Felix Heymann

List of Publications by Year
in descending order

Source: https://exaly.com/author-pdf/8781851/publications.pdf

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	Next-Generation Imaging: New Insights from Multicolor Microscopy in Liver Biology and Disease. Engineering, 2022, 9, 17-21.	3.2	1
2	Nuclear Receptors Linking Metabolism, Inflammation, and Fibrosis in Nonalcoholic Fatty Liver Disease. International Journal of Molecular Sciences, 2022, 23, 2668.	1.8	42
3	MAdCAM-1/Î±4Î²7 Integrin-Mediated Lymphocyte/Endothelium Interactions Exacerbate Acute Immune-Mediated Hepatitis in Mice. Cellular and Molecular Gastroenterology and Hepatology, 2021, 11, 1227-1250.e1.	2.3	8
4	Serum levels of soluble B and T lymphocyte attenuator predict overall survival in patients undergoing immune checkpoint inhibitor therapy for solid malignancies. International Journal of Cancer, 2021, 149, 1189-1198.	2.3	17
5	Telomere Shortening in Peripheral Leukocytes Is Associated With Poor Survival in Cancer Patients Treated With Immune Checkpoint Inhibitor Therapy. Frontiers in Oncology, 2021, 11, 729207.	1.3	5
6	Deciphering the Immune Microenvironment on A Single Archival Formalin-Fixed Paraffin-Embedded Tissue Section by An Immediately Implementable Multiplex Fluorescence Immunostaining Protocol. Cancers, 2020, 12, 2449.	1.7	22
7	Differential effects of selective- and pan-PPAR agonists on experimental steatohepatitis and hepatic macrophagesâ˜†. Journal of Hepatology, 2020, 73, 757-770.	1.8	154
8	Polypropylene mesh implantation for hernia repair causes myeloid cellâ€“driven persistent inflammation. JCI Insight, 2019, 4, .	2.3	43
9	CX3CR1 Mediates the Development of Monocyte-Derived Dendritic Cells during Hepatic Inflammation. Cells, 2019, 8, 1099.	1.8	26
10	Novel 3D analysis using optical tissue clearing documents the evolution of murine rapidly progressive glomerulonephritis. Kidney International, 2019, 96, 505-516.	2.6	35
11	Liver fibrosis affects the targeting properties of drug delivery systems to macrophage subsets in vivo. Biomaterials, 2019, 206, 49-60.	5.7	22
12	CXCR6 Inhibits Hepatocarcinogenesis by Promoting Natural Killer T- and CD4+ T-Cellâ€“Dependent Control of Senescence. Gastroenterology, 2019, 156, 1877-1889.e4.	0.6	83
13	Intestinal Microbiota Protects against MCD Diet-Induced Steatohepatitis. International Journal of Molecular Sciences, 2019, 20, 308.	1.8	46
14	CX3CR1 modulates the anti-inflammatory activity of hepatic dendritic cells in response to acute liver injury. Clinical Science, 2017, 131, 2289-2301.	1.8	10
15	Targeting distinct myeloid cell populations inÂvivo using polymers, liposomes and microbubbles. Biomaterials, 2017, 114, 106-120.	5.7	63
16	Regardless of etiology, progressive renal disease causes ultrastructural and functional alterations of peritubular capillaries. Kidney International, 2017, 91, 70-85.	2.6	122
17	Chemokine (Câ€€ motif) receptor 2â€“positive monocytes aggravate the early phase of acetaminophenâ€€induced acute liver injury. Hepatology, 2016, 64, 1667-1682.	3.6	271
18	The necroptosis-inducing kinase RIPK3 dampens adipose tissue inflammation and glucose intolerance. Nature Communications, 2016, 7, 11869.	5.8	68

#	Article	IF	Citations
19	Immunology in the liver â€" from homeostasis to disease. Nature Reviews Gastroenterology and Hepatology, 2016, 13, 88-110.	8.2	810
20	M-CSF and GM-CSF Receptor Signaling Differentially Regulate Monocyte Maturation and Macrophage Polarization in the Tumor Microenvironment. Cancer Research, 2016, 76, 35-42.	0.4	184
21	IL-6 Trans-Signaling Drives Murine Crescentic GN. Journal of the American Society of Nephrology: JASN, 2016, 27, 132-142.	3.0	45
22	Long Term Intravital Multiphoton Microscopy Imaging of Immune Cells in Healthy and Diseased Liver Using CXCR6.Gfp Reporter Mice. Journal of Visualized Experiments, 2015, , .	0.2	26
23	CX3CR1 is a gatekeeper for intestinal barrier integrity in mice: Limiting steatohepatitis by maintaining intestinal homeostasis. Hepatology, 2015, 62, 1405-1416.	3.6	94
24	Isolation and Time Lapse Microscopy of Highly Pure Hepatic Stellate Cells. Analytical Cellular Pathology, 2015, 2015, 1-13.	0.7	22
25	Liver inflammation abrogates immunological tolerance induced by Kupffer cells. Hepatology, 2015, 62, 279-291.	3.6	304
26	Chemokine receptor CCR6-dependent accumulation of Î³Î´ T cells in injured liver restricts hepatic inflammation and fibrosis. Hepatology, 2014, 59, 630-642.	3.6	180
27	Pharmacological inhibition of the chemokine C-C motif chemokine ligand 2 (monocyte) Tj ETQq1 1 0.784314 rgBT /Overlock 10 Tf 50 42 Ly-6C⁺macrophage infiltration in mice. Hepatology, 2014, 59, 1060-1072.	3.6	216
28	Translation control of TAK1 mRNA by hnRNP K modulates LPS-induced macrophage activation. Rna, 2014, 20, 899-911.	1.6	31
29	Chemokine Receptor CXCR6-Dependent Hepatic NK T Cell Accumulation Promotes Inflammation and Liver Fibrosis. Journal of Immunology, 2013, 190, 5226-5236.	0.4	219
30	Pharmacological inhibition of the chemokine CCL2 (MCP-1) diminishes liver macrophage infiltration and steatohepatitis in chronic hepatic injury. Gut, 2012, 61, 416-426.	6.1	485
31	Hepatic macrophage migration and differentiation critical for liver fibrosis is mediated by the chemokine receptor C-C motif chemokine receptor 8 in mice. Hepatology, 2012, 55, 898-909.	3.6	144
32	Kidney Dendritic Cells Become Pathogenic during Crescentic Glomerulonephritis with Proteinuria. Journal of the American Society of Nephrology: JASN, 2011, 22, 306-316.	3.0	76
33	TAK1 Suppresses a NEMO-Dependent but NF-ÎºB-Independent Pathway to Liver Cancer. Cancer Cell, 2010, 17, 481-496.	7.7	207
34	Monocytes and Macrophages as Cellular Targets in Liver Fibrosis. Inflammation and Allergy: Drug Targets, 2009, 8, 307-318.	1.8	150
35	Kidney dendritic cell activation is required for progression of renal disease in a mouse model of glomerular injury. Journal of Clinical Investigation, 2009, 119, 1286-1297.	3.9	180