

Rohit Loomba

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.

45
papers

944
citations

15
h-index

30
g-index

61
ext. papers

2,157
ext. citations

9.8
avg. IF

5.67
L-index

#	Paper	IF	Citations
45	Non-Invasive Biomarkers of Nonalcoholic Steatohepatitis: the FNIH NIMBLE project.. <i>Nature Medicine</i> , 2022 ,	50.5	4
44	Comparative efficacy of an optimal exam between ultrasound versus abbreviated MRI for HCC screening in NAFLD cirrhosis: A prospective study.. <i>Alimentary Pharmacology and Therapeutics</i> , 2022	6.1	3
43	Review article: current and emerging therapies for the management of cirrhosis and its complications.. <i>Alimentary Pharmacology and Therapeutics</i> , 2022 ,	6.1	2
42	Direct Comparison of Quantitative US versus Controlled Attenuation Parameter for Liver Fat Assessment Using MRI Proton Density Fat Fraction as the Reference Standard in Patients Suspected of Having NAFLD.. <i>Radiology</i> , 2022 , 211131	20.5	0
41	Prognostic utility of magnetic resonance elastography and MEFIB index in predicting liver-related outcomes and mortality in individuals at risk of and with nonalcoholic fatty liver disease.. <i>Therapeutic Advances in Gastroenterology</i> , 2022 , 15, 17562848221093869	4.7	0
40	NASHFit: A randomized controlled trial of an exercise training program to reduce clotting risk in patients with NASH. <i>Hepatology</i> , 2021 ,	11.2	5
39	Longitudinal association of magnetic resonance elastography-associated liver stiffness with complications and mortality.. <i>Alimentary Pharmacology and Therapeutics</i> , 2021 ,	6.1	8
38	A small molecule targeting ALOX12-ACC1 ameliorates nonalcoholic steatohepatitis in mice and macaques.. <i>Science Translational Medicine</i> , 2021 , 13, eabg8116	17.5	5
37	Multiple omics study identifies an interspecies conserved driver for nonalcoholic steatohepatitis.. <i>Science Translational Medicine</i> , 2021 , 13, eabg8117	17.5	3
36	Liver stiffness by magnetic resonance elastography is associated with increased risk of cardiovascular disease in patients with non-alcoholic fatty liver disease. <i>Alimentary Pharmacology and Therapeutics</i> , 2021 , 53, 1030-1037	6.1	10
35	Non-invasive Risk Stratification for NAFLD Among Living Liver Donor Candidates: A Proposed Algorithm. <i>Liver Transplantation</i> , 2021 ,	4.5	1
34	Aramchol in patients with nonalcoholic steatohepatitis: a randomized, double-blind, placebo-controlled phase 2b trial. <i>Nature Medicine</i> , 2021 , 27, 1825-1835	50.5	8
33	Advancing the global public health agenda for NAFLD: a consensus statement. <i>Nature Reviews Gastroenterology and Hepatology</i> , 2021 ,	24.2	37
32	MRE combined with FIB-4 (MEFIB) index in detection of candidates for pharmacological treatment of NASH-related fibrosis. <i>Gut</i> , 2021 , 70, 1946-1953	19.2	18
31	Clinical utility of 30% relative decline in MRI-PDFF in predicting fibrosis regression in non-alcoholic fatty liver disease. <i>Gut</i> , 2021 ,	19.2	10
30	The impact of genetic risk on liver fibrosis in non-alcoholic fatty liver disease as assessed by magnetic resonance elastography. <i>Alimentary Pharmacology and Therapeutics</i> , 2021 , 54, 68-77	6.1	5
29	Financial Hardship From Medical Bills Among Adults With Chronic Liver Diseases: National Estimates From the United States. <i>Hepatology</i> , 2021 , 74, 1509-1522	11.2	0

28	The Commensal Microbe <i>Veillonella</i> as a Marker for Response to an FGF19 Analog in NASH. <i>Hepatology</i> , 2021 , 73, 126-143	11.2	22
27	Global epidemiology of NAFLD-related HCC: trends, predictions, risk factors and prevention. <i>Nature Reviews Gastroenterology and Hepatology</i> , 2021 , 18, 223-238	24.2	228
26	Hepatic Fibrosis Associates With Multiple Cardiometabolic Disease Risk Factors: The Framingham Heart Study. <i>Hepatology</i> , 2021 , 73, 548-559	11.2	9
25	NAFLD: Reporting Histologic Findings in Clinical Practice. <i>Hepatology</i> , 2021 , 73, 2028-2038	11.2	31
24	rs641738C>T near MBOAT7 is associated with liver fat, ALT and fibrosis in NAFLD: A meta-analysis. <i>Journal of Hepatology</i> , 2021 , 74, 20-30	13.4	24
23	Clinical Utility of Mac-2 Binding Protein Glycosylation Isomer in Chronic Liver Diseases. <i>Annals of Laboratory Medicine</i> , 2021 , 41, 16-24	3.1	14
22	Systematic review with network meta-analysis: comparative efficacy of pharmacologic therapies for fibrosis improvement and resolution of NASH. <i>Alimentary Pharmacology and Therapeutics</i> , 2021 , 54, 880-889	6.1	9
21	Randomised clinical trial: semaglutide versus placebo reduced liver steatosis but not liver stiffness in subjects with non-alcoholic fatty liver disease assessed by magnetic resonance imaging. <i>Alimentary Pharmacology and Therapeutics</i> , 2021 , 54, 1150-1161	6.1	15
20	MRE plus FIB-4 (MEFIB) versus FAST in detection of candidates for pharmacological treatment of NASH-related fibrosis. <i>Hepatology</i> , 2021 ,	11.2	6
19	Emerging Role of Genomic Analysis in Clinical Evaluation of Lean Individuals With NAFLD. <i>Hepatology</i> , 2021 , 74, 2241-2250	11.2	2
18	Randomised clinical trial: Pema fibrate, a novel selective peroxisome proliferator-activated receptor α modulator (SPPARM α) versus placebo in patients with non-alcoholic fatty liver disease. <i>Alimentary Pharmacology and Therapeutics</i> , 2021 , 54, 1263-1277	6.1	14
17	Links between gut microbiome composition and fatty liver disease in a large population sample. <i>Gut Microbes</i> , 2021 , 13, 1-22	8.8	12
16	Review article: the emerging role of genetics in precision medicine for patients with non-alcoholic steatohepatitis. <i>Alimentary Pharmacology and Therapeutics</i> , 2020 , 51, 1305-1320	6.1	38
15	Nonalcoholic fatty liver disease progression rates to cirrhosis and progression of cirrhosis to decompensation and mortality: a real world analysis of Medicare data. <i>Alimentary Pharmacology and Therapeutics</i> , 2020 , 51, 1149-1159	6.1	40
14	Plasma eicosanoids as noninvasive biomarkers of liver fibrosis in patients with nonalcoholic steatohepatitis. <i>Therapeutic Advances in Gastroenterology</i> , 2020 , 13, 1756284820923904	4.7	9
13	Advances in non-invasive assessment of hepatic fibrosis. <i>Gut</i> , 2020 , 69, 1343-1352	19.2	68
12	Collagen biology and non-invasive biomarkers of liver fibrosis. <i>Liver International</i> , 2020 , 40, 736-750	7.9	38
11	Multicenter Validation of Association Between Decline in MRI-PDFF and Histologic Response in NASH. <i>Hepatology</i> , 2020 , 72, 1219-1229	11.2	39

10	Clinical Research in Hepatology in the COVID-19 Pandemic and Post-Pandemic Era: Challenges and the Need for Innovation. <i>Hepatology</i> , 2020 , 72, 1819-1837	11.2	12
9	Elevated Glycated Hemoglobin Is Associated With Liver Fibrosis, as Assessed by Elastography, in a Population-Based Study of Mexican Americans. <i>Hepatology Communications</i> , 2020 , 4, 1793-1801	6	3
8	Have incidence rates of liver cancer peaked in the United States?. <i>Cancer</i> , 2020 , 126, 3151-3155	6.4	7
7	Review article: emerging role of the gut microbiome in the progression of nonalcoholic fatty liver disease and potential therapeutic implications. <i>Alimentary Pharmacology and Therapeutics</i> , 2019 , 50, 144-158	6.1	26
6	Letter: probiotics? Yes, but which ones? AuthorsSreply. <i>Alimentary Pharmacology and Therapeutics</i> , 2019 , 50, 968	6.1	
5	Standardising the interpretation of liver biopsies in non-alcoholic fatty liver disease clinical trials. <i>Alimentary Pharmacology and Therapeutics</i> , 2019 , 50, 1100-1111	6.1	11
4	Serum bile acid patterns are associated with the presence of NAFLD in twins, and dose-dependent changes with increase in fibrosis stage in patients with biopsy-proven NAFLD. <i>Alimentary Pharmacology and Therapeutics</i> , 2019 , 49, 183-193	6.1	42
3	Clinical and metabolic effects associated with weight changes and obeticholic acid in non-alcoholic steatohepatitis. <i>Alimentary Pharmacology and Therapeutics</i> , 2018 , 47, 645-656	6.1	46
2	Differential Activation of Hepatic Invariant NKT Cell Subsets Plays a Key Role in Progression of Nonalcoholic Steatohepatitis. <i>Journal of Immunology</i> , 2018 , 201, 3017-3035	5.3	41
1	Assessment of treatment response in non-alcoholic steatohepatitis using advanced magnetic resonance imaging. <i>Alimentary Pharmacology and Therapeutics</i> , 2017 , 45, 844-854	6.1	15