

Felix Heymann

List of Publications by Year in descending order

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Version: 2024-02-01

35
papers

4,411
citations

236612

25
h-index

360668

35
g-index

35
all docs

35
docs citations

35
times ranked

6735
citing authors

#	ARTICLE	IF	CITATIONS
1	Immunology in the liver – from homeostasis to disease. <i>Nature Reviews Gastroenterology and Hepatology</i> , 2016, 13, 88-110.	8.2	810
2	Pharmacological inhibition of the chemokine CCL2 (MCP-1) diminishes liver macrophage infiltration and steatohepatitis in chronic hepatic injury. <i>Gut</i> , 2012, 61, 416-426.	6.1	485
3	Liver inflammation abrogates immunological tolerance induced by Kupffer cells. <i>Hepatology</i> , 2015, 62, 279-291.	3.6	304
4	Chemokine (C-C motif) receptor 2-positive monocytes aggravate the early phase of acetaminophen-induced acute liver injury. <i>Hepatology</i> , 2016, 64, 1667-1682.	3.6	271
5	Chemokine Receptor CXCR6-Dependent Hepatic NK T Cell Accumulation Promotes Inflammation and Liver Fibrosis. <i>Journal of Immunology</i> , 2013, 190, 5226-5236.	0.4	219
6	Pharmacological inhibition of the chemokine C-C motif chemokine ligand 2 (monocyte) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 547 Td (ch Ly-6C ⁺ macrophage infiltration in mice. <i>Hepatology</i> , 2014, 59, 1060-1072.	3.6	216
7	TAK1 Suppresses a NEMO-Dependent but NF- κ B-Independent Pathway to Liver Cancer. <i>Cancer Cell</i> , 2010, 17, 481-496.	7.7	207
8	M-CSF and GM-CSF Receptor Signaling Differentially Regulate Monocyte Maturation and Macrophage Polarization in the Tumor Microenvironment. <i>Cancer Research</i> , 2016, 76, 35-42.	0.4	184
9	Chemokine receptor CCR6-dependent accumulation of $\gamma\delta$ T cells in injured liver restricts hepatic inflammation and fibrosis. <i>Hepatology</i> , 2014, 59, 630-642.	3.6	180
10	Kidney dendritic cell activation is required for progression of renal disease in a mouse model of glomerular injury. <i>Journal of Clinical Investigation</i> , 2009, 119, 1286-1297.	3.9	180
11	Differential effects of selective- and pan-PPAR agonists on experimental steatohepatitis and hepatic macrophages. <i>Journal of Hepatology</i> , 2020, 73, 757-770.	1.8	154
12	Monocytes and Macrophages as Cellular Targets in Liver Fibrosis. <i>Inflammation and Allergy: Drug Targets</i> , 2009, 8, 307-318.	1.8	150
13	Hepatic macrophage migration and differentiation critical for liver fibrosis is mediated by the chemokine receptor C-C motif chemokine receptor 8 in mice. <i>Hepatology</i> , 2012, 55, 898-909.	3.6	144
14	Regardless of etiology, progressive renal disease causes ultrastructural and functional alterations of peritubular capillaries. <i>Kidney International</i> , 2017, 91, 70-85.	2.6	122
15	CX3CR1 is a gatekeeper for intestinal barrier integrity in mice: Limiting steatohepatitis by maintaining intestinal homeostasis. <i>Hepatology</i> , 2015, 62, 1405-1416.	3.6	94
16	CXCR6 Inhibits Hepatocarcinogenesis by Promoting Natural Killer T- and CD4+ T-Cell-Dependent Control of Senescence. <i>Gastroenterology</i> , 2019, 156, 1877-1889.e4.	0.6	83
17	Kidney Dendritic Cells Become Pathogenic during Crescentic Glomerulonephritis with Proteinuria. <i>Journal of the American Society of Nephrology: JASN</i> , 2011, 22, 306-316.	3.0	76
18	The necroptosis-inducing kinase RIPK3 dampens adipose tissue inflammation and glucose intolerance. <i>Nature Communications</i> , 2016, 7, 11869.	5.8	68

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19	Targeting distinct myeloid cell populations in vivo using polymers, liposomes and microbubbles. <i>Biomaterials</i> , 2017, 114, 106-120.	5.7	63
20	Intestinal Microbiota Protects against MCD Diet-Induced Steatohepatitis. <i>International Journal of Molecular Sciences</i> , 2019, 20, 308.	1.8	46
21	IL-6 Trans-Signaling Drives Murine Crescentic GN. <i>Journal of the American Society of Nephrology: JASN</i> , 2016, 27, 132-142.	3.0	45
22	Polypropylene mesh implantation for hernia repair causes myeloid cell-driven persistent inflammation. <i>JCI Insight</i> , 2019, 4, .	2.3	43
23	Nuclear Receptors Linking Metabolism, Inflammation, and Fibrosis in Nonalcoholic Fatty Liver Disease. <i>International Journal of Molecular Sciences</i> , 2022, 23, 2668.	1.8	42
24	Novel 3D analysis using optical tissue clearing documents the evolution of murine rapidly progressive glomerulonephritis. <i>Kidney International</i> , 2019, 96, 505-516.	2.6	35
25	Translation control of TAK1 mRNA by hnRNP K modulates LPS-induced macrophage activation. <i>Rna</i> , 2014, 20, 899-911.	1.6	31
26	Long Term Intravital Multiphoton Microscopy Imaging of Immune Cells in Healthy and Diseased Liver Using CXCR6.Gfp Reporter Mice. <i>Journal of Visualized Experiments</i> , 2015, , .	0.2	26
27	CX3CR1 Mediates the Development of Monocyte-Derived Dendritic Cells during Hepatic Inflammation. <i>Cells</i> , 2019, 8, 1099.	1.8	26
28	Isolation and Time Lapse Microscopy of Highly Pure Hepatic Stellate Cells. <i>Analytical Cellular Pathology</i> , 2015, 2015, 1-13.	0.7	22
29	Liver fibrosis affects the targeting properties of drug delivery systems to macrophage subsets in vivo. <i>Biomaterials</i> , 2019, 206, 49-60.	5.7	22
30	Deciphering the Immune Microenvironment on A Single Archival Formalin-Fixed Paraffin-Embedded Tissue Section by An Immediately Implementable Multiplex Fluorescence Immunostaining Protocol. <i>Cancers</i> , 2020, 12, 2449.	1.7	22
31	Serum levels of soluble B and T lymphocyte attenuator predict overall survival in patients undergoing immune checkpoint inhibitor therapy for solid malignancies. <i>International Journal of Cancer</i> , 2021, 149, 1189-1198.	2.3	17
32	CX3CR1 modulates the anti-inflammatory activity of hepatic dendritic cells in response to acute liver injury. <i>Clinical Science</i> , 2017, 131, 2289-2301.	1.8	10
33	MAdCAM-1/α4β7 Integrin-Mediated Lymphocyte/Endothelium Interactions Exacerbate Acute Immune-Mediated Hepatitis in Mice. <i>Cellular and Molecular Gastroenterology and Hepatology</i> , 2021, 11, 1227-1250.e1.	2.3	8
34	Telomere Shortening in Peripheral Leukocytes Is Associated With Poor Survival in Cancer Patients Treated With Immune Checkpoint Inhibitor Therapy. <i>Frontiers in Oncology</i> , 2021, 11, 729207.	1.3	5
35	Next-Generation Imaging: New Insights from Multicolor Microscopy in Liver Biology and Disease. <i>Engineering</i> , 2022, 9, 17-21.	3.2	1