

# Harmeet Malhi Mbbs

## List of Publications by Year in Descending Order

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

63

papers

8,928

citations

30

h-index

70

g-index

70

ext. papers

11,748

ext. citations

8.3

avg, IF

6.25

L-index

#	Paper	IF	Citations
63	Assessment of Lipotoxic Endoplasmic Reticulum (ER) Stress in Nonalcoholic Steatohepatitis (NASH).. <i>Methods in Molecular Biology</i> , <b>2022</b> , 2455, 243-254	1.4	0
62	Endoplasmic Reticulum Stress in Liver Diseases.. <i>Hepatology</i> , <b>2022</b> ,	11.2	4
61	A Comparative Proteomic Analysis of Extracellular Vesicles Associated With Lipotoxicity. <i>Frontiers in Cell and Developmental Biology</i> , <b>2021</b> , 9, 735001	5.7	1
60	Nanoparticle-Enabled Multiplexed Electrochemical Immunoassay for Detection of Surface Proteins on Extracellular Vesicles. <i>ACS Applied Materials &amp; Interfaces</i> , <b>2021</b> ,	9.5	2
59	Coordinated signaling of activating transcription factor 6 and inositol-requiring enzyme 1 $\beta$ regulates hepatic stellate cell-mediated fibrogenesis in mice. <i>American Journal of Physiology - Renal Physiology</i> , <b>2021</b> , 320, G864-G879	5.1	1
58	Macrophage Heterogeneity in NASH: More Than Just Nomenclature. <i>Hepatology</i> , <b>2021</b> , 74, 515-518	11.2	1
57	XIAP Knockdown in Alcohol-Associated Liver Disease Models Exhibits Divergent and Phenotypes Owing to a Potential Zonal Inhibitory Role of SMAC. <i>Frontiers in Physiology</i> , <b>2021</b> , 12, 664222	4.6	2
56	Efficacy and Safety of Endoscopic Balloon Placement for Weight Loss in Patients With Cirrhosis Awaiting Liver Transplantation. <i>Liver Transplantation</i> , <b>2021</b> , 27, 1239-1247	4.5	3
55	Circulating Extracellular Vesicles Carrying Sphingolipid Cargo for the Diagnosis and Dynamic Risk Profiling of Alcoholic Hepatitis. <i>Hepatology</i> , <b>2021</b> , 73, 571-585	11.2	29
54	REPLY. <i>Hepatology</i> , <b>2021</b> , 73, 472-473	11.2	
53	Hepatic steatosis and steatohepatitis: a functional meta-analysis of sex-based differences in transcriptomic studies. <i>Biology of Sex Differences</i> , <b>2021</b> , 12, 29	9.3	0
52	Circulating extracellular vesicles are a biomarker for NAFLD resolution and response to weight loss surgery. <i>Nanomedicine: Nanotechnology, Biology, and Medicine</i> , <b>2021</b> , 36, 102430	6	4
51	IRE1A Stimulates Hepatocyte-Derived Extracellular Vesicles That Promote Inflammation in Mice With Steatohepatitis. <i>Gastroenterology</i> , <b>2020</b> , 159, 1487-1503.e17	13.3	44
50	Pathogenesis of Nonalcoholic Steatohepatitis: An Overview. <i>Hepatology Communications</i> , <b>2020</b> , 4, 478-482		100
49	Hepatocyte Apoptosis <b>2020</b> , 195-205		1
48	An Open-Label, Dose-Escalation Study to Assess the Safety and Efficacy of IL-22 Agonist F-652 in Patients With Alcohol-associated Hepatitis. <i>Hepatology</i> , <b>2020</b> , 72, 441-453	11.2	47
47	Emerging role of extracellular vesicles in liver diseases. <i>American Journal of Physiology - Renal Physiology</i> , <b>2019</b> , 317, G739-G749	5.1	24

46	Hepatology Highlights. <i>Hepatology</i> , <b>2019</b> , 69, 2311-2314	11.2	1
45	Prediction of nonalcoholic fatty liver disease (NAFLD) activity score (NAS) with multiparametric hepatic magnetic resonance imaging and elastography. <i>European Radiology</i> , <b>2019</b> , 29, 5823-5831	8	24
44	Endoplasmic Reticulum Stress in Metabolic Liver Diseases and Hepatic Fibrosis. <i>Seminars in Liver Disease</i> , <b>2019</b> , 39, 235-248	7.3	58
43	The unfolded protein response and hepatic lipid metabolism in non alcoholic fatty liver disease. <i>Pharmacology &amp; Therapeutics</i> , <b>2019</b> , 203, 107401	13.9	47
42	Hepatology Highlights. <i>Hepatology</i> , <b>2019</b> , 70, 455-458	11.2	
41	Hepatology Highlights. <i>Hepatology</i> , <b>2019</b> , 70, 1-4	11.2	
40	462 [Circulating Extracellular Vesicles and Sphingolipids Cargo are Highly Accurate Novel Biomarkers for Diagnosis of Alcoholic Hepatitis. <i>Gastroenterology</i> , <b>2019</b> , 156, S-98	13.3	3
39	Characterization of Cellular Sources and Circulating Levels of Extracellular Vesicles in a Dietary Murine Model of Nonalcoholic Steatohepatitis. <i>Hepatology Communications</i> , <b>2019</b> , 3, 1235-1249	6	18
38	Detection of DNA damage response in nonalcoholic fatty liver disease via p53-binding protein 1 nuclear expression. <i>Modern Pathology</i> , <b>2019</b> , 32, 997-1007	9.8	9
37	Transforming growth factor [TGF] cross-talk with the unfolded protein response is critical for hepatic stellate cell activation. <i>Journal of Biological Chemistry</i> , <b>2019</b> , 294, 3137-3151	5.4	25
36	Deletion of endoplasmic reticulum stress-responsive co-chaperone p58 protects mice from diet-induced steatohepatitis. <i>Hepatology Research</i> , <b>2018</b> , 48, 479-494	5.1	6
35	Sa1460 - Extracellular Vesicle C16 Ceramide and S1P Content in Alcoholic Hepatitis Correlates with Disease Severity and Resolution. <i>Gastroenterology</i> , <b>2018</b> , 154, S-1120	13.3	2
34	StAR-related lipid transfer domain 11 (STARD11)-mediated ceramide transport mediates extracellular vesicle biogenesis. <i>Journal of Biological Chemistry</i> , <b>2018</b> , 293, 15277-15289	5.4	15
33	Minimal information for studies of extracellular vesicles 2018 (MISEV2018): a position statement of the International Society for Extracellular Vesicles and update of the MISEV2014 guidelines. <i>Journal of Extracellular Vesicles</i> , <b>2018</b> , 7, 1535750	16.4	3642
32	Hypothyroidism is associated with worse outcomes of hepatocellular carcinoma patients after liver transplantation. <i>Cancer Medicine</i> , <b>2018</b> , 7, 5870-5878	4.8	11
31	Nonalcoholic Fatty Liver Disease. <i>Annals of Internal Medicine</i> , <b>2018</b> , 169, ITC65-ITC80	8	41
30	Hepatocyte-Derived Lipotoxic Extracellular Vesicle Sphingosine 1-Phosphate Induces Macrophage Chemotaxis. <i>Frontiers in Immunology</i> , <b>2018</b> , 9, 2980	8.4	30
29	Distinguishing between Hepatic Inflammation and Fibrosis with MR Elastography. <i>Radiology</i> , <b>2017</b> , 284, 694-705	20.5	72

28	Gastrointestinal Complications of Obesity. <i>Gastroenterology</i> , <b>2017</b> , 152, 1656-1670	13.3	100
27	Inhibition of sphingosine 1-phosphate signaling ameliorates murine nonalcoholic steatohepatitis. <i>American Journal of Physiology - Renal Physiology</i> , <b>2017</b> , 312, G300-G313	5.1	47
26	Sarcopenia in hiding: The risk and consequence of underestimating muscle dysfunction in nonalcoholic steatohepatitis. <i>Hepatology</i> , <b>2017</b> , 66, 2055-2065	11.2	117
25	Modulating bile acid pathways and TGR5 receptors for treating liver and GI diseases. <i>Current Opinion in Pharmacology</i> , <b>2017</b> , 37, 80-86	5.1	26
24	The unfolded protein response mediates fibrogenesis and collagen I secretion through regulating TANGO1 in mice. <i>Hepatology</i> , <b>2017</b> , 65, 983-998	11.2	40
23	Mechanisms of Liver Injury <b>2017</b> , 200-217		1
22	Therapeutic opportunities for alcoholic steatohepatitis and nonalcoholic steatohepatitis: exploiting similarities and differences in pathogenesis. <i>JCI Insight</i> , <b>2017</b> , 2,	9.9	30
21	Extracellular vesicles in liver pathobiology: Small particles with big impact. <i>Hepatology</i> , <b>2016</b> , 64, 2219-2233	13.3	123
20	Animal Models of Nonalcoholic Steatohepatitis: Eat, Delete, and Inflamm. <i>Digestive Diseases and Sciences</i> , <b>2016</b> , 61, 1325-36	4	124
19	Alcohol stimulates macrophage activation through caspase-dependent hepatocyte derived release of CD40L containing extracellular vesicles. <i>Journal of Hepatology</i> , <b>2016</b> , 64, 651-60	13.4	133
18	Hepatocytes release ceramide-enriched pro-inflammatory extracellular vesicles in an IRE1-dependent manner. <i>Journal of Lipid Research</i> , <b>2016</b> , 57, 233-45	6.3	153
17	Lipid-Induced Signaling Causes Release of Inflammatory Extracellular Vesicles From Hepatocytes. <i>Gastroenterology</i> , <b>2016</b> , 150, 956-67	13.3	255
16	Nonalcoholic fatty liver: optimizing pretransplant selection and posttransplant care to maximize survival. <i>Current Opinion in Organ Transplantation</i> , <b>2016</b> , 21, 99-106	2.5	14
15	Mixed lineage kinase 3 mediates release of C-X-C motif ligand 10-bearing chemotactic extracellular vesicles from lipotoxic hepatocytes. <i>Hepatology</i> , <b>2016</b> , 63, 731-44	11.2	129
14	TRAIL receptor deletion in mice suppresses the inflammation of nutrient excess. <i>Journal of Hepatology</i> , <b>2015</b> , 62, 1156-63	13.4	73
13	The IRE1/XBP1s Pathway Is Essential for the Glucose Response and Protection of $\beta$ Cells. <i>PLoS Biology</i> , <b>2015</b> , 13, e1002277	9.7	94
12	MICRORNAs IN ER STRESS: DIVERGENT ROLES IN CELL FATE DECISIONS. <i>Current Pathobiology Reports</i> , <b>2014</b> , 2, 117-122	2	15
11	Mmu-miR-615-3p regulates lipoapoptosis by inhibiting C/EBP homologous protein. <i>PLoS ONE</i> , <b>2014</b> , 9, e109637	3.7	27

10	C/EBP homologous protein-induced macrophage apoptosis protects mice from steatohepatitis. <i>Journal of Biological Chemistry</i> , <b>2013</b> , 288, 18624-42	5.4	61
9	Endoplasmic reticulum stress in liver disease. <i>Journal of Hepatology</i> , <b>2011</b> , 54, 795-809	13.4	769
8	Mechanisms of Liver Injury <b>2011</b> , 216-231		
7	Hepatocyte death: a clear and present danger. <i>Physiological Reviews</i> , <b>2010</b> , 90, 1165-94	47.9	342
6	Molecular mechanisms of lipotoxicity in nonalcoholic fatty liver disease. <i>Seminars in Liver Disease</i> , <b>2008</b> , 28, 360-9	7.3	393
5	Free fatty acids sensitise hepatocytes to TRAIL mediated cytotoxicity. <i>Gut</i> , <b>2007</b> , 56, 1124-31	19.2	161
4	Transcriptional regulation of Bim by FoxO3A mediates hepatocyte lipoapoptosis. <i>Journal of Biological Chemistry</i> , <b>2007</b> , 282, 27141-27154	5.4	156
3	Apoptosis and necrosis in the liver: a tale of two deaths?. <i>Hepatology</i> , <b>2006</b> , 43, S31-44	11.2	537
2	Free fatty acids induce JNK-dependent hepatocyte lipoapoptosis. <i>Journal of Biological Chemistry</i> , <b>2006</b> , 281, 12093-101	5.4	510
1	Cholangiocarcinoma: modern advances in understanding a deadly old disease. <i>Journal of Hepatology</i> , <b>2006</b> , 45, 856-67	13.4	222