunology</i> , 2015, 82, 235-243.	2.7	28
70	Monitoring and functional characterization of the lymphocytic compartment in pancreatic ductal adenocarcinoma patients. <i>Pancreatology</i> , 2016, 16, 1069-1079.	1.1	28
71	NKG2D ligands in glioma stem-like cells: expression in situ and in vitro. <i>Histochemistry and Cell Biology</i> , 2018, 149, 219-233.	1.7	27
72	Activation of human $\text{I}\beta 1$ T-cell by heat-treated mistletoe plant extracts. <i>Immunology Letters</i> , 1996, 52, 69-72.	2.5	26

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73	Modulation of human gamma/delta T-cell activation and phenotype by histone deacetylase inhibitors. <i>Cellular Immunology</i> , 2015, 296, 50-56.	3.0	26
74	Identification of SH3 Domain Proteins Interacting with the Cytoplasmic Tail of the A Disintegrin and Metalloprotease 10 (ADAM10). <i>PLoS ONE</i> , 2014, 9, e102899.	2.5	26
75	Processing of CD74 by the Intramembrane Protease SPPL2a Is Critical for B Cell Receptor Signaling in Transitional B Cells. <i>Journal of Immunology</i> , 2015, 195, 1548-1563.	0.8	25
76	CD20-specific Immunoligands Engaging NKG2D Enhance $\gamma\delta$ T Cell-Mediated Lysis of Lymphoma Cells. <i>Scandinavian Journal of Immunology</i> , 2017, 86, 196-206.	2.7	25
77	Vitamin C supports conversion of human $\gamma\delta$ T cells into FOXP3-expressing regulatory cells by epigenetic regulation. <i>Scientific Reports</i> , 2020, 10, 6550.	3.3	25
78	Histone Deacetylase Inhibitor Modulates NKG2D Receptor Expression and Memory Phenotype of Human Gamma/Delta T Cells Upon Interaction With Tumor Cells. <i>Frontiers in Immunology</i> , 2019, 10, 569.	4.8	22
79	Immunological studies of $\gamma\delta$ T cells in a case of large granular lymphocyte (LGL) leukemia: Leukemic $\gamma\delta$ T cells are resistant to growth stimulation in vitro but respond to interferon- γ treatment in vivo. <i>Leukemia Research</i> , 1992, 16, 1087-1095.	0.8	21
80	Small Molecules for the Activation of Human $\gamma\delta$ T Cell Responses Against Infection. <i>Recent Patents on Anti-infective Drug Discovery</i> , 2008, 3, 1-9.	0.8	21
81	$\gamma\delta$ T cells, their T cell receptor usage and role in human diseases. <i>Seminars in Immunopathology</i> , 1999, 21, 55-76.	4.0	20
82	Immunosurveillance by human $\gamma\delta$ T lymphocytes: the emerging role of butyrophilins. <i>F1000Research</i> , 2017, 6, 782.	1.6	20
83	Clonal expansion of Vgamma3/Vdelta3-expressing gammadelta T cells in an HIV-1/2-negative patient with CD4 T-cell deficiency. <i>British Journal of Haematology</i> , 1997, 96, 266-271.	2.5	18
84	Activation of Human $\gamma\delta$ T Cells: Modulation by Toll-Like Receptor 8 Ligands and Role of Monocytes. <i>Cells</i> , 2020, 9, 713.	4.1	18
85	Expression of non-secreted IL-4 is associated with HDAC inhibitor-induced cell death, histone acetylation and c-Jun regulation in human gamma/delta T-cells. <i>Oncotarget</i> , 2016, 7, 64743-64756.	1.8	18
86	gamma delta T cells, their T cell receptor usage and role in human diseases. <i>Seminars in Immunopathology</i> , 1999, 21, 55-75.	4.0	18
87	Aminobisphosphonates and Toll-Like Receptor Ligands: Recruiting V γ 9V δ 2 T Cells for the Treatment of Hematologic Malignancy. <i>Current Medicinal Chemistry</i> , 2011, 18, 5206-5216.	2.4	17
88	Human $\gamma\delta$ T cells: From a neglected lymphocyte population to cellular immunotherapy: A personal reflection of 30years of $\gamma\delta$ T cell research. <i>Clinical Immunology</i> , 2016, 172, 90-97.	3.2	17
89	Inhibition of Human $\gamma\delta$ T Cell Proliferation and Effector Functions by Neutrophil Serine Proteases. <i>Scandinavian Journal of Immunology</i> , 2014, 80, 381-389.	2.7	16
90	Influence of forkhead box protein 3 polymorphisms (rs2232365, rs3761548) with the outcome of pregnancy: A meta-analysis. <i>Journal of Cellular Physiology</i> , 2019, 234, 16573-16581.	4.1	16

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91	Galectin-3 Released by Pancreatic Ductal Adenocarcinoma Suppresses $\gamma\delta$ T Cell Proliferation but Not Their Cytotoxicity. <i>Frontiers in Immunology</i> , 2020, 11, 1328.	4.8	16
92	Cell-surface expression of transrearranged $V\beta^3$ - $C\beta^2$ T-cell receptor chains in healthy donors and in ataxia telangiectasia patients. <i>British Journal of Haematology</i> , 2000, 109, 201-210.	2.5	15
93	Degranulation of human cytotoxic lymphocytes is a major source of proteolytically active soluble CD26/DPP4. <i>Cellular and Molecular Life Sciences</i> , 2020, 77, 751-764.	5.4	15
94	Clonal expansion of $\gamma\delta$ T cells expressing two distinct T α cell receptors. <i>British Journal of Haematology</i> , 1996, 94, 62-64.	2.5	14
95	Real-time cell analysis (RTCA) to measure killer cell activity against adherent tumor cells in vitro. <i>Methods in Enzymology</i> , 2020, 631, 429-441.	1.0	14
96	Increased co-expression of the natural killer cell receptor NKG2D and further natural killer cell receptors on CD4 $^{+}$ T cells in granulomatosis with polyangiitis. <i>Clinical and Experimental Rheumatology</i> , 2015, 33, S-183-4.	0.8	14
97	In vitro expansion of $V\beta^9V\beta^2$ T cells for immunotherapy. <i>Methods in Enzymology</i> , 2020, 631, 223-237.	1.0	13
98	Immune surveillance in glioblastoma: Role of the $\langle scp \rangle$ NKG2D $\langle /scp \rangle$ system and novel cell α -based therapeutic approaches. <i>Scandinavian Journal of Immunology</i> , 2022, 96, .	2.7	13
99	Granulysin species segregate to different lysosome-related effector vesicles (LREV) and get mobilized by either classical or non-classical degranulation. <i>Molecular Immunology</i> , 2019, 107, 44-53.	2.2	12
100	Pitfalls in the characterization of circulating and tissue-resident human $\gamma\delta$ T cells. <i>Journal of Leukocyte Biology</i> , 2020, 107, 1097-1105.	3.3	12
101	Vitamin C, From Supplement to Treatment: A Re-Emerging Adjunct for Cancer Immunotherapy?. <i>Frontiers in Immunology</i> , 2021, 12, 765906.	4.8	12
102	The Influence of MHC Class II on B Cell Defects Induced by Invariant Chain/CD74 N-Terminal Fragments. <i>Journal of Immunology</i> , 2017, 199, 172-185.	0.8	11
103	Mechanistic peculiarities of activation-induced mobilization of cytotoxic effector proteins in human T cells. <i>International Immunology</i> , 2018, 30, 215-228.	4.0	11
104	Immunotherapy With Human Gamma Delta T Cells α ” Synergistic Potential of Epigenetic Drugs?. <i>Frontiers in Immunology</i> , 2018, 9, 512.	4.8	11
105	DNA methylation profiling of hepatosplenic T-cell lymphoma. <i>Haematologica</i> , 2019, 104, e104-e107.	3.5	11
106	A comparative view on vitamin C effects on $\gamma\delta$ versus $\gamma\delta$ T α cell activation and differentiation. <i>Journal of Leukocyte Biology</i> , 2020, 107, 1009-1022.	3.3	10
107	Human gamma delta T lymphocytes for immunotherapeutic strategies against cancer. <i>F1000 Medicine Reports</i> , 2010, 2, .	2.9	9
108	Differential role of tyrosine phosphorylation in the induction of apoptosis in T cell clones via CD95 or the TCR/CD3-complex. <i>Cell Death and Differentiation</i> , 1997, 4, 403-412.	11.2	8

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109	Stochastics of Cellular Differentiation Explained by Epigenetics: The Case of T γ Cell Differentiation and Functional Plasticity. <i>Scandinavian Journal of Immunology</i> , 2017, 86, 184-195.	2.7	8
110	Gamma Delta T Cells ($\gamma\delta$ T Cells) in Health and Disease: In Memory of Professor Wendy Havran. <i>Cells</i> , 2020, 9, 2564.	4.1	8
111	Early HIV infection is associated with reduced proportions of gamma delta T subsets as well as high creatinine and urea levels. <i>Scandinavian Journal of Immunology</i> , 2020, 91, e12868.	2.7	7
112	Stimulatory and inhibitory activity of STING ligands on tumor-reactive human gamma/delta T cells. <i>Oncolmmunology</i> , 2022, 11, 2030021.	4.6	7
113	Immunology Education Without Borders. <i>Frontiers in Immunology</i> , 2019, 10, 2012.	4.8	6
114	Correlation between IL-28 polymorphism and spontaneous clearance in HCV patients: systematic review and meta-analysis. <i>Archives of Virology</i> , 2021, 166, 2469-2478.	2.1	6
115	Tumor cell lysis and synergistically enhanced antibody-dependent cell-mediated cytotoxicity by NKG2D engagement with a bispecific immunoligand targeting the HER2 antigen. <i>Biological Chemistry</i> , 2021, .	2.5	6
116	Analysis of the Seasonal Fluctuation of $\gamma\delta$ T Cells and Its Potential Relation with Vitamin D3. <i>Cells</i> , 2022, 11, 1460.	4.1	6
117	Proportion of T follicular helper cells in peripheral blood of rheumatoid arthritis patients: a systematic review and meta-analysis. <i>Expert Review of Clinical Immunology</i> , 2021, 17, 667-680.	3.0	5
118	Monocyte-dependent co-stimulation of cytokine induction in human $\gamma\delta$ T cells by TLR8 RNA ligands. <i>Scientific Reports</i> , 2021, 11, 15231.	3.3	5
119	Erroneous expression of NKG2D on granulocytes detected by phycoerythrin α conjugated clone 149810 antibody. <i>Cytometry Part B - Clinical Cytometry</i> , 2021, , .	1.5	4
120	Role of apoptosis in cardiac allograft vasculopathy. <i>Clinical Research in Cardiology</i> , 2000, 89, IX21-IX23.	1.1	3
121	Novel synthesis of fluorochrome-coupled zoledronate with preserved functional activity on gamma/delta T cells and tumor cells. <i>MedChemComm</i> , 2015, 6, 919-925.	3.4	3
122	Multilayer epigenetic analysis reveals novel transcription factor networks in CD8 T cells. <i>Cellular and Molecular Immunology</i> , 2018, 15, 199-202.	10.5	3
123	Targeting citrate carrier (CIC) in inflammatory macrophages as a novel metabolic approach in COVID-19 patients: A perspective. <i>Endocrine, Metabolic and Immune Disorders - Drug Targets</i> , 2021, 21, .	1.2	3
124	Pyrin and Hematopoietic Interferon-Inducible Nuclear Protein Domain Proteins: Innate Immune Sensors for Cytosolic and Nuclear DNA. <i>Critical Reviews in Immunology</i> , 2019, 39, 275-288.	0.5	3
125	Editorial: $\gamma\delta$ T Cells in Cancer. <i>Frontiers in Immunology</i> , 2020, 11, 602411.	4.8	2
126	Vitamin C and Vitamin D α friends or foes in modulating $\gamma\delta$ T-cell differentiation?. , 2022, 19, 1198-1200.		2

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127	Antigen-Induced Death of T-Lymphocytes. Fetal and Pediatric Pathology, 1998, 18, 329-354.	0.3	1
128	An introduction to immunology and epigenetics. , 2020, , 1-23.		1
129	DNA methylation profile of a hepatosplenic gamma/delta T-cell lymphoma patient associated with response to interferon- γ therapy. Cellular and Molecular Immunology, 2021, 18, 1332-1335.	10.5	1
130	gammadelta T-cells: basic features and potential role in vasculitis. Clinical and Experimental Rheumatology, 2010, 28, 104-9.	0.8	1
131	Lower frequency of T stem cell memory (TSCM) cells in hepatitis B vaccine nonresponders. Immunologic Research, 2022, 70, 469-480.	2.9	1
132	A MÃ©nage Ã Trois of Cytotoxic Effector Cells: $\gamma\delta$ T Cells Suppress NK Cells but Not CTLs. Cancer Immunology Research, 2022, , OF1-OF1.	3.4	1
133	Why not work on T and NK cells in the Kunkel laboratory?. Lupus, 2003, 12, 195-199.	1.6	0
134	P371 Vedolizumab is associated with changes in innate rather than T-cell immunity in patients with inflammatory bowel disease. Journal of Crohn's and Colitis, 2018, 12, S292-S292.	1.3	0
135	Reply to: Vitamin C as a promoter of $\gamma\delta$ T cells. Cellular and Molecular Immunology, 2021, 18, 495-495.	10.5	0
136	A welcome of the Immunologic Researchâ€™s new editors. Immunologic Research, 2021, 69, 307-308.	2.9	0
137	Accelerated co-cultured dendritic cell (acDC) loaded with autologous apoptotic bodies might be a promising approach for antigen delivery. Journal of Immunoassay and Immunochemistry, 2022, , 1-13.	1.1	0