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List of Publications by Year in descending order

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Version: 2024-02-01

51
papers

3,040
citations

257450
24
h-index

330143
37
g-index

51
all docs

51
docs citations

51
times ranked

4146
citing authors

#	ARTICLE	IF	CITATIONS
1	Lipid-Induced Signaling Causes Release of Inflammatory Extracellular Vesicles From Hepatocytes. <i>Gastroenterology</i> , 2016, 150, 956-967.	1.3	373
2	Incidence of Gastrointestinal Symptoms in Children With Autism: A Population-Based Study. <i>Pediatrics</i> , 2009, 124, 680-686.	2.1	264
3	Lipotoxic lethal and sublethal stress signaling in hepatocytes: relevance to NASH pathogenesis. <i>Journal of Lipid Research</i> , 2016, 57, 1758-1770.	4.2	198
4	Non-alcoholic steatohepatitis pathogenesis: sublethal hepatocyte injury as a driver of liver inflammation. <i>Gut</i> , 2018, 67, 963-972.	12.1	197
5	Mixed lineage kinase 3 mediates release of Cx36 motif ligand 10 bearing chemotactic extracellular vesicles from lipotoxic hepatocytes. <i>Hepatology</i> , 2016, 63, 731-744.	7.3	190
6	Extracellular vesicles in liver pathobiology: Small particles with big impact. <i>Hepatology</i> , 2016, 64, 2219-2233.	7.3	190
7	Animal Models of Nonalcoholic Steatohepatitis: Eat, Delete, and Inflamm. <i>Digestive Diseases and Sciences</i> , 2016, 61, 1325-1336.	2.3	169
8	Mechanisms of Lipotoxicity in NAFLD and Clinical Implications. <i>Journal of Pediatric Gastroenterology and Nutrition</i> , 2011, 53, 131-140.	1.8	157
9	Hepatic stellate cell autophagy inhibits extracellular vesicle release to attenuate liver fibrosis. <i>Journal of Hepatology</i> , 2020, 73, 1144-1154.	3.7	155
10	A Surgical Model in Male Obese Rats Unravels Protective Effects of Bile Acids Post-Bariatric Surgery. <i>Endocrinology</i> , 2013, 154, 2341-2351.	2.8	113
11	Integrin β 21-enriched extracellular vesicles mediate monocyte adhesion and promote liver inflammation in murine NASH. <i>Journal of Hepatology</i> , 2019, 71, 1193-1205.	3.7	112
12	IRE1A Stimulates Hepatocyte-Derived Extracellular Vesicles That Promote Inflammation in Mice With Steatohepatitis. <i>Gastroenterology</i> , 2020, 159, 1487-1503.e17.	1.3	105
13	CXCL10-Mediates Macrophage, but not Other Innate Immune Cells-Associated Inflammation in Murine Nonalcoholic Steatohepatitis. <i>Scientific Reports</i> , 2016, 6, 28786.	3.3	99
14	Glycogen synthase kinase-3 (GSK-3) inhibition attenuates hepatocyte lipoapoptosis. <i>Journal of Hepatology</i> , 2011, 54, 765-772.	3.7	76
15	Vismodegib Suppresses TRAIL-mediated Liver Injury in a Mouse Model of Nonalcoholic Steatohepatitis. <i>PLoS ONE</i> , 2013, 8, e70599.	2.5	74
16	North American Society for Pediatric Gastroenterology, Hepatology, and Nutrition Position Paper on the Diagnosis and Management of Pediatric Acute Liver Failure. <i>Journal of Pediatric Gastroenterology and Nutrition</i> , 2022, 74, 138-158.	1.8	57
17	Curative ex vivo liver-directed gene therapy in a pig model of hereditary tyrosinemia type 1. <i>Science Translational Medicine</i> , 2016, 8, 349ra99.	12.4	56
18	Lipid-induced endothelial vascular cell adhesion molecule 1 promotes nonalcoholic steatohepatitis pathogenesis. <i>Journal of Clinical Investigation</i> , 2021, 131, .	8.2	56

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19	Mixed lineage kinase 3 deficient mice are protected against the high fat high carbohydrate dietâ€induced steatohepatitis. Liver International, 2014, 34, 427-437.	3.9	46
20	A 3â€yearâ€old With Immunoglobulin G4â€associated Cholangitis. Journal of Pediatric Gastroenterology and Nutrition, 2011, 53, 109-111.	1.8	42
21	Mixed Lineage Kinase 3 Mediates the Induction of CXCL10 by a STAT1â€Dependent Mechanism During Hepatocyte Lipotoxicity. Journal of Cellular Biochemistry, 2017, 118, 3249-3259.	2.6	36
22	TRAIL deletion prevents liver inflammation but not adipose tissue inflammation during murine dietâ€induced obesity. Hepatology Communications, 2017, 1, 648-662.	4.3	33
23	Mixed-lineage kinase 3 pharmacological inhibition attenuates murine nonalcoholic steatohepatitis. JCI Insight, 2017, 2, .	5.0	30
24	Current Management of Primary Sclerosing Cholangitis in Pediatric Patients. Paediatric Drugs, 2011, 13, 87-95.	3.1	27
25	Mechanotransduction-induced glycolysis epigenetically regulates a CXCL1-dominant angiocrine signaling program in liver sinusoidal endothelial cells inÂvitro and inÂvivo. Journal of Hepatology, 2022, 77, 723-734.	3.7	24
26	Perinatal Nutritional Reprogramming of the Epigenome Promotes Subsequent Development of Nonalcoholic Steatohepatitis. Hepatology Communications, 2018, 2, 1493-1512.	4.3	23
27	Cholestatic liver diseases of genetic etiology: Advances and controversies. Hepatology, 2022, 75, 1627-1646.	7.3	23
28	Who pulls the trigger: JNK activation in liver lipotoxicity?. Journal of Hepatology, 2012, 56, 17-19.	3.7	21
29	Emerging Roles of Liver Sinusoidal Endothelial Cells in Nonalcoholic Steatohepatitis. Biology, 2020, 9, 395.	2.8	18
30	Impact of Acuity Circles on Outcomes for Pediatric Liver Transplant Candidates. Transplantation, 2020, 104, 1627-1632.	1.0	18
31	Liver Diseases in the Perinatal Period: Interactions Between Mother and Infant. Hepatology, 2020, 71, 1474-1485.	7.3	15
32	Sinusoidal endotheliopathy in nonalcoholic steatohepatitis: therapeutic implications. American Journal of Physiology - Renal Physiology, 2021, 321, G67-G74.	3.4	15
33	Treatment of Isolated Gastric Crohnâ€™s Disease with Inhaled Corticosteroids. Case Reports in Gastroenterology, 2008, 2, 363-368.	0.6	9
34	Nonalcoholic Steatohepatitis Promoting Kinases. Seminars in Liver Disease, 2020, 40, 346-357.	3.6	9
35	Renal Function Parameters and Serum Sodium Enhance Prediction of Waitâ€list Outcomes in Pediatric Liver Transplantation. Hepatology, 2021, 73, 1117-1131.	7.3	4
36	Transplantation for Cholestatic Liver Disease in Children. , 2015, , 288-304.		2

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37	Use of the CRISPR/Cas9-based epigenetic gene activation system In Vivo: A new potential therapeutic modality. <i>Hepatology</i> , 2018, 68, 1191-1193.	7.3	1
38	A Molecular Signature of Mouse NASH: A Step Closer to a Human Predictive Biomarker?. <i>Cellular and Molecular Gastroenterology and Hepatology</i> , 2018, 5, 65-66.	4.5	1
39	494 " Extracellular Vesicles-Bearing Integrin $\alpha_5\beta_1$ Mediate Monocytes Adhesion and Promote Liver Inflammation in Murine NASH. <i>Gastroenterology</i> , 2019, 156, S-1199.	1.3	1
40	Hepatocyte Lethal and Nonlethal Lipotoxic Injury. , 2017, , 105-117.		1
41	72 Glycogen Synthase Kinase-3 β (GSK-3 β) Inhibition Attenuates Hepatocyte Lipoapoptosis. <i>Gastroenterology</i> , 2010, 138, S-774.	1.3	0
42	459 Hedgehog Signaling Antagonist GDC-0449 Reverses Inflammation and Fibrosis in a Diet-Induced Mouse Model of Nonalcoholic Steatohepatitis (NASH). <i>Gastroenterology</i> , 2013, 144, S-948-S-949.	1.3	0
43	Multiple Liver Lesions in an Immunosuppressed Patient: Is Infection Always the Answer. <i>Case Reports in Gastroenterology</i> , 2013, 7, 327-331.	0.6	0
44	232 Mixed Lineage Kinase 3 Mediates the Release of Proinflammatory Extracellular Vesicles in Nonalcoholic Steatohepatitis. <i>Gastroenterology</i> , 2015, 148, S-973.	1.3	0
45	286 CXCL10 $^{-/-}$ Mice Are Protected Against the Development of Diet-Induced Non-Alcoholic Steatohepatitis (NASH). <i>Gastroenterology</i> , 2016, 150, S1025.	1.3	0
46	Omega-3 Fatty Acid-rich Parenteral Nutrition. <i>Journal of Pediatric Gastroenterology and Nutrition</i> , 2016, 62, e46-7.	1.8	0
47	Mixed Lineage Kinase 3 Inhibition Attenuates Murine Nonalcoholic Steatohepatitis and its Associated Heart Failure. <i>Gastroenterology</i> , 2017, 152, S1065.	1.3	0
48	511 - Antenatal Exposure to Obesity-Inducing Diet Accentuates Fibrosing Murine Nonalcoholic Steatohepatitis in Offspring. <i>Gastroenterology</i> , 2018, 154, S-1095.	1.3	0
49	322 LIPID-INDUCED ENDOTHELIAL VASCULAR CELL ADHESION MOLECULE 1 PLAYS A PIVOTAL ROLE IN NASH PATHOGENESIS. <i>Gastroenterology</i> , 2020, 158, S-1266-S-1267.	1.3	0
50	Reply. <i>Hepatology</i> , 2022, 76, E47-E47.	7.3	0
51	Isolation and Characterization of Mouse Primary Liver Sinusoidal Endothelial Cells. <i>Journal of Visualized Experiments</i> , 2021, , .	0.3	0