

# Samar H Ibrahim Mb, Chb

## List of Publications by Year in descending order

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51  
papers

3,040  
citations

257101

24  
h-index

329751

37  
g-index

51  
all docs

51  
docs citations

51  
times ranked

4146  
citing authors

#	ARTICLE	IF	CITATIONS
1	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.	0.9	57
2	Cholestatic liver diseases of genetic etiology: Advances and controversies. <i>Hepatology</i> , 2022, 75, 1627-1646.	3.6	23
3	Reply. <i>Hepatology</i> , 2022, 76, E47-E47.	3.6	0
4	Mechanotransduction-induced glycolysis epigenetically regulates a CXCL1-dominant angiocrine signaling program in liver sinusoidal endothelial cells in vitro and in vivo. <i>Journal of Hepatology</i> , 2022, 77, 723-734.	1.8	24
5	Renal Function Parameters and Serum Sodium Enhance Prediction of Waitlist Outcomes in Pediatric Liver Transplantation. <i>Hepatology</i> , 2021, 73, 1117-1131.	3.6	4
6	Lipid-induced endothelial vascular cell adhesion molecule 1 promotes nonalcoholic steatohepatitis pathogenesis. <i>Journal of Clinical Investigation</i> , 2021, 131, .	3.9	56
7	Sinusoidal endotheliopathy in nonalcoholic steatohepatitis: therapeutic implications. <i>American Journal of Physiology - Renal Physiology</i> , 2021, 321, G67-G74.	1.6	15
8	Isolation and Characterization of Mouse Primary Liver Sinusoidal Endothelial Cells. <i>Journal of Visualized Experiments</i> , 2021, , .	0.2	0
9	Liver Diseases in the Perinatal Period: Interactions Between Mother and Infant. <i>Hepatology</i> , 2020, 71, 1474-1485.	3.6	15
10	Emerging Roles of Liver Sinusoidal Endothelial Cells in Nonalcoholic Steatohepatitis. <i>Biology</i> , 2020, 9, 395.	1.3	18
11	Impact of Acuity Circles on Outcomes for Pediatric Liver Transplant Candidates. <i>Transplantation</i> , 2020, 104, 1627-1632.	0.5	18
12	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.	0.6	0
13	Hepatic stellate cell autophagy inhibits extracellular vesicle release to attenuate liver fibrosis. <i>Journal of Hepatology</i> , 2020, 73, 1144-1154.	1.8	155
14	IRE1A Stimulates Hepatocyte-Derived Extracellular Vesicles That Promote Inflammation in Mice With Steatohepatitis. <i>Gastroenterology</i> , 2020, 159, 1487-1503.e17.	0.6	105
15	Nonalcoholic Steatohepatitis Promoting Kinases. <i>Seminars in Liver Disease</i> , 2020, 40, 346-357.	1.8	9
16	Integrin $\alpha$ 2b-enriched extracellular vesicles mediate monocyte adhesion and promote liver inflammation in murine NASH. <i>Journal of Hepatology</i> , 2019, 71, 1193-1205.	1.8	112
17	494 $\alpha$ 2b- Extracellular Vesicles-Bearing Integrin $\alpha$ 2b Mediate Monocytes Adhesion and Promote Liver Inflammation in Murine NASH. <i>Gastroenterology</i> , 2019, 156, S-1199.	0.6	1
18	Use of the CRISPR/Cas9-based epigenetic gene activation system In Vivo: A new potential therapeutic modality. <i>Hepatology</i> , 2018, 68, 1191-1193.	3.6	1

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19	Non-alcoholic steatohepatitis pathogenesis: sublethal hepatocyte injury as a driver of liver inflammation. <i>Gut</i> , 2018, 67, 963-972.	6.1	197
20	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.	2.3	1
21	Perinatal Nutritional Reprogramming of the Epigenome Promotes Subsequent Development of Nonalcoholic Steatohepatitis. <i>Hepatology Communications</i> , 2018, 2, 1493-1512.	2.0	23
22	511 - Antenatal Exposure to Obesity-Inducing Diet Accentuates Fibrosing Murine Nonalcoholic Steatohepatitis in Offspring. <i>Gastroenterology</i> , 2018, 154, S-1095.	0.6	0
23	Mixed Lineage Kinase 3 Mediates the Induction of CXCL10 by a STAT1-Dependent Mechanism During Hepatocyte Lipotoxicity. <i>Journal of Cellular Biochemistry</i> , 2017, 118, 3249-3259.	1.2	36
24	Mixed Lineage Kinase 3 Inhibition Attenuates Murine Nonalcoholic Steatohepatitis and its Associated Heart Failure. <i>Gastroenterology</i> , 2017, 152, S1065.	0.6	0
25	TRAIL deletion prevents liver inflammation but not adipose tissue inflammation during murine diet-induced obesity. <i>Hepatology Communications</i> , 2017, 1, 648-662.	2.0	33
26	Hepatocyte Lethal and Nonlethal Lipotoxic Injury. , 2017, , 105-117.		1
27	Mixed-lineage kinase 3 pharmacological inhibition attenuates murine nonalcoholic steatohepatitis. <i>JCI Insight</i> , 2017, 2, .	2.3	30
28	Mixed lineage kinase 3 mediates release of Cxcl10 motif ligand 10 bearing chemotactic extracellular vesicles from lipotoxic hepatocytes. <i>Hepatology</i> , 2016, 63, 731-744.	3.6	190
29	CXCL10-Mediates Macrophage, but not Other Innate Immune Cells-Associated Inflammation in Murine Nonalcoholic Steatohepatitis. <i>Scientific Reports</i> , 2016, 6, 28786.	1.6	99
30	286 CXCL10 <sup>+/+</sup> /Mice Are Protected Against the Development of Diet-Induced Non-Alcoholic Steatohepatitis (NASH). <i>Gastroenterology</i> , 2016, 150, S1025.	0.6	0
31	Lipotoxic lethal and sublethal stress signaling in hepatocytes: relevance to NASH pathogenesis. <i>Journal of Lipid Research</i> , 2016, 57, 1758-1770.	2.0	198
32	Extracellular vesicles in liver pathobiology: Small particles with big impact. <i>Hepatology</i> , 2016, 64, 2219-2233.	3.6	190
33	Curative ex vivo liver-directed gene therapy in a pig model of hereditary tyrosinemia type 1. <i>Science Translational Medicine</i> , 2016, 8, 349ra99.	5.8	56
34	Omega-3 Fatty Acid-rich Parenteral Nutrition. <i>Journal of Pediatric Gastroenterology and Nutrition</i> , 2016, 62, e46-7.	0.9	0
35	Animal Models of Nonalcoholic Steatohepatitis: Eat, Delete, and Inflamm. <i>Digestive Diseases and Sciences</i> , 2016, 61, 1325-1336.	1.1	169
36	Lipid-Induced Signaling Causes Release of Inflammatory Extracellular Vesicles From Hepatocytes. <i>Gastroenterology</i> , 2016, 150, 956-967.	0.6	373

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37	232 Mixed Lineage Kinase 3 Mediates the Release of Proinflammatory Extracellular Vesicles in Nonalcoholic Steatohepatitis. <i>Gastroenterology</i> , 2015, 148, S-973.	0.6	0
38	Transplantation for Cholestatic Liver Disease in Children. , 2015, , 288-304.		2
39	Mixed lineage kinase 3 deficient mice are protected against the high fat high carbohydrate diet-induced steatohepatitis. <i>Liver International</i> , 2014, 34, 427-437.	1.9	46
40	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.	0.6	0
41	A Surgical Model in Male Obese Rats Uncovers Protective Effects of Bile Acids Post-Bariatric Surgery. <i>Endocrinology</i> , 2013, 154, 2341-2351.	1.4	113
42	Multiple Liver Lesions in an Immunosuppressed Patient: Is Infection Always the Answer. <i>Case Reports in Gastroenterology</i> , 2013, 7, 327-331.	0.3	0
43	Vismodegib Suppresses TRAIL-mediated Liver Injury in a Mouse Model of Nonalcoholic Steatohepatitis. <i>PLoS ONE</i> , 2013, 8, e70599.	1.1	74
44	Who pulls the trigger: JNK activation in liver lipotoxicity?. <i>Journal of Hepatology</i> , 2012, 56, 17-19.	1.8	21
45	Current Management of Primary Sclerosing Cholangitis in Pediatric Patients. <i>Paediatric Drugs</i> , 2011, 13, 87-95.	1.3	27
46	Glycogen synthase kinase-3 (GSK-3) inhibition attenuates hepatocyte lipoapoptosis. <i>Journal of Hepatology</i> , 2011, 54, 765-772.	1.8	76
47	Mechanisms of Lipotoxicity in NAFLD and Clinical Implications. <i>Journal of Pediatric Gastroenterology and Nutrition</i> , 2011, 53, 131-140.	0.9	157
48	A 3-year-old Child With Immunoglobulin G4-associated Cholangitis. <i>Journal of Pediatric Gastroenterology and Nutrition</i> , 2011, 53, 109-111.	0.9	42
49	72 Glycogen Synthase Kinase-3 $\beta$ (GSK-3 $\beta$ ) Inhibition Attenuates Hepatocyte Lipoapoptosis. <i>Gastroenterology</i> , 2010, 138, S-774.	0.6	0
50	Incidence of Gastrointestinal Symptoms in Children With Autism: A Population-Based Study. <i>Pediatrics</i> , 2009, 124, 680-686.	1.0	264
51	Treatment of Isolated Gastric Crohn's Disease with Inhaled Corticosteroids. <i>Case Reports in Gastroenterology</i> , 2008, 2, 363-368.	0.3	9