Ulrich Steinhoff

List of Publications by Year
in descending order

68	4,593	117625	106344
papers	citations	34 h-index	65 g-index

68	68	68	7117
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Transcription factor c-Rel mediates communication between commensal bacteria and mucosal lymphocytes. Journal of Leukocyte Biology, 2022, 111, 1001-1007.	3.3	2
2	The Role of Immunoproteasomes in Tumor-Immune Cell Interactions in Melanoma and Colon Cancer. Archivum Immunologiae Et Therapiae Experimentalis, 2022, 70, 5.	2.3	2
3	Pro- and Antitumorigenic Capacity of Immunoproteasomes in Shaping the Tumor Microenvironment. Cancer Immunology Research, 2021, 9, 682-692.	3.4	14
4	Recognition of food antigens by the mucosal and systemic immune system: Consequences for intestinal development and homeostasis. International Journal of Medical Microbiology, 2021, 311, 151493.	3.6	3
5	Microbial short-chain fatty acids modulate CD8+ T cell responses and improve adoptive immunotherapy for cancer. Nature Communications, 2021, 12, 4077.	12.8	222
6	The NFâ€ÎºB transcription factor câ€Rel controls host defense against Citrobacter rodentium. European Journal of Immunology, 2020, 50, 292-294.	2.9	1
7	Dietary cellulose induces anti-inflammatory immunity and transcriptional programs via maturation of the intestinal microbiota. Gut Microbes, 2020, 12, 1829962.	9.8	35
8	IL-13 as Target to Reduce Cholestasis and Dysbiosis in Abcb4 Knockout Mice. Cells, 2020, 9, 1949.	4.1	3
9	Performance of recombinant proteins in diagnosis and differentiation of canine visceral leishmaniasis infected and vaccinated dogs. European Journal of Microbiology and Immunology, 2020, 10, 165-171.	2.8	9
10	The short-chain fatty acid pentanoate suppresses autoimmunity by modulating the metabolic-epigenetic crosstalk in lymphocytes. Nature Communications, 2019, 10, 760.	12.8	275
11	Intestinal development and homeostasis require activation and apoptosis of diet-reactive T cells. Journal of Clinical Investigation, 2019, 129, 1972-1983.	8.2	22
12	Antibiotic treatmentâ€“induced secondary IgA deficiency enhances susceptibility to Pseudomonas aeruginosa pneumonia. Journal of Clinical Investigation, 2018, 128, 3535-3545.	8.2	75
13	Diagnostic accuracy of rKLO8 versus rK26 ELISAs for screening of canine visceral leishmaniasis. Acta Tropica, 2017, 166, 133-138.	2.0	16
14	Functional heterogeneity of gutâ€resident regulatory T cells. Clinical and Translational Immunology, 2017, 6, e156.	3.8	58
15	Prevention of colitis-associated cancer by selective targeting of immunoproteasome subunit LMP7. Oncotarget, 2017, 8, 50447-50459.	1.8	46
16	The Microbial Metabolite Butyrate Induces Expression of Th1-Associated Factors in CD4+ T Cells. Frontiers in Immunology, 2017, 8, 1036.	4.8	193
17	IL-17 and TNF-Î± Are Key Mediators of Moraxella catarrhalis Triggered Exacerbation of Allergic Airway Inflammation. Frontiers in Immunology, 2017, 8, 1562.	4.8	58
18	Epithelia Use Butyrophilin-like Molecules to Shape Organ-Specific Î³Î´ T Cell Compartments. Cell, 2016, 167, 203-218.e17.	28.9	273

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19	Current concepts in chronic inflammatory diseases: Interactions between microbes, cellular metabolism, and inflammation. Journal of Allergy and Clinical Immunology, 2016, 138, 47-56.	2.9	35
20	Autoimmune Renal Disease Is Exacerbated by S1P-Receptor-1-Dependent Intestinal Th17 Cell Migration to the Kidney. Immunity, 2016, 45, 1078-1092.	14.3	149
21	Antigen receptor-mediated depletion of FOXP3 in induced regulatory T-lymphocytes via PTPN2 and FOXO1. Nature Communications, 2015, 6, 8576.	12.8	27
22	Heterogeneity of Leishmania donovani Parasites Complicates Diagnosis of Visceral Leishmaniasis: Comparison of Different Serological Tests in Three Endemic Regions. PLoS ONE, 2015, 10, e0116408.	2.5	62
23	Transcription factor c-Rel plays a crucial role in driving anti-CD40-mediated innate colitis. Mucosal Immunology, 2015, 8, 307-315.	6.0	11
24	Lack of microbiota reduces innate responses and enhances adaptive immunity against Listeria monocytogenes infection. European Journal of Immunology, 2014, 44, 1710-1715.	2.9	20
25	Environmentally Determined Differences in the Murine Lung Microbiota and Their Relation to Alveolar Architecture. PLoS ONE, 2014, 9, e113466.	2.5	116
26	rKLO8, a Novel Leishmania donovani â€“ Derived Recombinant Immunodominant Protein for Sensitive Detection of Visceral Leishmaniasis in Sudan. PLoS Neglected Tropical Diseases, 2013, 7, e2322.	3.0	52
27	Î²5i Subunit Deficiency of the Immunoproteasome Leads to Reduced Th2 Response in OVA Induced Acute Asthma. PLoS ONE, 2013, 8, e60565.	2.5	13
28	A Key Role for NF-Î°B Transcription Factor c-Rel in T-Lymphocyte-Differentiation and Effector Functions. Clinical and Developmental Immunology, 2012, 2012, 1-9.	3.3	54
29	Genetic and pharmacological targeting of TPL-2 kinase ameliorates experimental colitis: a potential target for the treatment of Crohn's disease?. Mucosal Immunology, 2012, 5, 129-139.	6.0	26
30	The Proteasome System in Infection: Impact of Î²5 and LMP7 on Composition, Maturation and Quantity of Active Proteasome Complexes. PLoS ONE, 2012, 7, e39827.	2.5	19
31	câ€Rel promotes type 1 and type 17 immune responses during Leishmania major infection. European Journal of Immunology, 2011, 41, 1388-1398.	2.9	24
32	Association between activation of atypical NFâ€Îº B1 p105 signaling pathway and nuclear Î²â€catenin accumulation in colorectal carcinoma. Molecular Carcinogenesis, 2010, 49, 121-129.	2.7	6
33	Signaling via the MyD88 Adaptor Protein in B Cells Suppresses Protective Immunity during Salmonella typhimurium Infection. Immunity, 2010, 33, 777-790.	14.3	263
34	câ€Rel is crucial for the induction of Foxp3⁺ regulatory CD4⁺ T cells but not T_H17 cells. European Journal of Immunology, 2010, 40, 671-676.	2.9	79
35	MyD88/TLR9 mediated immunopathology and gut microbiota dynamics in a novel murine model of intestinal graft-versus-host disease. Gut, 2010, 59, 1079-1087.	12.1	229
36	Targeting the proteasome: partial inhibition of the proteasome by bortezomib or deletion of the immunosubunit LMP7 attenuates experimental colitis. Gut, 2010, 59, 896-906.	12.1	150

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37	Mucosal Immunity and Inflammation. Methods in Microbiology, 2010, 37, 353-367.	0.8	2
38	Comparative expression analysis and characterization of 20S proteasomes in human intestinal tissues. Inflammatory Bowel Diseases, 2009, 15, 526-533.	1.9	39
39	Expression of catalytic proteasome subunits in the gut of patients with Crohnâ€™s disease. International Journal of Colorectal Disease, 2009, 24, 1133-1139.	2.2	38
40	Restricted expression of Câ€type lectinâ€like natural killer receptors by CD8 T cells in the murine small intestine. Immunology, 2008, 125, 38-47.	4.4	4
41	Chapter 1 Immune Regulation by B Cells and Antibodies. Advances in Immunology, 2008, 98, 1-38.	2.2	22
42	TLR-Activated B Cells Suppress T Cell-Mediated Autoimmunity. Journal of Immunology, 2008, 180, 4763-4773.	0.8	397
43	Antitopes Define Preferential Proteasomal Cleavage Site Usage. Journal of Biological Chemistry, 2008, 283, 17891-17897.	3.4	22
44	Immunity against HIV/AIDS, Malaria, and Tuberculosis during Co-Infections with Neglected Infectious Diseases: Recommendations for the European Union Research Priorities. PLoS Neglected Tropical Diseases, 2008, 2, e255.	3.0	34
45	Poor correlation between BCG vaccination-induced T cell responses and protection against tuberculosis. Proceedings of the National Academy of Sciences of the United States of America, 2007, 104, 12434-12439.	7.1	253
46	Differential expression of spleen tyrosine kinase Syk isoforms in tissues: effects of the microbial flora. Histochemistry and Cell Biology, 2006, 126, 495-505.	1.7	24
47	Immunoproteasomes Are Essential for Clearance ofListeria monocytogenesin Nonlymphoid Tissues but Not for Induction of Bacteria-Specific CD8+ T Cells. Journal of Immunology, 2006, 177, 6238-6244.	0.8	44
48	Proteasome-mediated degradation of IÎºBÎ± and processing of p105 in Crohn disease and ulcerative colitis. Journal of Clinical Investigation, 2006, 116, 3195-3203.	8.2	146
49	Who controls the crowd? New findings and old questions about the intestinal microflora. Immunology Letters, 2005, 99, 12-16.	2.5	58
50	Autistic effector T cells in mice with a point mutation in the LAT adaptor fail to respond to Listeria monocytogenes infection. International Immunology, 2005, 17, 951-957.	4.0	2
51	Syk tyrosine kinase participates in Î²1-integrin signaling and inflammatory responses in airway epithelial cells. American Journal of Physiology - Lung Cellular and Molecular Physiology, 2005, 288, L497-L507.	2.9	79
52	Leprosy susceptibility-a matter of protein degradation? The role of proteasomes in infection and disease. International Journal of Leprosy and Other Mycobacterial Diseases, 2005, 73, 135-7.	0.3	0
53	Exacerbated colitis associated with elevated levels of activated CD4+ T cells in TCRÎ± chain transgenic mice. Gastroenterology, 2004, 126, 170-181.	1.3	12
54	Link between Organ-specific Antigen Processing by 20S Proteasomes and CD8+ T Cellâ€“mediated Autoimmunity. Journal of Experimental Medicine, 2002, 195, 983-990.	8.5	81

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55	Promiscuous Peptide Recognition of an Autoreactive CD8+ T-Cell Clone is Responsible for Autoimmune Intestinal Pathology. Journal of Autoimmunity, 2002, 18, 281-287.	6.5	11
56	Rapid Neutrophil Response Controls Fastâ€Replicating Intracellular Bacteria but Not Slowâ€ReplicatingMycobacterium tuberculosis. Journal of Infectious Diseases, 2000, 181, 671-680.	4.0	126
57	Autoimmune Intestinal Pathology Induced by hsp60-Specific CD8 T Cells. Immunity, 1999, 11, 349-358.	14.3	124
58	Variable Immune Response Against a Developmentally Regulated Self-Antigen. Journal of Autoimmunity, 1999, 12, 27-34.	6.5	2
59	Analysis of the antibody response against vesicular stomatitis virus and lymphocytic choriomeningitis virus. , 1996, , 1935-1949.		0
60	Localization of T Helper Cell Epitopes in the Vesicular Stomatitis Virus: The Nucleoprotein Is Responsible for Serotype Cross-Reactive T Help. Viral Immunology, 1994, 7, 103-111.	1.3	2
61	Virus or a hapten-carrier complex can activate autoreactive B cells by providing linked T help. European Journal of Immunology, 1994, 24, 773-776.	2.9	33
62	T helper cell unresponsiveness: Rapid induction in antigen-transgenic and reversion in non-transgenic mice. European Journal of Immunology, 1994, 24, 2966-2973.	2.9	35
63	Prevention of autoimmune lysis by T cells with specificity for a heat shock protein by antisense oligonucleotide treatment.. Proceedings of the National Academy of Sciences of the United States of America, 1994, 91, 5085-5088.	7.1	20
64	Tolerance induction by clonal deletion of CD4+8+ thymocytes in vitro does not require dedicated antigen-presenting cells. European Journal of Immunology, 1993, 23, 669-674.	2.9	101
65	Heat-Shock Protein 60: Implications for Pathogenesis of and Protection against Bacterial Infections. Immunological Reviews, 1991, 121, 67-90.	6.0	116
66	Lysis of interferon-Î³ activated Schwann cell by cross-reactive CD8+ âˆ'Î² T cells with specificity for the mycobacterial 65 kd heat shock protein. International Immunology, 1990, 2, 279-284.	4.0	52
67	Specific lysis by CD8+ T cells of Schwann cells expressing Mycobacterium leprae antigens. European Journal of Immunology, 1988, 18, 969-972.	2.9	72
68	Role of Innate Immunity in Bacterial Infection. , 0, , 433-454.		0