Mazen Noureddin

List of Publications by Year in descending order

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111 6,151 36 73
papers citations h-index g-index

112 112 5826
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#	Article	IF	CITATIONS
1	Obeticholic acid for the treatment of non-alcoholic steatohepatitis: interim analysis from a multicentre, randomised, placebo-controlled phase 3 trial. Lancet, The, 2019, 394, 2184-2196.	6.3	818
2	NASH Leading Cause of Liver Transplant in Women: Updated Analysis of Indications For Liver Transplant and Ethnic and Gender Variances. American Journal of Gastroenterology, 2018, 113, 1649-1659.	0.2	401
3	Ezetimibe for the treatment of nonalcoholic steatohepatitis: Assessment by novel magnetic resonance imaging and magnetic resonance elastography in a randomized trial (MOZART trial). Hepatology, 2015, 61, 1239-1250.	3.6	296
4	GS-0976 Reduces Hepatic Steatosis and Fibrosis Markers in Patients With Nonalcoholic Fatty Liver Disease. Gastroenterology, 2018, 155, 1463-1473.e6.	0.6	238
5	Prevalence of chronic liver disease and cirrhosis by underlying cause in understudied ethnic groups: The multiethnic cohort. Hepatology, 2016, 64, 1969-1977.	3.6	237
6	Metabolomic Identification of Subtypes of Nonalcoholic Steatohepatitis. Gastroenterology, 2017, 152, 1449-1461.e7.	0.6	209
7	Cilofexor, a Nonsteroidal FXR Agonist, in Patients With Noncirrhotic NASH: A Phase 2 Randomized Controlled Trial. Hepatology, 2020, 72, 58-71.	3.6	209
8	Effects of Belapectin, an Inhibitor of Galectin-3, in Patients With Nonalcoholic Steatohepatitis With Cirrhosis and Portal Hypertension. Gastroenterology, 2020, 158, 1334-1345.e5.	0.6	203
9	Therapeutic pipeline in nonalcoholic steatohepatitis. Nature Reviews Gastroenterology and Hepatology, 2021, 18, 373-392.	8.2	173
10	Saroglitazar, a PPARâ€Î±∫γ Agonist, for Treatment of NAFLD: A Randomized Controlled Doubleâ€Blind Phase 2 Trial. Hepatology, 2021, 74, 1809-1824.	3.6	163
11	Combination Therapies Including Cilofexor and Firsocostat for Bridging Fibrosis and Cirrhosis Attributable to NASH. Hepatology, 2021, 73, 625-643.	3.6	156
12	Biomarkers and subtypes of deranged lipid metabolism in non-alcoholic fatty liver disease. World Journal of Gastroenterology, 2019, 25, 3009-3020.	1.4	115
13	Nonalcoholic fatty liver disease: Update on pathogenesis, diagnosis, treatment and the role of S-adenosylmethionine. Experimental Biology and Medicine, 2015, 240, 809-820.	1.1	98
14	AGA Clinical Practice Update: Diagnosis and Management ofÂNonalcoholic Fatty Liver Disease in Lean Individuals: ExpertÂReview. Gastroenterology, 2022, 163, 764-774.e1.	0.6	92
15	Hyaluronan synthase $2\hat{a}\in$ mediated hyaluronan production mediates Notch1 activation and liver fibrosis. Science Translational Medicine, 2019, 11, .	5.8	91
16	Rates of and Factors Associated With Placebo Response inÂTrials of Pharmacotherapies for Nonalcoholic Steatohepatitis: Systematic Review and Meta-analysis. Clinical Gastroenterology and Hepatology, 2019, 17, 616-629.e26.	2.4	91
17	GS-0976 (Firsocostat): an investigational liver-directed acetyl-CoA carboxylase (ACC) inhibitor for the treatment of non-alcoholic steatohepatitis (NASH). Expert Opinion on Investigational Drugs, 2020, 29, 135-141.	1.9	91
18	An Observational Data Meta-analysis on the Differences in Prevalence and Risk Factors Between MAFLD vs NAFLD. Clinical Gastroenterology and Hepatology, 2023, 21, 619-629.e7.	2.4	90

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19	Global Prevalence and Clinical Characteristics of Metabolic-associated Fatty Liver Disease: A Meta-Analysis and Systematic Review of 10 739 607 Individuals. Journal of Clinical Endocrinology and Metabolism, 2022, 107, 2691-2700.	1.8	86
20	Role of aramchol in steatohepatitis and fibrosis in mice. Hepatology Communications, 2017, 1, 911-927.	2.0	84
21	Pathogenesis of NASH: the Impact of Multiple Pathways. Current Hepatology Reports, 2018, 17, 350-360.	0.4	84
22	Screening for Nonalcoholic Fatty Liver Disease in Persons with Type 2 Diabetes in the United States Is Cost-effective: A Comprehensive Cost-Utility Analysis. Gastroenterology, 2020, 159, 1985-1987.e4.	0.6	83
23	Diet Associations With Nonalcoholic Fatty Liver Disease in an Ethnically Diverse Population: The Multiethnic Cohort. Hepatology, 2020, 71, 1940-1952.	3.6	82
24	Safety and efficacy of combination therapy with semaglutide, cilofexor and firsocostat in patients with non-alcoholic steatohepatitis: A randomised, open-label phase II trial. Journal of Hepatology, 2022, 77, 607-618.	1.8	79
25	Mechanisms of MAFG Dysregulation in Cholestatic Liver Injury and Development of Liver Cancer. Gastroenterology, 2018, 155, 557-571.e14.	0.6	68
26	MRI-based (MAST) score accurately identifies patients with NASH and significant fibrosis. Journal of Hepatology, 2022, 76, 781-787.	1.8	67
27	Clinical assessment for highâ€risk patients with nonâ€alcoholic fatty liver disease in primary care and diabetology practices. Alimentary Pharmacology and Therapeutics, 2020, 52, 513-526.	1.9	66
28	Role of Noninvasive Tests in Clinical Gastroenterology Practices to Identify Patients With Nonalcoholic Steatohepatitis at High Risk of Adverse Outcomes: Expert Panel Recommendations. American Journal of Gastroenterology, 2021, 116, 254-262.	0.2	65
29	Class III obesity is a risk factor for the development of acute-on-chronic liver failure in patients with decompensated cirrhosis. Journal of Hepatology, 2018, 69, 617-625.	1.8	59
30	Fatty liver in hepatitis C patients post-sustained virological response with direct-acting antivirals. World Journal of Gastroenterology, 2018, 24, 1269-1277.	1.4	55
31	MR elastographyâ€based liver fibrosis correlates with liver events in nonalcoholic fatty liver patients: A multicenter study. Liver International, 2020, 40, 2242-2251.	1.9	48
32	Review article: emerging antiâ€fibrotic therapies in the treatment of nonâ€alcoholic steatohepatitis. Alimentary Pharmacology and Therapeutics, 2016, 43, 1109-1123.	1.9	46
33	Prohibitin 1 suppresses liver cancer tumorigenesis in mice and human hepatocellular and cholangiocarcinoma cells. Hepatology, 2017, 65, 1249-1266.	3.6	44
34	The Mortality and Overall Survival Trends of Primary Liver Cancer in the United States. Journal of the National Cancer Institute, 2021, 113, 1531-1541.	3.0	43
35	Obeticholic Acid Impact on Quality of Life in Patients With Nonalcoholic Steatohepatitis: REGENERATE 18-Month Interim Analysis. Clinical Gastroenterology and Hepatology, 2022, 20, 2050-2058.e12.	2.4	41
36	$G\hat{l}\pm 12$ ablation exacerbates liver steatosis and obesity by suppressing USP22/SIRT1-regulated mitochondrial respiration. Journal of Clinical Investigation, 2018, 128, 5587-5602.	3.9	41

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37	Placebo effect on progression and regression in NASH: Evidence from a metaâ€analysis. Hepatology, 2022, 75, 1647-1661.	3.6	39
38	Incidence of Complications from Percutaneous Biopsy in Chronic Liver Disease: A Systematic Review and Meta-Analysis. Digestive Diseases and Sciences, 2022, 67, 3366-3394.	1.1	37
39	Clinical Utility of Magnetic Resonance Imaging Biomarkers for Identifying Nonalcoholic Steatohepatitis Patients at High Risk of Progression: A Multicenter Pooled Data and Meta-Analysis. Clinical Gastroenterology and Hepatology, 2022, 20, 2451-2461.e3.	2.4	37
40	Diet Quality Association with Nonalcoholic Fatty Liver Disease by Cirrhosis Status: The Multiethnic Cohort. Current Developments in Nutrition, 2020, 4, nzaa024.	0.1	34
41	Metabolic Associated Fatty Liver Disease Increases the Risk of Systemic Complications and Mortality. A Meta-Analysis and Systematic Review of 12 620 736 Individuals. Endocrine Practice, 2022, 28, 667-672.	1.1	34
42	Acute on Chronic Liver Failure From Nonalcoholic Fatty Liver Disease: A Growing and Aging Cohort With Rising Mortality. Hepatology, 2021, 73, 1932-1944.	3.6	33
43	Predicting NAFLD prevalence in the United States using National Health and Nutrition Examination Survey $2017\hat{a}\in 2018$ transient elastography data and application of machine learning. Hepatology Communications, 2022, 6, 1537-1548.	2.0	33
44	Awareness of Nonalcoholic Fatty Liver Disease Is Increasing but Remains Very Low in a Representative US Cohort. Digestive Diseases and Sciences, 2020, 65, 978-986.	1.1	32
45	Drug discovery and treatment paradigms in nonalcoholic steatohepatitis. Endocrinology, Diabetes and Metabolism, 2020, 3, e00105.	1.0	32
46	Comparison of Clinical Features and Outcomes Between Intrahepatic Cholangiocarcinoma and Hepatocellular Carcinoma in the United States. Hepatology, 2021, 74, 2622-2632.	3.6	31
47	Metabolic subtypes of patients with NAFLD exhibit distinctive cardiovascular risk profiles. Hepatology, 2022, 76, 1121-1134.	3.6	31
48	Magnetic resonance imaging and transient elastography in the management of Nonalcoholic Fatty Liver Disease (NAFLD). Expert Review of Clinical Pharmacology, 2017, 10, 379-390.	1.3	30
49	Outcomes of Nonalcoholic Steatohepatitis After Liver Transplantation: An Updated Meta-Analysis and Systematic Review. Clinical Gastroenterology and Hepatology, 2023, 21, 45-54.e6.	2.4	29
50	Promising therapies for treatment of nonalcoholic steatohepatitis. Expert Opinion on Emerging Drugs, 2016, 21, 343-357.	1.0	28
51	Vitamin D signaling maintains intestinal innate immunity and gut microbiota: potential intervention for metabolic syndrome and NAFLD. American Journal of Physiology - Renal Physiology, 2020, 318, G542-G553.	1.6	27
52	Stateâ€Level HCC Incidence and Association With Obesity and Physical Activity in the United States. Hepatology, 2021, 74, 1384-1394.	3.6	26
53	Microbiome and bile acid profiles in duodenal aspirates from patients with liver cirrhosis: The Microbiome, Microbial Markers and Liver Disease Study. Hepatology Research, 2018, 48, 1108-1117.	1.8	26
54	UNOS Down-Staging Criteria for Liver Transplantation of Hepatocellular Carcinoma: Systematic Review and Meta-Analysis of 25 Studies. Clinical Gastroenterology and Hepatology, 2023, 21, 1475-1484.	2.4	26

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55	Hepatic expression levels of interferons and interferon-stimulated genes in patients with chronic hepatitis C: A phenotype–genotype correlation study. Genes and Immunity, 2015, 16, 321-329.	2.2	25
56	Review of galectin-3 inhibitors in the treatment of nonalcoholic steatohepatitis. Expert Review of Clinical Pharmacology, 2021, 14, 457-464.	1.3	25
57	The role of bariatric surgery in nonalcoholic fatty liver disease and nonalcoholic steatohepatitis. Expert Review of Gastroenterology and Hepatology, 2017, 11, 797-811.	1.4	24
58	Fibroblast growth factor (FGF)-21 based therapies: A magic bullet for nonalcoholic fatty liver disease (NAFLD)?. Expert Opinion on Investigational Drugs, 2020, 29, 197-204.	1.9	24
59	Associations Between Reproductive and Hormone-Related Factors and Risk of Nonalcoholic Fatty Liver Disease in a Multiethnic Population. Clinical Gastroenterology and Hepatology, 2021, 19, 1258-1266.e1.	2.4	23
60	Non-alcoholic fatty liver disease association with structural heart, systolic and diastolic dysfunction: a meta-analysis. Hepatology International, 2022, 16, 269-281.	1.9	23
61	Coffee Drinking and Alcoholic and Nonalcoholic Fatty Liver Diseases and Viral Hepatitis in the Multiethnic Cohort. Clinical Gastroenterology and Hepatology, 2017, 15, 1305-1307.	2.4	22
62	Association of State Medicaid Expansion With Racial/Ethnic Disparities in Liver Transplant Wait-listing in the United States. JAMA Network Open, 2020, 3, e2019869.	2.8	22
63	Association of Genetic Risk Score With NAFLD in An Ethnically Diverse Cohort. Hepatology Communications, 2021, 5, 1689-1703.	2.0	22
64	Application of Artificial Intelligence for Diagnosis and Risk Stratification in NAFLD and NASH: The State of the Art. Hepatology, 2021, 74, 2233-2240.	3.6	22
65	STELLAR 3 and STELLAR 4: Lessons from the fall of Icarus. Journal of Hepatology, 2020, 73, 9-11.	1.8	21
66	Current and Potential Therapies Targeting Inflammation in NASH. Frontiers in Endocrinology, 2021, 12, 767314.	1.5	20
67	Racial and ethnic disparities in early treatment with immunotherapy for advanced HCC in the United States. Hepatology, 2022, 76, 1649-1659.	3 . 6	18
68	Predictors of Mortality in the Critically Ill Cirrhotic Patient: Is the Model for End-Stage Liver Disease Enough?. Journal of the American College of Surgeons, 2017, 224, 276-282.	0.2	17
69	Comparison of Surgical Resection and Systemic Treatment for Hepatocellular Carcinoma with Vascular Invasion: National Cancer Database Analysis. Liver Cancer, 2021, 10, 407-418.	4.2	17
70	Sâ€adenosylmethionine inhibits la ribonucleoprotein domain family member 1 in murine liver and human liver cancer cells. Hepatology, 2022, 75, 280-296.	3.6	17
71	Review article: role of glucagonâ€like peptideâ€1 receptor agonists in nonâ€alcoholic steatohepatitis, obesity and diabetes—what hepatologists need to know. Alimentary Pharmacology and Therapeutics, 2022, 55, 944-959.	1.9	17
72	Nonalcoholic Steatohepatitis Drug Development Pipeline: An Update. Seminars in Liver Disease, 2022, 42, 379-400.	1.8	17

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73	Freeâ€breathing multitasking multiâ€echo MRI for wholeâ€liver waterâ€specific T ₁ , proton density fat fraction, and quantification. Magnetic Resonance in Medicine, 2022, 87, 120-137.	1.9	16
74	Attribution of Nonalcoholic Steatohepatitis as an Etiology of Cirrhosis for Clinical Trials Eligibility: Recommendations From the Multi-stakeholder Liver Forum. Gastroenterology, 2020, 159, 422-427.e1.	0.6	15
75	Early treatment efficacy of S-adenosylmethionine in patients with intrahepatic cholestasis: A systematic review. World Journal of Hepatology, 2020, 12, 46-63.	0.8	15
76	A Metaâ€Analysis and Systematic Review on the Global Prevalence, Risk Factors, and Outcomes of Coronary Artery Disease in Liver Transplantation Recipients. Liver Transplantation, 2022, 28, 689-699.	1.3	15
77	Metaâ€analysis: analysis of mechanistic pathways in the treatment of <scp>nonâ€alcoholic</scp> steatohepatitis. Evidence from a Bayesian network <scp>metaâ€analysis</scp> . Alimentary Pharmacology and Therapeutics, 2022, 55, 1076-1087.	1.9	15
78	Reliability of histologic assessment for NAFLD and development of an expanded NAFLD activity score. Hepatology, 2022, 76, 1150-1163.	3.6	15
79	Driving Nonalcoholic Steatohepatitis Forward Using the FibroScan Aspartate Aminotransferase Score, But Obey the Traffic Lights. Hepatology, 2020, 72, 2228-2230.	3.6	14
80	Dietary Protein, Fiber and Coffee Are Associated with Small Intestine Microbiome Composition and Diversity in Patients with Liver Cirrhosis. Nutrients, 2020, 12, 1395.	1.7	14
81	Lifestyle and Hepatocellular Carcinoma What Is the Evidence and Prevention Recommendations. Cancers, 2022, 14, 103.	1.7	14
82	Higher thresholds for the utilization of steatotic allografts in liver transplantation: Analysis fromÂa U.S. national database. PLoS ONE, 2020, 15, e0230995.	1.1	13
83	Nonalcoholic fatty liver disease prevalence and severity in Asian Americans from the national health and nutrition examination surveys 2017–2018. Hepatology Communications, 2022, 6, 2253-2261.	2.0	13
84	Impaired 25-hydroxylation of vitamin D in liver injury suppresses intestinal Paneth cell defensins, leading to gut dysbiosis and liver fibrogenesis. American Journal of Physiology - Renal Physiology, 2020, 319, G685-G695.	1.6	12
85	Racial and ethnic disparities in non-alcoholic fatty liver disease in the USA. The Lancet Gastroenterology and Hepatology, 2021, 6, 422-424.	3.7	11
86	Characterization of patients with both alcoholic and nonalcoholic fatty liver disease in a large United States cohort. World Journal of Hepatology, 2019, 11, 710-718.	0.8	10
87	The impact of COVID-19 on the cascade of care of HCV in the US and China. Annals of Hepatology, 2022, 27, 100685.	0.6	10
88	Progression of Nonalcoholic Fatty Liver Disease-Associated Fibrosis in a Large Cohort of Patients with Type 2 Diabetes. Digestive Diseases and Sciences, 2022, 67, 1379-1388.	1.1	9
89	Living in the nonâ€alcoholic fatty liver disease silent epidemic: a qualitative systematic review of patients' perspectives. Alimentary Pharmacology and Therapeutics, 2022, 56, 570-579.	1.9	9
90	Liver Transplantation for Severe Alcoholic Hepatitis: Report of a Single Center Pilot Program. Transplantation Proceedings, 2018, 50, 3527-3532.	0.3	8

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91	Noninvasive Evaluation for Nonalcoholic Fatty Liver Disease and Nonalcoholic Steatohepatitis. Clinical Therapeutics, 2021, 43, 455-472.	1.1	8
92	Artificial Intelligence in NASH Histology: Human Teaches a Machine for the Machine to Help Humans. Hepatology, 2021, 74, 9-11.	3.6	7
93	Accounting for the Placebo Effect and Optimizing Outcomes in Clinical Trials of Nonalcoholic Steatohepatitis (NASH). Current Hepatology Reports, 2020, 19, 63-69.	0.4	7
94	A Diagnostic Test Metaâ€Analysis Evaluating Imagingâ€Based and Blood Biomarker–Based Assessment Tools for Fibrosis After Liver Transplantation. Liver Transplantation, 2022, 28, 659-669.	1.3	6
95	The Interplay Between Nonalcoholic Fatty Liver Disease and Kidney Disease. Clinics in Liver Disease, 2022, 26, 213-227.	1.0	6
96	Estrogen-Driven Growth of Focal Nodular Hyperplasia: Truth or Myth?. ACG Case Reports Journal, 2021, 8, e00531.	0.2	5
97	Increase in Alcoholic Hepatitis as an Etiology for Liver Transplantation in the United States: A 2004–2018 Analysis. Transplantation Direct, 2020, 6, e612.	0.8	5
98	Clinical considerations in the management of non-alcoholic steatohepatitis cirrhosis pre- and post-transplant: A multi-system challenge. World Journal of Gastroenterology, 2020, 26, 4018-4035.	1.4	5
99	Nonalcoholic steatohepatitis (NASH) cirrhosis: a snapshot of therapeutic agents in clinical development and the optimal design for clinical trials. Expert Opinion on Investigational Drugs, 2022, 31, 163-172.	1.9	5
100	Fibrosis Changes in the Placebo Arm of NASH Clinical Trials. Clinical Gastroenterology and Hepatology, 2019, 17, 2387.	2.4	3
101	Duodenal Microbiome and Serum Metabolites Predict Hepatocellular Carcinoma in a Multicenter Cohort of Patients with Cirrhosis. Digestive Diseases and Sciences, 2022, 67, 3831-3841.	1.1	3
102	Why are there no strategies for NAFLD?. Journal of Hepatology, 2022, 76, 763-764.	1.8	3
103	A Class Effect Network Meta-analysis of Lipid Modulation in Non-alcoholic Steatohepatitis for Dyslipidemia. Journal of Clinical and Translational Hepatology, 2022, 000, 000-000.	0.7	3
104	ACE inhibitors: The secret to prevent cirrhosis complications and HCC in NAFLD?. Hepatology, 2022, 76, 295-297.	3.6	2
105	Editorial: role of leucineâ€metforminâ€sildenafil combination inÂthe treatment of nonalcoholic fatty liver disease (<scp>NAFLD</scp>). Alimentary Pharmacology and Therapeutics, 2018, 48, 378-379.	1.9	1
106	Routine Versus Selective Liver Biopsy During Bariatric Surgery: Postoperative Outcomes and Preoperative Predictors of NASH. Obesity Surgery, 2021, 32, 463.	1.1	1
107	Both Alcoholic and Nonalcoholic Steatohepatitis Is an Emerging Indication for Liver Transplantation in the United States. Digestive Disease Interventions, 2020, 04, 223-234.	0.3	O
108	Sex differences in age at waitâ€ist registration for liver transplantation with nonalcoholic steatohepatitis as primary indication. Clinical Transplantation, 2021, 35, e14163.	0.8	0

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109	A217 NONINVASIVE ASSESSMENTS TO IDENTIFY PATIENTS WITH ADVANCED FIBROSIS DUE TO NASH: SCREENED POPULATION FROM THE REGENERATE TRIAL. Journal of the Canadian Association of Gastroenterology, 2021, 4, 249-250.	0.1	O
110	IDDF2021-ABS-0095â€A meta-analysis and systematic review on the global prevalence, risk factors and outcomes of coronary artery disease in liver transplant recipients. , 2021, , .		O
111	Subclinical hepatic fibrosis is associated with coronary microvascular dysfunction by myocardial perfusion reserve index: a retrospective cohort study. International Journal of Cardiovascular Imaging, 2022, , 1.	0.7	0