

Hannelie Korf

List of Publications by Year in descending order

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Version: 2024-02-01

62
papers

3,854
citations

218677
26
h-index

161849
54
g-index

63
all docs

63
docs citations

63
times ranked

6372
citing authors

#	ARTICLE	IF	CITATIONS
1	Fluorine MR Imaging Probes Dynamic Migratory Profiles of Perfluorocarbon-Loaded Dendritic Cells After Streptozotocin-Induced Inflammation. <i>Molecular Imaging and Biology</i> , 2022, 24, 321-332.	2.6	5
2	Improved Markers of Cholestatic Liver Injury in Patients With Primary Biliary Cholangitis Treated With Obeticholic Acid and Bezafibrate. <i>Hepatology</i> , 2021, 73, 2598-2600.	7.3	11
3	Is there a role for neuregulin 4 in human nonalcoholic fatty liver disease?. <i>PLoS ONE</i> , 2021, 16, e0251822.	2.5	4
4	Anti-TNF therapy in IBD exerts its therapeutic effect through macrophage IL-10 signalling. <i>Gut</i> , 2020, 69, 1053-1063.	12.1	109
5	A Critical Blimp-1-Dependent IL-10 Regulatory Pathway in T Cells Protects From a Lethal Pro-inflammatory Cytokine Storm During Acute Experimental <i>Trypanosoma brucei</i> Infection. <i>Frontiers in Immunology</i> , 2020, 11, 1085.	4.8	12
6	Hepatocyte-derived IL-10 plays a crucial role in attenuating pathogenicity during the chronic phase of <i>T. congolense</i> infection. <i>PLoS Pathogens</i> , 2020, 16, e1008170.	4.7	5
7	Title is missing!. , 2020, 16, e1008170.		0
8	Title is missing!. , 2020, 16, e1008170.		0
9	Title is missing!. , 2020, 16, e1008170.		0
10	Title is missing!. , 2020, 16, e1008170.		0
11	LBP-36-Inhibition of glutamine synthetase in monocytes from patients with Acute-on-Chronic Liver Failure resuscitates their antibacterial and inflammatory capacity. <i>Journal of Hepatology</i> , 2019, 70, e159.	3.7	1
12	Editorial: The Role of Myeloid-Derived Cells in the Progression of Liver Disease. <i>Frontiers in Immunology</i> , 2019, 10, 2208.	4.8	0
13	Longitudinal InÂVivo Assessment of Host-Microbe Interactions in a Murine Model of Pulmonary Aspergillosis. <i>IScience</i> , 2019, 20, 184-194.	4.1	7
14	Macrophages as Key Players during Adipose Tissueâ€Liver Crosstalk in Nonalcoholic Fatty Liver Disease. <i>Seminars in Liver Disease</i> , 2019, 39, 291-300.	3.6	18
15	Data on inflammatory cytokines and pathways involved in clearance of Nontypeable <i>Haemophilus influenzae</i> from the lungs during cigarette smoking and vitamin D deficiency. <i>Data in Brief</i> , 2019, 22, 703-708.	1.0	3
16	Inhibition of glutamine synthetase in monocytes from patients with acute-on-chronic liver failure resuscitates their antibacterial and inflammatory capacity. <i>Gut</i> , 2019, 68, 1872-1883.	12.1	60
17	Airway infection with Nontypeable <i>Haemophilus influenzae</i> is more rapidly eradicated in vitamin D deficient mice. <i>Journal of Steroid Biochemistry and Molecular Biology</i> , 2019, 187, 42-51.	2.5	13
18	Challenges for labeling and longitudinal tracking of adoptively transferred autoreactive T lymphocytes in an experimental type-1 diabetes model. <i>Magnetic Resonance Materials in Physics, Biology, and Medicine</i> , 2019, 32, 295-305.	2.0	9

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19	Closed-Loop Lumped Parameter Modeling of Hemodynamics During Cirrhogenesis in Rats. IEEE Transactions on Biomedical Engineering, 2018, 65, 2311-2322.	4.2	16
20	The intensive care unit course and outcome in acute-on-chronic liver failure are comparable to other populations. Journal of Hepatology, 2018, 69, 803-809.	3.7	39
21	BNIP3 modulates the interface between B16-F10 melanoma cells and immune cells. Oncotarget, 2018, 9, 17631-17644.	1.8	12
22	TNF-anti-TNF Immune Complexes Inhibit IL-12/IL-23 Secretion by Inflammatory Macrophages via an Fc-dependent Mechanism. Journal of Crohn's and Colitis, 2018, 12, 1122-1130.	1.3	25
23	Genetic Defects in ER Stress and Autophagy Translate Into Increased Functional ER Stress Levels in Patients with Inflammatory Bowel Disease. Gastroenterology, 2017, 152, S963-S964.	1.3	1
24	Centrally-Determined Standardization of Flow Cytometry Methods Reduces Inter-Laboratory Variation in a Prospective Multicenter Study. Gastroenterology, 2017, 152, S772.	1.3	0
25	Adipose-derived exosomal MicroRNAs orchestrate gene regulation in the liver: Is this the missing link in nonalcoholic fatty liver disease?. Hepatology, 2017, 66, 1689-1691.	7.3	6
26	Survival of Mycobacterium tuberculosis and Mycobacterium bovis BCG in lysosomes in vivo. Microbes and Infection, 2017, 19, 515-526.	1.9	32
27	Protein Profiling of Circulating Inflammatory Markers for Crohn's Disease and Response to Anti-TNF Therapy. Gastroenterology, 2017, 152, S762.	1.3	0
28	Reversal of Diabetes in NOD Mice by Clinical-Grade Proinsulin and IL-10-secreting Lactococcus lactis in Combination With Low-Dose Anti-CD3 Depends on the Induction of Foxp3-Positive T Cells. Diabetes, 2017, 66, 448-459.	0.6	57
29	Human multipotent adult progenitor cells enhance islet function and revascularisation when co-transplanted as a composite pellet in a mouse model of diabetes. Diabetologia, 2017, 60, 134-142.	6.3	21
30	Centrally Determined Standardization of Flow Cytometry Methods Reduces Interlaboratory Variation in a Prospective Multicenter Study. Clinical and Translational Gastroenterology, 2017, 8, e126.	2.5	10
31	MIF inhibition interferes with the inflammatory and T cell-stimulatory capacity of NOD macrophages and delays autoimmune diabetes onset. PLoS ONE, 2017, 12, e0187455.	2.5	12
32	Pro-Inflammatory Cytokines but Not Endotoxin-Related Parameters Associate with Disease Severity in Patients with NAFLD. PLoS ONE, 2016, 11, e0166048.	2.5	52
33	1,25-Dihydroxyvitamin D Modulates Antibacterial and Inflammatory Response in Human Cigarette Smoke-Exposed Macrophages. PLoS ONE, 2016, 11, e0160482.	2.5	37
34	MIF-Mediated Hemodilution Promotes Pathogenic Anemia in Experimental African Trypanosomiasis. PLoS Pathogens, 2016, 12, e1005862.	4.7	20
35	Vitamin D deficiency exacerbates COPD-like characteristics in the lungs of cigarette smoke-exposed mice. Respiratory Research, 2015, 16, 110.	3.6	42
36	Association of Adipose Tissue Inflammation With Histologic Severity of Nonalcoholic Fatty Liver Disease. Gastroenterology, 2015, 149, 635-648.e14.	1.3	249

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37	Innate Immune Modulation in Chronic Obstructive Pulmonary Disease: Moving Closer toward Vitamin D Therapy. <i>Journal of Pharmacology and Experimental Therapeutics</i> , 2015, 353, 360-368.	2.5	26
38	LATE-BREAKING ABSTRACT: Effect of vitamin D on inflammatory and antibacterial responses to cigarette smoke. , 2015, , .		0
39	Vitamin D for infections. <i>Current Opinion in Endocrinology, Diabetes and Obesity</i> , 2014, 21, 431-436.	2.3	41
40	1,25-Dihydroxyvitamin D3 Promotes Tolerogenic Dendritic Cells with Functional Migratory Properties in NOD Mice. <i>Journal of Immunology</i> , 2014, 192, 4210-4220.	0.8	112
41	IL-17A increases the expression of proinflammatory chemokines in human pancreatic islets. <i>Diabetologia</i> , 2014, 57, 502-511.	6.3	47
42	Oral Delivery of Glutamic Acid Decarboxylase (GAD)-65 and IL10 by <i>Lactococcus lactis</i> Reverses Diabetes in Recent-Onset NOD Mice. <i>Diabetes</i> , 2014, 63, 2876-2887.	0.6	129
43	Combining MK626, a Novel DPP-4 Inhibitor, and Low-Dose Monoclonal CD3 Antibody for Stable Remission of New-Onset Diabetes in Mice. <i>PLoS ONE</i> , 2014, 9, e107935.	2.5	17
44	1,25-Dihydroxyvitamin D3 and Its Analog TX527 Promote a Stable Regulatory T Cell Phenotype in T Cells from Type 1 Diabetes Patients. <i>PLoS ONE</i> , 2014, 9, e109194.	2.5	56
45	Vitamin D and chronic obstructive pulmonary disease: hype or reality?. <i>Lancet Respiratory Medicine</i> , 2013, 1, 804-812.	10.7	43
46	Mice genetically inactivated in interleukin-17 receptor are defective in long-term control of <i>Mycobacterium tuberculosis</i> infection. <i>Immunology</i> , 2013, 140, 220-231.	4.4	61
47	Antigen-based vs. systemic immunomodulation in type 1 diabetes. <i>Islets</i> , 2013, 5, 53-66.	1.8	14
48	1,25-Dihydroxyvitamin D3 curtails the inflammatory and T cell stimulatory capacity of macrophages through an IL-10-dependent mechanism. <i>Immunobiology</i> , 2012, 217, 1292-1300.	1.9	148
49	Reversal of autoimmune diabetes by restoration of antigen-specific tolerance using genetically modified <i>Lactococcus lactis</i> in mice. <i>Journal of Clinical Investigation</i> , 2012, 122, 1717-1725.	8.2	168
50	Oleate-Induced Beta Cell Dysfunction and Apoptosis: A Proteomic Approach to Glucolipotoxicity by an Unsaturated Fatty Acid. <i>Journal of Proteome Research</i> , 2011, 10, 3372-3385.	3.7	22
51	Increased Pulmonary Tumor Necrosis Factor Alpha, Interleukin-6 (IL-6), and IL-17A Responses Compensate for Decreased Gamma Interferon Production in Anti-IL-12 Autovaccine-Treated, <i>Mycobacterium bovis</i> BCG-Vaccinated Mice. <i>Vaccine Journal</i> , 2011, 18, 95-104.	3.1	17
52	The Vitamin D Analog, TX527, Promotes a Human CD4+CD25highCD127low Regulatory T Cell Profile and Induces a Migratory Signature Specific for Homing to Sites of Inflammation. <i>Journal of Immunology</i> , 2011, 186, 132-142.	0.8	126
53	Vitamin D and Diabetes. , 2011, , 1825-1842.		0
54	Vitamin D insufficiency: implications for the immune system. <i>Pediatric Nephrology</i> , 2010, 25, 1597-1606.	1.7	89

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55	Human T lymphocytes are direct targets of 1,25-dihydroxyvitamin D3 in the immune system. Journal of Steroid Biochemistry and Molecular Biology, 2010, 121, 221-227.	2.5	188
56	Vitamin D: modulator of the immune system. Current Opinion in Pharmacology, 2010, 10, 482-496.	3.5	1,025
57	Identification of a Parasitic Immunomodulatory Protein Triggering the Development of Suppressive M1 Macrophages during African Trypanosomiasis. Journal of Infectious Diseases, 2009, 200, 1849-1860.	4.0	31
58	Liver X receptors contribute to the protective immune response against Mycobacterium tuberculosis in mice. Journal of Clinical Investigation, 2009, 119, 1626-1637.	8.2	138
59	Immunogenicity and protective efficacy of a tuberculosis DNA vaccine co-expressing pro-apoptotic caspase-3. Vaccine, 2008, 26, 1458-1470.	3.8	14
60	Immunogenicity and protective efficacy of tuberculosis subunit vaccines expressing PPE44 (Rv2770c). Vaccine, 2008, 26, 6053-6063.	3.8	43
61	Immunogenicity of Eight Dormancy Regulon-Encoded Proteins of Mycobacterium tuberculosis in DNA-Vaccinated and Tuberculosis-Infected Mice. Infection and Immunity, 2007, 75, 941-949.	2.2	138
62	Survival of Mycobacteria in Macrophages Is Mediated by Coronin 1-Dependent Activation of Calcineurin. Cell, 2007, 130, 37-50.	28.9	272