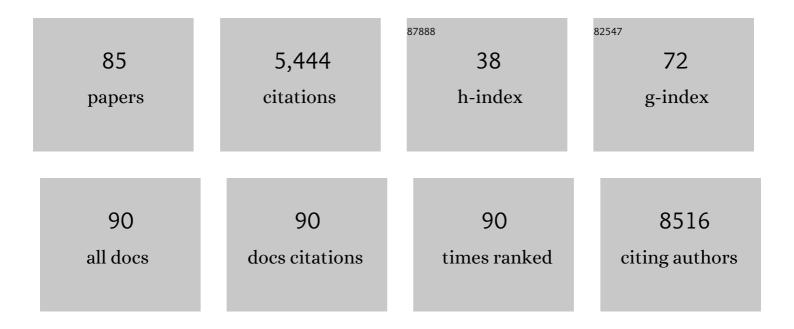
Christiane Ruedl

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Microbiota regulates the turnover kinetics of gut macrophages in health and inflammation. Life Science Alliance, 2022, 5, e202101178.	2.8	7
2	Transitional premonocytes emerge in the periphery for host defense against bacterial infections. Science Advances, 2022, 8, eabj4641.	10.3	9
3	The aryl hydrocarbon receptor instructs the immunomodulatory profile of a subset of Clec4a4 ⁺ eosinophils unique to the small intestine. Proceedings of the National Academy of Sciences of the United States of America, 2022, 119, .	7.1	5
4	Renal CD169 ⁺⁺ resident macrophages are crucial for protection against acute systemic candidiasis. Life Science Alliance, 2021, 4, e202000890.	2.8	7
5	Fate mapping analysis reveals a novel murine dermal migratory Langerhans-like cell population. ELife, 2021, 10, .	6.0	18
6	Resident macrophages restrain pathological adipose tissue remodeling and protect vascular integrity in obese mice. EMBO Reports, 2021, 22, e52835.	4.5	28
7	Microglia and CD206+ border-associated mouse macrophages maintain their embryonic origin during Alzheimer's disease. ELife, 2021, 10, .	6.0	16
8	Group 3 Innate Lymphoid Cells Program a Distinct Subset of IL-22BP-Producing Dendritic Cells Demarcating Solitary Intestinal Lymphoid Tissues. Immunity, 2020, 53, 1015-1032.e8.	14.3	41
9	Talin1 controls dendritic cell activation by regulating TLR complex assembly and signaling. Journal of Experimental Medicine, 2020, 217, .	8.5	12
10	A Multifunctional Role of Leucine-Rich α-2-Glycoprotein 1 in Cutaneous Wound Healing Under Normal and Diabetic Conditions. Diabetes, 2020, 69, 2467-2480.	0.6	41
11	Obesity retunes turnover kinetics of tissue-resident macrophages in fat. Journal of Leukocyte Biology, 2020, 107, 773-782.	3.3	15
12	Islet macrophages are associated with islet vascular remodeling and compensatory hyperinsulinemia during diabetes. American Journal of Physiology - Endocrinology and Metabolism, 2019, 317, E1108-E1120.	3.5	21
13	Targeting Mutated Plus Germline Epitopes Confers Pre-clinical Efficacy of an Instantly Formulated Cancer Nano-Vaccine. Frontiers in Immunology, 2019, 10, 1015.	4.8	39
14	TCR Affinity Biases Th Cell Differentiation by Regulating CD25, Eef1e1, and Gbp2. Journal of Immunology, 2019, 202, 2535-2545.	0.8	55
15	Clec9A+ Dendritic Cells Are Not Essential for Antitumor CD8+ T Cell Responses Induced by Poly I:C Immunotherapy. Journal of Immunology, 2018, 200, 2978-2986.	0.8	15
16	The tumour microenvironment creates a niche for the self-renewal of tumour-promoting macrophages in colon adenoma. Nature Communications, 2018, 9, 582.	12.8	76
17	Type 1 Conventional CD103+ Dendritic Cells Control Effector CD8+ T Cell Migration, Survival, and Memory Responses During Influenza Infection. Frontiers in Immunology, 2018, 9, 3043.	4.8	32
18	Organ-Specific Fate, Recruitment, and Refilling Dynamics of Tissue-Resident Macrophages during Blood-Stage Malaria. Cell Reports, 2018, 25, 3099-3109.e3.	6.4	47

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19	DTRâ€mediated conditional cell ablation—Progress and challenges. European Journal of Immunology, 2018, 48, 1114-1119.	2.9	21
20	Role and contribution of pulmonary CD103+ dendritic cells in the adaptive immune response to Mycobacterium tuberculosis. Tuberculosis, 2017, 102, 34-46.	1.9	12
21	A Discrete Subset of Monocyte-Derived Cells among Typical Conventional Type 2 Dendritic Cells Can Efficiently Cross-Present. Cell Reports, 2017, 21, 1203-1214.	6.4	63
22	Long-Lived Innate IL-17–Producing γ/δT Cells Modulate Antimicrobial Epithelial Host Defense in the Colon. Journal of Immunology, 2017, 199, 3691-3699.	0.8	18
23	Toll-Like Receptor 4, but Not Neutrophil Extracellular Traps, Promote IFN Type I Expression to Enhance Th2 Responses to Nippostrongylus brasiliensis. Frontiers in Immunology, 2017, 8, 1575.	4.8	20
24	Analysis of Dendritic Cell Function Using Clec9A-DTR Transgenic Mice. Methods in Molecular Biology, 2016, 1423, 275-289.	0.9	0
25	Tissue-Resident CD169 + Macrophages Form a Crucial Front Line against Plasmodium Infection. Cell Reports, 2016, 16, 1749-1761.	6.4	64
26	Intestinal CD103+CD11bâ^' dendritic cells restrain colitis via IFN-Î ³ -induced anti-inflammatory response in epithelial cells. Mucosal Immunology, 2016, 9, 336-351.	6.0	119
27	Fetal HSCs versus EMP2s. Immunity, 2015, 43, 1025.	14.3	15
28	Activated NKT Cells Can Condition Different Splenic Dendritic Cell Subsets To Respond More Effectively to TLR Engagement and Enhance Cross-Priming. Journal of Immunology, 2015, 195, 821-831.	0.8	18
29	Most Tissue-Resident Macrophages Except Microglia Are Derived from Fetal Hematopoietic Stem Cells. Immunity, 2015, 43, 382-393.	14.3	397
30	Genome-wide analysis in Plasmodium falciparum reveals early and late phases of RNA polymerase II occupancy during the infectious cycle. BMC Genomics, 2014, 15, 959.	2.8	24
31	Cell Depletion in Mice That Express Diphtheria Toxin Receptor under the Control of SiglecH Encompasses More Than Plasmacytoid Dendritic Cells. Journal of Immunology, 2014, 192, 4409-4416.	0.8	44
32	High-dimensional analysis of the murine myeloid cell system. Nature Immunology, 2014, 15, 1181-1189.	14.5	349
33	Transient ablation of alveolar macrophages leads to massive pathology of influenza infection without affecting cellular adaptive immunity. European Journal of Immunology, 2014, 44, 2003-2012.	2.9	93
34	Type I IFN signaling in CD8– DCs impairs Th1-dependent malaria immunity. Journal of Clinical Investigation, 2014, 124, 2483-2496.	8.2	96
35	The Magnitude of Dengue Virus NS1 Protein Secretion Is Strain Dependent and Does Not Correlate with Severe Pathologies in the Mouse Infection Model. Journal of Virology, 2012, 86, 5508-5514.	3.4	54
36	Kindlin-3 Mediates Integrin αLβ2 Outside-in Signaling, and It Interacts with Scaffold Protein Receptor for Activated-C Kinase 1 (RACK1). Journal of Biological Chemistry, 2012, 287, 10714-10726.	3.4	63

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37	Synergism between Curdlan and GM-CSF Confers a Strong Inflammatory Signature to Dendritic Cells. Journal of Immunology, 2012, 188, 1789-1798.	0.8	25
38	Cutting Edge: Clec9A+ Dendritic Cells Mediate the Development of Experimental Cerebral Malaria. Journal of Immunology, 2012, 189, 1128-1132.	0.8	94
39	Expression and immunoaffinity purification of recombinant dengue virus 2 NS1 protein as a cleavable SUMOstar fusion. Protein Expression and Purification, 2012, 82, 20-25.	1.3	12
40	Structure, activity and interactions of the cysteine deleted analog of tachyplesin-1 with lipopolysaccharide micelle: Mechanistic insights into outer-membrane permeabilization and endotoxin neutralization. Biochimica Et Biophysica Acta - Biomembranes, 2012, 1818, 1613-1624.	2.6	53
41	Calcineurin/NFAT signalling inhibits myeloid haematopoiesis. EMBO Molecular Medicine, 2012, 4, 269-282.	6.9	35
42	Murine CD4+ T Cell Responses Are Inhibited by Cytotoxic T Cell-Mediated Killing of Dendritic Cells and Are Restored by Antigen Transfer. PLoS ONE, 2012, 7, e37481.	2.5	10
43	Engineering virus-specific T cells that target HBV infected hepatocytes and hepatocellular carcinoma cell lines. Journal of Hepatology, 2011, 55, 103-110.	3.7	183
44	The role of TBK1 and IKKϵ in the expression and activation of Pellino 1. Biochemical Journal, 2011, 434, 537-548.	3.7	64
45	Evaluation of the cytotoxic and inflammatory potential of differentially shaped zinc oxide nanoparticles. Archives of Toxicology, 2011, 85, 1517-1528.	4.2	171
46	GM-CSF Signalling Boosts Dramatically IL-1Production. PLoS ONE, 2011, 6, e23025.	2.5	38
47	Cutting Edge: Granulocyte-Macrophage Colony-Stimulating Factor Is the Major CD8+ T Cell-Derived Licensing Factor for Dendritic Cell Activation. Journal of Immunology, 2010, 184, 4625-4629.	0.8	75
48	Manipulation of immune system via immortal bone marrow stem cells. International Immunology, 2008, 20, 1211-1218.	4.0	36
49	Virus-Like Particles as Carriers for T-Cell Epitopes: Limited Inhibition of T-Cell Priming by Carrier-Specific Antibodies. Journal of Virology, 2005, 79, 717-724.	3.4	54
50	CCL19 and CCL21 Induce a Potent Proinflammatory Differentiation Program in Licensed Dendritic Cells. Immunity, 2005, 22, 493-505.	14.3	230
51	Rapid functional cloning of cell adhesion molecules. BioTechniques, 2004, 37, 912-916.	1.8	0
52	Nonmethylated CG Motifs Packaged into Virus-Like Particles Induce Protective Cytotoxic T Cell Responses in the Absence of Systemic Side Effects. Journal of Immunology, 2004, 172, 1777-1785.	0.8	271
53	Rapid Response of Marginal Zone B Cells to Viral Particles. Journal of Immunology, 2004, 173, 4308-4316.	0.8	72
54	The Human Membrane Cofactor CD46 Is a Receptor for Species B Adenovirus Serotype 3. Journal of Virology, 2004, 78, 4454-4462.	3.4	247

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55	Innate Immunity Together with Duration of Antigen Persistence Regulate Effector T Cell Induction. Journal of Immunology, 2003, 171, 795-801.	0.8	59
56	Critical Role for Activation of Antigen-Presenting Cells in Priming of Cytotoxic T Cell Responses After Vaccination with Virus-Like Particles. Journal of Immunology, 2002, 168, 2880-2886.	0.8	116
57	Cross-presentation of virus-like particles by skin-derived CD8– dendritic cells: a dispensable role for TAP. European Journal of Immunology, 2002, 32, 818.	2.9	112
58	A high-throughput alphavirus-based expression cloning system for mammalian cells. Nature Biotechnology, 2001, 19, 851-855.	17.5	28
59	Protective T-Cell-Based Immunity Induced in Neonatal Mice by a Single Replicative Cycle of Herpes Simplex Virus. Journal of Virology, 2001, 75, 83-89.	3.4	54
60	In Vivo-Matured Langerhans Cells Continue to Take Up and Process Native Proteins Unlike In Vitro-Matured Counterparts. Journal of Immunology, 2001, 166, 7178-7182.	0.8	40
61	The antigen dose determines T helper subset development by regulation of CD40 ligand. European Journal of Immunology, 2000, 30, 2056-2064.	2.9	119
62	Anatomical Origin of Dendritic Cells Determines Their Life Span in Peripheral Lymph Nodes. Journal of Immunology, 2000, 165, 4910-4916.	0.8	196
63	CD8+ T Cells Mediate CD40-independent Maturation of Dendritic Cells In Vivo. Journal of Experimental Medicine, 1999, 189, 1875-1884.	8.5	140
64	Three chemokines with potential functions in T lymphocyte-independent and -dependent B lymphocyte stimulation. European Journal of Immunology, 1999, 29, 2934-2947.	2.9	44
65	CTL priming by CD8+ and CD8– dendritic cellsin vivo. European Journal of Immunology, 1999, 29, 3762-3767.	2.9	72
66	OX40-Deficient Mice Are Defective in Th Cell Proliferation but Are Competent in Generating B Cell and CTL Responses after Virus Infection. Immunity, 1999, 11, 699-708.	14.3	297
67	CTL priming by CD8+ and CD8 dendritic cells in vivo. European Journal of Immunology, 1999, 29, 3762-3767.	2.9	3
68	Activated Murine B Lymphocytes and Dendritic Cells Produce a Novel CC Chemokine which Acts Selectively on Activated T Cells. Journal of Experimental Medicine, 1998, 188, 451-463.	8.5	145
69	Flow–Cytometric Evaluation of Oxidative Burst in Phagocytic Cells of Children with Cystic Fibrosis. International Archives of Allergy and Immunology, 1998, 117, 270-275.	2.1	24
70	Oral Immunization with Poly-(<i>D</i> , <i>L</i> -Lactide-Co-Glycolide) and Poly-(<i>L</i> -Lactic Acid) Microspheres Containing Pneumotropic Bacterial Antigens. International Archives of Allergy and Immunology, 1997, 113, 424-431.	2.1	26
71	Maturation of Peyer's patch dendritic cellsin vitro upon stimulation via cytokines or CD40 triggering. European Journal of Immunology, 1997, 27, 1325-1330.	2.9	52
72	Humoral and cellular immune responses in the murine respiratory tract following oral immunization with cholera toxin or Escherichia coli heat-labile enterotoxin. Vaccine, 1996, 14, 792-798.	3.8	19

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73	Preparation and characterization of poly-(d,l-lactide-co-glycolide) and poly-(l-lactic acid) microspheres with entrapped pneumotropic bacterial antigens. Journal of Immunological Methods, 1996, 192, 25-35.	1.4	21
74	Phenotypic and functional characterization of CD11c+ dendritic cell population in mouse Peyer's patches. European Journal of Immunology, 1996, 26, 1801-1806.	2.9	115
75	Chronic Granulomatous Disease Assessed by Single-Cell Granulocyte Oxidative Burst Activity. International Archives of Allergy and Immunology, 1995, 106, 425-427.	2.1	2
76	Features of Oral Immunization. International Archives of Allergy and Immunology, 1995, 108, 334-339.	2.1	24
77	A novel and sensitive method for the detection of secreted cell products using time-resolved fluorescence. Journal of Immunological Methods, 1994, 168, 61-67.	1.4	6
78	Immune response in the lungs following oral immunization with bacterial lysates of respiratory pathogens. Vaccine Journal, 1994, 1, 150-154.	2.6	24
79	Paracrine interaction in co-culture of hormone-dependent and independent breast cancer cells. Breast Cancer Research and Treatment, 1993, 26, 275-281.	2.5	8
80	Oral administration of a bacterial immunomodulator enhances murine intestinal lamina propria and Peyer's patch lymphocyte traffic to the lung: possible implications for infectious disease prophylaxis and therapy. International Immunology, 1993, 5, 29-36.	4.0	28
81	Interaction between hormone-dependent and hormone-independent human breast cancer cells. European Journal of Cancer & Clinical Oncology, 1991, 27, 1154-1157.	0.7	3
82	Influence of culture conditions on the estrogenic cell growth stimulation of human breast cancer cells. Journal of Steroid Biochemistry and Molecular Biology, 1990, 37, 195-200.	2.5	29
83	Differential inhibitory action of the fungal toxin orellanine on alkaline phosphatase isoenzymes. Biochimica Et Biophysica Acta - General Subjects, 1989, 991, 280-283.	2.4	10
84	Intranasal Delivery of RIC-I Agonist Drives Pulmonary Myeloid Cell Activation in Mice. Frontiers in Immunology, 0, 13, .	4.8	2
85	Turnover Kinetics of Pancreatic Macrophages in Lean and Obese Diabetic Mice. Frontiers in Endocrinology, 0, 13, .	3.5	1