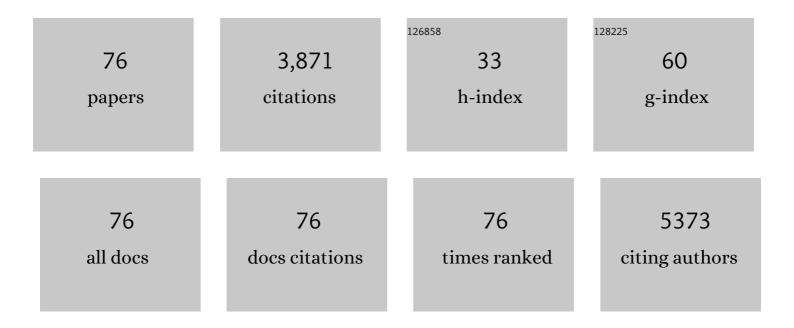
Hans-Heinrich Oberg

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Affinity Maturation of B7-H6 Translates into Enhanced NK Cell–Mediated Tumor Cell Lysis and Improved Proinflammatory Cytokine Release of Bispecific Immunoligands via NKp30 Engagement. Journal of Immunology, 2021, 206, 225-236.	0.4	32
2	Tumor cell lysis and synergistically enhanced antibody-dependent cell-mediated cytotoxicity by NKG2D engagement with a bispecific immunoligand targeting the HER2 antigen. Biological Chemistry, 2021, .	1.2	6
3	Bispecific antibodies enhance tumor-infiltrating T cell cytotoxicity against autologous HER-2-expressing high-grade ovarian tumors. Journal of Leukocyte Biology, 2020, 107, 1081-1095.	1.5	35
4	Tumor resistance mechanisms and their consequences on γδT cell activation. Immunological Reviews, 2020, 298, 84-98.	2.8	33
5	Influence of Indoleamine-2,3-Dioxygenase and Its Metabolite Kynurenine on γδT Cell Cytotoxicity against Ductal Pancreatic Adenocarcinoma Cells. Cells, 2020, 9, 1140.	1.8	31
6	Vγ9Vδ2 T Cells: Can We Re-Purpose a Potent Anti-Infection Mechanism for Cancer Therapy?. Cells, 2020, 9, 829.	1.8	22
7	Galectin-3 Released by Pancreatic Ductal Adenocarcinoma Suppresses γδT Cell Proliferation but Not Their Cytotoxicity. Frontiers in Immunology, 2020, 11, 1328.	2.2	16
8	In vitro expansion of Vγ9Vδ2 T cells for immunotherapy. Methods in Enzymology, 2020, 631, 223-237.	0.4	13
9	Real-time cell analysis (RTCA) to measure killer cell activity against adherent tumor cells in vitro. Methods in Enzymology, 2020, 631, 429-441.	0.4	14
10	Pitfalls in the characterization of circulating and tissue-resident human γδT cells. Journal of Leukocyte Biology, 2020, 107, 1097-1105.	1.5	12
11	Regulatory Interactions Between Neutrophils, Tumor Cells and T Cells. Frontiers in Immunology, 2019, 10, 1690.	2.2	71
12	TRAIL-Receptor 4 Modulates γδT Cell-Cytotoxicity Toward Cancer Cells. Frontiers in Immunology, 2019, 10, 2044.	2.2	32
13	DNA methylation profiling of hepatosplenic T-cell lymphoma. Haematologica, 2019, 104, e104-e107.	1.7	11
14	POLE Score: a comprehensive profiling of programmed death 1 ligand 1 expression in pancreatic ductal adenocarcinoma. Oncotarget, 2019, 10, 1572-1588.	0.8	22
15	Influence of physical activity on the immune system in breast cancer patients during chemotherapy. Journal of Cancer Research and Clinical Oncology, 2018, 144, 579-586.	1.2	47
16	Anti-CD3 Fab Fragments Enhance Tumor Killing by Human γδT Cells Independent of Nck Recruitment to the γδT Cell Antigen Receptor. Frontiers in Immunology, 2018, 9, 1579.	2.2	19
17	Tribody [(HER2)2xCD16] Is More Effective Than Trastuzumab in Enhancing γδT Cell and Natural Killer Cell Cytotoxicity Against HER2-Expressing Cancer Cells. Frontiers in Immunology, 2018, 9, 814.	2.2	84
18	ADAM17 inhibition enhances platinum efficiency in ovarian cancer. Oncotarget, 2018, 9, 16043-16058.	0.8	17

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19	The Influence of MHC Class II on B Cell Defects Induced by Invariant Chain/CD74 N-Terminal Fragments. Journal of Immunology, 2017, 199, 172-185.	0.4	11
20	In-depth immunophenotyping of patients with glioblastoma multiforme: Impact of steroid treatment. Oncolmmunology, 2017, 6, e1358839.	2.1	37
21	Hematopoietic stem cell involvement in BCR-ABL1–positive ALL as a potential mechanism of resistance to blinatumomab therapy. Blood, 2017, 130, 2027-2031.	0.6	72
22	CD20‧pecific Immunoligands Engaging NKG2D Enhance γδT Cellâ€Mediated Lysis of Lymphoma Cells. Scandinavian Journal of Immunology, 2017, 86, 196-206.	1.3	25
23	The Ambiguous Role of γδT Lymphocytes in Antitumor Immunity. Trends in Immunology, 2017, 38, 668-678.	2.9	82
24	A novel Fc-engineered human ICAM-1/CD54 antibody with potent anti-myeloma activity developed by cellular panning of phage display libraries. Oncotarget, 2017, 8, 77552-77566.	0.8	9
25	Butyrophilin 3A/CD277–Dependent Activation of Human γδT Cells: Accessory Cell Capacity of Distinct Leukocyte Populations. Journal of Immunology, 2016, 197, 3059-3068.	0.4	40
26	Monitoring and functional characterization of the lymphocytic compartment in pancreatic ductal adenocarcinoma patients. Pancreatology, 2016, 16, 1069-1079.	0.5	28
27	NKG2D- and T-cell receptor-dependent lysis of malignant glioma cell lines by human γδT cells: Modulation by temozolomide and A disintegrin and metalloproteases 10 and 17 inhibitors. Oncolmmunology, 2016, 5, e1093276.	2.1	63
28	Modulation of human gamma/delta T-cell activation and phenotype by histone deacetylase inhibitors. Cellular Immunology, 2015, 296, 50-56.	1.4	26
29	Novel synthesis of fluorochrome-coupled zoledronate with preserved functional activity on gamma/delta T cells and tumor cells. MedChemComm, 2015, 6, 919-925.	3.5	3
30	$\hat{I}^{3}\hat{I}^{\prime}$ T cell activation by bispecific antibodies. Cellular Immunology, 2015, 296, 41-49.	1.4	54
31	Analysis of intestinal microbiota in hybrid house mice reveals evolutionary divergence in a vertebrate hologenome. Nature Communications, 2015, 6, 6440.	5.8	107
32	Processing of CD74 by the Intramembrane Protease SPPL2a Is Critical for B Cell Receptor Signaling in Transitional B Cells. Journal of Immunology, 2015, 195, 1548-1563.	0.4	25
33	Resistance of cyclooxygenase-2 expressing pancreatic ductal adenocarcinoma cells against γδT cell cytotoxicity. Oncolmmunology, 2015, 4, e988460.	2.1	41
34	Comparative Characterization of Stroma Cells and Ductal Epithelium in Chronic Pancreatitis and Pancreatic Ductal Adenocarcinoma. PLoS ONE, 2014, 9, e94357.	1.1	70
35	Monitoring Circulating γδT Cells in Cancer Patients to Optimize γδT Cell-Based Immunotherapy. Frontiers in Immunology, 2014, 5, 643.	2.2	34
36	Phenotype and regulation of immunosuppressive Vδ2-expressing γδT cells. Cellular and Molecular Life Sciences, 2014, 71, 1943-1960.	2.4	76

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37	Novel Bispecific Antibodies Increase γδT-Cell Cytotoxicity against Pancreatic Cancer Cells. Cancer Research, 2014, 74, 1349-1360.	0.4	133
38	The CD3 Conformational Change in the Î ³ δT Cell Receptor Is Not Triggered by Antigens but Can Be Enforced to Enhance Tumor Killing. Cell Reports, 2014, 7, 1704-1715.	2.9	47
39	Adipogenic differentiation potential of rat adipose tissue-derived subpopulations of stromal cells. Journal of Plastic, Reconstructive and Aesthetic Surgery, 2014, 67, 1427-1435.	0.5	17
40	Evaluation of Potentially Predictive Markers for Anti-Angiogenic Therapy with Sunitinib in Recurrent Ovarian Cancer Patients. Translational Oncology, 2013, 6, 305-310.	1.7	12
41	Regulatory functions of $\hat{I}^{3}\hat{I}$ T cells. International Immunopharmacology, 2013, 16, 382-387.	1.7	31
42	Shedding of endogenous MHC class lâ€related chain molecules A and B from different human tumor entities: Heterogeneous involvement of the "a disintegrin and metalloproteases―10 and 17. International Journal of Cancer, 2013, 133, 1557-1566.	2.3	170
43	Correction for Boehm et al., FoxO is a critical regulator of stem cell maintenance in immortal <i>Hydra</i> . Proceedings of the National Academy of Sciences of the United States of America, 2013, 110, 797-797.	3.3	2
44	Markers of operational immune tolerance after pediatric liver transplantation in patients under immunosuppression. Pediatric Transplantation, 2013, 17, 348-354.	0.5	21
45	FoxO is a critical regulator of stem cell maintenance in immortal Hydra. Annals of Neurosciences, 2013, 20, 17.	0.9	4
46	Human Vδ2 versus non-Vδ2 γδ T cells in antitumor immunity. OncoImmunology, 2013, 2, e23304.	2.1	58
47	poly(I:C) costimulation induces a stronger antiviral chemokine and granzyme B release in human CD4 T cells than CD28 costimulation. Journal of Leukocyte Biology, 2012, 92, 765-774.	1.5	9
48	Isolation of erythrocytes infected with viable early stages of <i>Plasmodium falciparum</i> by flow cytometry. Cytometry Part A: the Journal of the International Society for Analytical Cytology, 2012, 81A, 1048-1054.	1.1	14
49	FoxO is a critical regulator of stem cell maintenance in immortal <i>Hydra</i> . Proceedings of the National Academy of Sciences of the United States of America, 2012, 109, 19697-19702.	3.3	161
50	Mammary fibroblasts regulate morphogenesis of normal and tumorigenic breast epithelial cells by mechanical and paracrine signals. Cancer Letters, 2012, 325, 175-188.	3.2	25
51	Molecular Signatures of the Three Stem Cell Lineages in Hydra and the Emergence of Stem Cell Function at the Base of Multicellularity. Molecular Biology and Evolution, 2012, 29, 3267-3280.	3.5	140
52	Functional Expression of NOD2 in Freshly Isolated Human Peripheral Blood γδT Cells. Scandinavian Journal of Immunology, 2011, 74, 126-134.	1.3	6
53	Regulation of T cell activation by TLR ligands. European Journal of Cell Biology, 2011, 90, 582-592.	1.6	72
54	Modulation of γδT cell responses by TLR ligands. Cellular and Molecular Life Sciences, 2011, 68, 2357-2370.	2.4	110

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55	Cutting Edge: Immunological Consequences and Trafficking of Human Regulatory Macrophages Administered to Renal Transplant Recipients. Journal of Immunology, 2011, 187, 2072-2078.	0.4	220
56	Differential but Direct Abolishment of Human Regulatory T Cell Suppressive Capacity by Various TLR2 Ligands. Journal of Immunology, 2010, 184, 4733-4740.	0.4	66
57	Toll-like Receptors 3 and 7 Agonists Enhance Tumor Cell Lysis by Human Î ³ δT Cells. Cancer Research, 2009, 69, 8710-8717.	0.4	90
58	Tollâ€Like Receptor Expression and Function in Subsets of Human γî´T Lymphocytes. Scandinavian Journal of Immunology, 2009, 70, 245-255.	1.3	80
59	Differential Poly(I:C) Responses of Human Vγ9VÎ′2 T Cells Stimulated with Pyrophosphates Versus Aminobisphosphonates. The Open Immunology Journal, 2009, 2, 135-142.	1.5	1
60	Innate immune functions of human $\hat{I}^{3}\hat{I}^{\prime}$ T cells. Immunobiology, 2008, 213, 173-182.	0.8	123
61	A role for membrane-bound CD147 in NOD2-mediated recognition of bacterial cytoinvasion. Journal of Cell Science, 2008, 121, 487-495.	1.2	49
62	Foxp3 Expression in Pancreatic Carcinoma Cells as a Novel Mechanism of Immune Evasion in Cancer. Cancer Research, 2007, 67, 8344-8350.	0.4	297
63	An Optimized Method for the Functional Analysis of Human Regulatory T Cells. Scandinavian Journal of Immunology, 2006, 64, 353-360.	1.3	24
64	Differential expression of CD126 and CD130 mediates different STAT-3 phosphorylation in CD4+CD25â^' and CD25high regulatory T cells. International Immunology, 2006, 18, 555-563.	1.8	97
65	Direct Costimulatory Effect of TLR3 Ligand Poly(I:C) on Human γδT Lymphocytes. Journal of Immunology, 2006, 176, 1348-1354.	0.4	150
66	Regulation of Regulatory T Cells: Role of Dendritic Cells and Toll-Like Receptors. Critical Reviews in Immunology, 2006, 26, 291-306.	1.0	86
67	Epithelial Defence by $\hat{I}^{3}\hat{I}^{T}$ Cells. International Archives of Allergy and Immunology, 2005, 137, 73-81.	0.9	61
68	Regulation of T-cell death-associated gene 51 (TDAG51) expression in human T-cells. Cell Death and Differentiation, 2004, 11, 674-684.	5.0	34
69	Simian Immunodeficiency Viruses with Defective nef Genes Show Increased Susceptibility to the Noncytotoxic Antiviral Activity of CD8+ Lymphocytes. Virology, 2002, 294, 209-221.	1.1	Ο
70	Differential Regulation of Activation-Induced Cell Death in Individual Human T Cell Clones. International Archives of Allergy and Immunology, 2000, 121, 183-193.	0.9	20
71	Differential role of tyrosine phosphorylation in the induction of apoptosis in T cell clones via CD95 or the TCR/CD3-complex. Cell Death and Differentiation, 1997, 4, 403-412.	5.0	8
72	Activation-Induced T Cell Death: Resistance or Susceptibility Correlate with Cell Surface Fas Ligand Expression and T Helper Phenotype. Cellular Immunology, 1997, 181, 93-100.	1.4	58

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73	Induction of cell death via Fas (CD95, Apo-1) may be associated with but is not dependent on Fas-induced tyrosine phosphorylation. Immunology Letters, 1996, 49, 63-69.	1.1	18
74	Antigen-Induced Death of Alloreactive Human T-Lymphocytes Occurs in the Absence of Low Molecular Weight DNA Fragmentation. Cellular Immunology, 1995, 166, 187-195.	1.4	7
75	lsotypes and IgG Subclasses of Anti-Fab Antibodies in Human Immunodeficiency Virus-Infected Hemophilia Patients. Vox Sanguinis, 1994, 66, 37-45.	0.7	1
76	Antigen-Induced Death of Mature T Lymphocytes: Analysis by Flow Cytometry. Immunological Reviews, 1994, 142, 157-174.	2.8	29