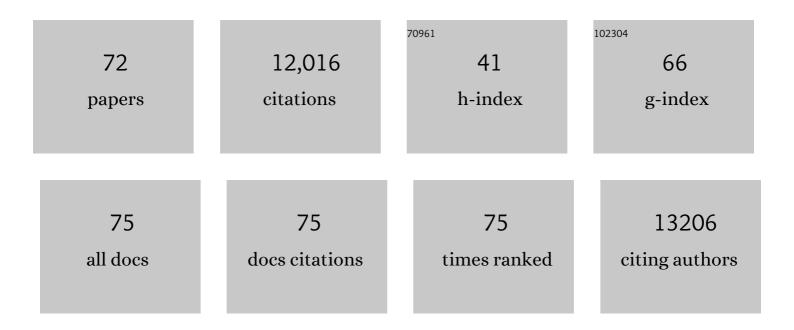
Hubertus Hochrein

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Discordance in STING-Induced Activation and Cell Death Between Mouse and Human Dendritic Cell Populations. Frontiers in Immunology, 2022, 13, 794776.	2.2	10
2	Synergistic antitumor response with recombinant modified virus Ankara armed with CD40L and CD137L against peritoneal carcinomatosis. Oncolmmunology, 2022, 11, .	2.1	3
3	Intratumoral virotherapy with 4-1BBL armed modified vaccinia Ankara eradicates solid tumors and promotes protective immune memory. , 2021, 9, e001586.		12
4	Human monkeypox – After 40Âyears, an unintended consequence of smallpox eradication. Vaccine, 2020, 38, 5077-5081.	1.7	207
5	Synergistic cancer immunotherapy combines MVA-CD40L induced innate and adaptive immunity with tumor targeting antibodies. Nature Communications, 2019, 10, 5041.	5.8	31
6	Novel applications of MVA to improve outcomes in immunooncology. Annals of Oncology, 2019, 30, i3.	0.6	1
7	Abstract 1468: Synergistic cancer immunotherapy combination of MVA-CD40L with tumor targeting antibodies or checkpoint blockade to achieve strong antitumor immune responses against large, established tumors. , 2019, , .		0
8	Abstract 1468: Synergistic cancer immunotherapy combination of MVA-CD40L with tumor targeting antibodies or checkpoint blockade to achieve strong antitumor immune responses against large, established tumors. , 2019, , .		0
9	<scp>CD</scp> 70 encoded by modified vaccinia virus Ankara enhances <scp>CD</scp> 8 Tâ€cellâ€dependent protective immunity in <scp>MHC</scp> class <scp>II</scp> â€deficient mice. Immunology, 2018, 154, 285-297.	2.0	4
10	PLD3 and PLD4 are single-stranded acid exonucleases that regulate endosomal nucleic-acid sensing. Nature Immunology, 2018, 19, 942-953.	7.0	88
11	Antibiotic treatment–induced secondary IgA deficiency enhances susceptibility to Pseudomonas aeruginosa pneumonia. Journal of Clinical Investigation, 2018, 128, 3535-3545.	3.9	75
12	Abstract 727: A novel rMVA combination immunotherapy triggers potent innate and adaptive immune responses against established tumors. , 2018, , .		0
13	Recombinant Modified Vaccinia Virus Ankara Generating Ebola Virus-Like Particles. Journal of Virology, 2017, 91, .	1.5	22
14	MyD88-dependent pro-interleukin-1β induction in dendritic cells exposed to food-grade synthetic amorphous silica. Particle and Fibre Toxicology, 2017, 14, 21.	2.8	36
15	NLRC4 Inflammasome-Driven Immunogenicity of a Recombinant MVA Mucosal Vaccine Encoding Flagellin. Frontiers in Immunology, 2017, 8, 1988.	2.2	11
16	ID: 78. Cytokine, 2015, 76, 79-80.	1.4	0
17	Human <scp>TLR</scp> 8 senses <scp>UR</scp> / <scp>URR</scp> motifs in bacterial and mitochondrial <scp>RNA</scp> . EMBO Reports, 2015, 16, 1656-1663.	2.0	110
18	Selective Expression of the MAPK Phosphatase Dusp9/MKP-4 in Mouse Plasmacytoid Dendritic Cells and Regulation of IFN-β Production. Journal of Immunology, 2015, 195, 1753-1762.	0.4	8

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19	Recombinant Modified Vaccinia Virus Ankara Generating Excess Early Double-Stranded RNA Transiently Activates Protein Kinase R and Triggers Enhanced Innate Immune Responses. Journal of Virology, 2014, 88, 14396-14411.	1.5	17
20	Genetic Adjuvantation of Recombinant MVA with CD40L Potentiates CD8 T Cell Mediated Immunity. Frontiers in Immunology, 2013, 4, 251.	2.2	12
21	Bacteria evade immune recognition via TLR13 and binding of their 23S rRNA by MLS antibiotics by the same mechanisms. Oncolmmunology, 2013, 2, e23141.	2.1	14
22	TLR13 Recognizes Bacterial 23 <i>S</i> rRNA Devoid of Erythromycin Resistance–Forming Modification. Science, 2012, 337, 1111-1115.	6.0	361
23	Nonplasmacytoid, High IFN-α–Producing, Bone Marrow Dendritic Cells. Journal of Immunology, 2012, 188, 3774-3783.	0.4	13
24	Quantitative Proteomics Reveals Subset-Specific Viral Recognition in Dendritic Cells. Immunity, 2010, 32, 279-289.	6.6	544
25	A major role for TLR8 in the recognition of vaccinia viral DNA by murine pDC?. Proceedings of the National Academy of Sciences of the United States of America, 2010, 107, E139; author reply E140.	3.3	16
26	Mouse CD8α+ DCs and human BDCA3+ DCs are major producers of IFN-λ in response to poly IC. Journal of Experimental Medicine, 2010, 207, 2703-2717.	4.2	249
27	The Generation of Plasmacytoid and Conventional Dendritic Cells with M-CSF. Methods in Molecular Biology, 2010, 595, 187-193.	0.4	7
28	Immune Requirements of Post-Exposure Immunization with Modified Vaccinia Ankara of Lethally Infected Mice. PLoS ONE, 2010, 5, e9659.	1.1	20
29	Dendritic Cell Subsets and Toll-Like Receptors. Handbook of Experimental Pharmacology, 2008, , 153-179.	0.9	37
30	M-CSF: a novel plasmacytoid and conventional dendritic cell poietin. Blood, 2008, 111, 150-159.	0.6	101
31	Survival of lethal poxvirus infection in mice depends on TLR9, and therapeutic vaccination provides protection. Journal of Clinical Investigation, 2008, 118, 1776-1784.	3.9	122
32	Cellular Recognition of Trimyristoylated Peptide or Enterobacterial Lipopolysaccharide via Both TLR2 and TLR4. Journal of Biological Chemistry, 2007, 282, 13190-13198.	1.6	37
33	Production of interferons by dendritic cells, plasmacytoid cells, natural killer cells, and interferon-producing killer dendritic cells. Blood, 2007, 109, 1165-1173.	0.6	131
34	CD8α+ Dendritic Cells Are Required for Efficient Entry of Listeria monocytogenes into the Spleen. Immunity, 2006, 25, 619-630.	6.6	160
35	The long-term but not the short-term antiviral effectof IFN-α depends on Flt3 ligand and pDC. European Journal of Immunology, 2006, 36, 1231-1240.	1.6	9
36	Adenovirus efficiently transduces plasmacytoid dendritic cells resulting in TLR9-dependent maturation and IFN- $\hat{1}$ ± production. Journal of Gene Medicine, 2006, 8, 1300-1306.	1.4	99

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37	Distinct roles for the NF-κB1 and c-Rel transcription factors in the differentiation and survival of plasmacytoid and conventional dendritic cells activated by TLR-9 signals. Blood, 2005, 106, 3457-3464.	0.6	76
38	Activation of plasmacytoid dendritic cells. Immunology and Cell Biology, 2005, 83, 571-577.	1.0	35
39	Phagocytosis-Induced Apoptosis in Macrophages Is Mediated by Up-Regulation and Activation of the Bcl-2 Homology Domain 3-Only Protein Bim. Journal of Immunology, 2005, 174, 671-679.	0.4	52
40	Endosomal Translocation of Vertebrate DNA Activates Dendritic Cells via TLR9-Dependent and -Independent Pathways. Journal of Immunology, 2005, 174, 6129-6136.	0.4	239
41	Pollen-associated phytoprostanes inhibit dendritic cell interleukin-12 production and augment T helper type 2 cell polarization. Journal of Experimental Medicine, 2005, 201, 627-636.	4.2	269
42	Herpes simplex virus type-1 induces IFN-Â production via Toll-like receptor 9-dependent and -independent pathways. Proceedings of the National Academy of Sciences of the United States of America, 2004, 101, 11416-11421.	3.3	403
43	The Major Surface Protein of <i>Wolbachia</i> Endosymbionts in Filarial Nematodes Elicits Immune Responses through TLR2 and TLR4. Journal of Immunology, 2004, 173, 437-445.	0.4	185
44	A Regulatory Role for CD37 in T Cell Proliferation. Journal of Immunology, 2004, 172, 2953-2961.	0.4	128
45	Of men, mice and pigs: looking at their plasmacytoid dentritic cells. Immunology, 2004, 112, 26-27.	2.0	28
46	Species-Specific Recognition of Single-Stranded RNA via Toll-like Receptor 7 and 8. Science, 2004, 303, 1526-1529.	6.0	3,413
47	The Toll-like receptor 7 (TLR7)-specific stimulus loxoribine uncovers a strong relationship within the TLR7, 8 and 9 subfamily. European Journal of Immunology, 2003, 33, 2987-2997.	1.6	487
48	Cutting Edge: Toll-Like Receptor 9 Expression Is Not Required for CpG DNA-Aided Cross-Presentation of DNA-Conjugated Antigens but Essential for Cross-Priming of CD8 T Cells. Journal of Immunology, 2003, 170, 2802-2805.	0.4	92
49	Vaccination with Plasmid DNA Activates Dendritic Cells via Toll-Like Receptor 9 (TLR9) but Functions in TLR9-Deficient Mice. Journal of Immunology, 2003, 171, 5908-5912.	0.4	189
50	Dendritic cell precursor populations of mouse blood: identification of the murine homologues of human blood plasmacytoid pre-DC2 and CD11c+ DC1 precursors. Blood, 2003, 101, 1453-1459.	0.6	152
51	Hierarchy of Susceptibility of Dendritic Cell Subsets to Infection by Leishmania major: Inverse Relationship to Interleukin-12 Production. Infection and Immunity, 2002, 70, 3874-3880.	1.0	45
52	Mouse Plasmacytoid Cells. Journal of Experimental Medicine, 2002, 196, 1307-1319.	4.2	347
53	IFNâ€Î± enhances CD40 ligandâ€mediated activation of immature monocyteâ€derived dendritic cells. International Immunology, 2002, 14, 367-380.	1.8	117
54	Effects of administration of progenipoietin 1, Flt-3 ligand, granulocyte colony-stimulating factor, and pegylated granulocyte-macrophage colony-stimulating factor on dendritic cell subsets in mice. Blood, 2002, 99, 2122-2130.	0.6	131

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55	Functionally distinct dendritic cell (DC) populations induced by physiologic stimuli: prostaglandin E2 regulates the migratory capacity of specific DC subsets. Blood, 2002, 100, 1362-1372.	0.6	338
56	IL-1β Enhances CD40 Ligand-Mediated Cytokine Secretion by Human Dendritic Cells (DC): A Mechanism for T Cell-Independent DC Activation. Journal of Immunology, 2002, 168, 713-722.	0.4	108
57	Human and mouse plasmacytoid dendritic cells. Human Immunology, 2002, 63, 1103-1110.	1.2	102
58	CpG-DNA aided cross-presentation of soluble antigens by dendritic cells. European Journal of Immunology, 2002, 32, 2356.	1.6	158
59	LIF receptor signaling limits immune-mediated demyelination by enhancing oligodendrocyte survival. Nature Medicine, 2002, 8, 613-619.	15.2	241
60	Differential Production of IL-12, IFN-α, and IFN-γ by Mouse Dendritic Cell Subsets. Journal of Immunology, 2001, 166, 5448-5455.	0.4	444
61	Paradoxical effects of IL-12 in leishmaniasis in the presence and absence of vaccinating antigen. Vaccine, 2001, 19, 4043-4052.	1.7	19
62	Molecular cloning of a C-type lectin superfamily protein differentially expressed by CD8αâ^' splenic dendritic cells. Molecular Immunology, 2001, 38, 365-373.	1.0	42
63	Human thymus contains 2 distinct dendritic cell populations. Blood, 2001, 97, 1733-1741.	0.6	137
64	Development of thymic and splenic dendritic cell populations from different hemopoietic precursors. Blood, 2001, 98, 3376-3382.	0.6	152
65	C-Rel Regulates Interleukin 12 P70 Expression in Cd8+ Dendritic Cells by Specifically Inducing p35 Gene Transcription. Journal of Experimental Medicine, 2001, 194, 1021-1032.	4.2	162
66	Molecular Cloning of F4/80-Like-Receptor, a Seven-Span Membrane Protein Expressed Differentially by Dendritic Cell and Monocyte-Macrophage Subpopulations. Journal of Immunology, 2001, 167, 3570-3576.	0.4	51
67	Regulation of T cell cytokine production by dendritic cells. Immunology and Cell Biology, 2000, 78, 214-223.	1.0	36
68	CD4 and CD8 Expression by Dendritic Cell Subtypes in Mouse Thymus and Spleen. Journal of Immunology, 2000, 164, 2978-2986.	0.4	731
69	Interleukin (II)-4 Is a Major Regulatory Cytokine Governing Bioactive IL-12 Production by Mouse and Human Dendritic Cells. Journal of Experimental Medicine, 2000, 192, 823-834.	4.2	336
70	Immunophenotypical and Functional Characterization of Bone Marrow Derived Dendritic Cells. Advances in Experimental Medicine and Biology, 1995, 378, 61-63.	0.8	3
71	Toll-like Receptors. , 0, , 119-127.		0
72	Human Monkeypox – After 40 Years, an Unintended Consequence of Smallpox Eradication. SSRN Electronic Journal, 0, , .	0.4	0