

# Mattias Ekstedt

## List of Publications by Citations

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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.

73  
papers

6,113  
citations

27  
h-index

78  
g-index

80  
ext. papers

8,116  
ext. citations

5.9  
avg, IF

5.74  
L-index

#	Paper	IF	Citations
73	Long-term follow-up of patients with NAFLD and elevated liver enzymes. <i>Hepatology</i> , <b>2006</b> , 44, 865-73	11.2	1699
72	Fibrosis stage is the strongest predictor for disease-specific mortality in NAFLD after up to 33 years of follow-up. <i>Hepatology</i> , <b>2015</b> , 61, 1547-54	11.2	1158
71	Increased risk of mortality by fibrosis stage in nonalcoholic fatty liver disease: Systematic review and meta-analysis. <i>Hepatology</i> , <b>2017</b> , 65, 1557-1565	11.2	796
70	Fibrosis stage but not NASH predicts mortality and time to development of severe liver disease in biopsy-proven NAFLD. <i>Journal of Hepatology</i> , <b>2017</b> , 67, 1265-1273	13.4	423
69	Association of non-alcoholic fatty liver disease with chronic kidney disease: a systematic review and meta-analysis. <i>PLoS Medicine</i> , <b>2014</b> , 11, e1001680	11.6	363
68	Statins in non-alcoholic fatty liver disease and chronically elevated liver enzymes: a histopathological follow-up study. <i>Journal of Hepatology</i> , <b>2007</b> , 47, 135-41	13.4	211
67	Alcohol consumption is associated with progression of hepatic fibrosis in non-alcoholic fatty liver disease. <i>Scandinavian Journal of Gastroenterology</i> , <b>2009</b> , 44, 366-74	2.4	131
66	Genome-wide association study of non-alcoholic fatty liver and steatohepatitis in a histologically characterised cohort. <i>Journal of Hepatology</i> , <b>2020</b> , 73, 505-515	13.4	113
65	Risk for development of severe liver disease in lean patients with nonalcoholic fatty liver disease: A long-term follow-up study. <i>Hepatology Communications</i> , <b>2018</b> , 2, 48-57	6	106
64	Semiquantitative evaluation overestimates the degree of steatosis in liver biopsies: a comparison to stereological point counting. <i>Modern Pathology</i> , <b>2005</b> , 18, 912-6	9.8	87
63	A cross-sectional study of the public health response to non-alcoholic fatty liver disease in Europe. <i>Journal of Hepatology</i> , <b>2020</b> , 72, 14-24	13.4	75
62	Natural history of nonalcoholic fatty liver disease: A prospective follow-up study with serial biopsies. <i>Hepatology Communications</i> , <b>2018</b> , 2, 199-210	6	66
61	Natural History of NAFLD/NASH. <i>Current Hepatology Reports</i> , <b>2017</b> , 16, 391-397	1	62
60	Transcriptomic profiling across the nonalcoholic fatty liver disease spectrum reveals gene signatures for steatohepatitis and fibrosis. <i>Science Translational Medicine</i> , <b>2020</b> , 12,	17.5	51
59	Histological progression of non-alcoholic fatty liver disease: a critical reassessment based on liver sampling variability. <i>Alimentary Pharmacology and Therapeutics</i> , <b>2007</b> , 26, 821-30	6.1	43
58	Cardiovascular risk factors in non-alcoholic fatty liver disease. <i>Liver International</i> , <b>2019</b> , 39, 197-204	7.9	42
57	Using a 3% Proton Density Fat Fraction as a Cut-Off Value Increases Sensitivity of Detection of Hepatic Steatosis, Based on Results From Histopathology Analysis. <i>Gastroenterology</i> , <b>2017</b> , 153, 53-55.e7	13.3	39

56	Low clinical relevance of the nonalcoholic fatty liver disease activity score (NAS) in predicting fibrosis progression. <i>Scandinavian Journal of Gastroenterology</i> , <b>2012</b> , 47, 108-15	2.4	39
55	Accuracy of Noninvasive Scoring Systems in Assessing Risk of Death and Liver-Related Endpoints in Patients With Nonalcoholic Fatty Liver Disease. <i>Clinical Gastroenterology and Hepatology</i> , <b>2019</b> , 17, 1148-1156.e4	6.9	38
54	Advancing the global public health agenda for NAFLD: a consensus statement. <i>Nature Reviews Gastroenterology and Hepatology</i> , <b>2021</b> ,	24.2	37
53	Low to moderate lifetime alcohol consumption is associated with less advanced stages of fibrosis in non-alcoholic fatty liver disease. <i>Scandinavian Journal of Gastroenterology</i> , <b>2017</b> , 52, 159-165	2.4	35
52	Separation of advanced from mild fibrosis in diffuse liver disease using 31P magnetic resonance spectroscopy. <i>European Journal of Radiology</i> , <b>2008</b> , 66, 313-20	4.7	34
51	PNPLA3 variant M148 causes resistance to starvation-mediated lipid droplet autophagy in human hepatocytes. <i>Journal of Cellular Biochemistry</i> , <b>2019</b> , 120, 343-356	4.7	33
50	Elevated serum ferritin is associated with increased mortality in non-alcoholic fatty liver disease after 16 years of follow-up. <i>Liver International</i> , <b>2016</b> , 36, 1688-1695	7.9	31
49	Cardiorespiratory fitness, muscular strength, and obesity in adolescence and later chronic disability due to cardiovascular disease: a cohort study of 1 million men. <i>European Heart Journal</i> , <b>2020</b> , 41, 1503-1510	9.5	30
48	Collagen proportionate area is an independent predictor of long-term outcome in patients with non-alcoholic fatty liver disease. <i>Alimentary Pharmacology and Therapeutics</i> , <b>2019</b> , 49, 1214-1222	6.1	28
47	The European NAFLD Registry: A real-world longitudinal cohort study of nonalcoholic fatty liver disease. <i>Contemporary Clinical Trials</i> , <b>2020</b> , 98, 106175	2.3	28
46	SAF score and mortality in NAFLD after up to 41 years of follow-up. <i>Scandinavian Journal of Gastroenterology</i> , <b>2017</b> , 52, 87-91	2.4	24
45	Soluble urokinase plasminogen activator receptor levels are associated with severity of fibrosis in nonalcoholic fatty liver disease. <i>Translational Research</i> , <b>2015</b> , 165, 658-66	11	22
44	Established and emerging factors affecting the progression of nonalcoholic fatty liver disease. <i>Metabolism: Clinical and Experimental</i> , <b>2020</b> , 111S, 154183	12.7	21
43	Diagnostic accuracy of elastography and magnetic resonance imaging in patients with NAFLD: A systematic review and meta-analysis. <i>Journal of Hepatology</i> , <b>2021</b> , 75, 770-785	13.4	19
42	High prevalence of autoantibodies to C-reactive protein in patients with chronic hepatitis C infection: association with liver fibrosis and portal inflammation. <i>Human Immunology</i> , <b>2012</b> , 73, 382-8	2.3	18
41	Commentary: Nonalcoholic or metabolic dysfunction-associated fatty liver disease? The epidemic of the 21st century in search of the most appropriate name. <i>Metabolism: Clinical and Experimental</i> , <b>2020</b> , 113, 154413	12.7	16
40	Adverse muscle composition is linked to poor functional performance and metabolic comorbidities in NAFLD. <i>JHEP Reports</i> , <b>2021</b> , 3, 100197	10.3	14
39	European NAFLD Preparedness Index: Is Europe ready to meet the challenge of fatty liver disease?. <i>JHEP Reports</i> , <b>2021</b> , 3, 100234	10.3	13

38	Liver R2* is affected by both iron and fat: A dual biopsy-validated study of chronic liver disease. <i>Journal of Magnetic Resonance Imaging</i> , <b>2019</b> , 50, 325-333	5.6	13
37	Development of Serum Marker Models to Increase Diagnostic Accuracy of Advanced Fibrosis in Nonalcoholic Fatty Liver Disease: The New LINKI Algorithm Compared with Established Algorithms. <i>PLoS ONE</i> , <b>2016</b> , 11, e0167776	3.7	12
36	The amount of liver fat predicts mortality and development of type 2 diabetes in non-alcoholic fatty liver disease. <i>Liver International</i> , <b>2020</b> , 40, 1069-1078	7.9	11
35	Moderate alcohol consumption is associated with advanced fibrosis in non-alcoholic fatty liver disease and shows a synergistic effect with type 2 diabetes mellitus. <i>Metabolism: Clinical and Experimental</i> , <b>2021</b> , 115, 154439	12.7	10
34	Resistin is associated with breach of tolerance and anti-nuclear antibodies in patients with hepatobiliary inflammation. <i>Scandinavian Journal of Immunology</i> , <b>2011</b> , 74, 463-70	3.4	9
33	Contrast-enhanced ultrasonography could be a non-invasive method for differentiating none or mild from severe fibrosis in patients with biopsy proven non-alcoholic fatty liver disease. <i>Scandinavian Journal of Gastroenterology</i> , <b>2016</b> , 51, 1126-32	2.4	9
32	Automated quantification of steatosis: agreement with stereological point counting. <i>Diagnostic Pathology</i> , <b>2017</b> , 12, 80	3	8
31	The global NAFLD policy review and preparedness index: Are countries ready to address this silent public health challenge?. <i>Journal of Hepatology</i> , <b>2021</b> ,	13.4	7
30	Bleeding complications after myocardial infarction in a real world population - An observational retrospective study with a sex perspective. <i>Thrombosis Research</i> , <b>2018</b> , 167, 156-163	8.2	6
29	A Novel SMAD4 Mutation Causing Severe Juvenile Polyposis Syndrome with Protein Losing Enteropathy, Immunodeficiency, and Hereditary Haemorrhagic Telangiectasia. <i>Case Reports in Gastrointestinal Medicine</i> , <b>2015</b> , 2015, 140616	0.6	5
28	Health Care Costs of Patients With Biopsy-Confirmed Nonalcoholic Fatty Liver Disease Are Nearly Twice Those of Matched Controls. <i>Clinical Gastroenterology and Hepatology</i> , <b>2020</b> , 18, 1592-1599.e8	6.9	5
27	A Dynamic Aspartate-to-Alanine Aminotransferase Ratio Provides Valid Predictions of Incident Severe Liver Disease. <i>Hepatology Communications</i> , <b>2021</b> , 5, 1021-1035	6	5
26	Model-inferred mechanisms of liver function from magnetic resonance imaging data: Validation and variation across a clinically relevant cohort. <i>PLoS Computational Biology</i> , <b>2019</b> , 15, e1007157	5	4
25	Bleeding complications with clopidogrel or ticagrelor in ST-elevation myocardial infarction patients - A real life cohort study of two treatment strategies. <i>IJC Heart and Vasculature</i> , <b>2020</b> , 27, 100495	2.4	4
24	Assessing the disease burden of non-alcoholic fatty liver disease in the real world - big data and big numbers. <i>BMC Medicine</i> , <b>2019</b> , 17, 123	11.4	4
23	Littoral cell angioma in a patient with Crohn's disease. <i>Case Reports in Gastrointestinal Medicine</i> , <b>2015</b> , 2015, 474969	0.6	4
22	Pinworm infestation mimicking Crohn's disease. <i>Case Reports in Gastrointestinal Medicine</i> , <b>2013</b> , 2013, 706197	0.6	4
21	Macrophage Scavenger Receptor 1 mediates lipid-induced inflammation in non-alcoholic fatty liver disease.. <i>Journal of Hepatology</i> , <b>2021</b> ,	13.4	4

20	Increased serum miR-193a-5p during non-alcoholic fatty liver disease progression: Diagnostic and mechanistic relevance.. <i>JHEP Reports</i> , <b>2022</b> , 4, 100409	10.3	4
19	Biomarkers of liver fibrosis: prospective comparison of multimodal magnetic resonance, serum algorithms and transient elastography. <i>Scandinavian Journal of Gastroenterology</i> , <b>2020</b> , 55, 848-859	2.4	4
18	Morbidity, risk of cancer and mortality in 3645 HFE mutations carriers. <i>Liver International</i> , <b>2021</b> , 41, 545-553	5.5	4
17	Non-invasive tests accurately stratify patients with NAFLD based on their risk of liver-related events.. <i>Journal of Hepatology</i> , <b>2022</b> ,	13.4	3
16	Modifiers of Liver-Related Manifestation in the Course of NAFLD. <i>Current Pharmaceutical Design</i> , <b>2020</b> , 26, 1062-1078	3.3	3
15	Non-alcoholic fatty liver disease does not increase dementia risk although histology data might improve risk prediction. <i>JHEP Reports</i> , <b>2021</b> , 3, 100218	10.3	3
14	Evaluating the prevalence and severity of NAFLD in primary care: the EPSONIP study protocol. <i>BMC Gastroenterology</i> , <b>2021</b> , 21, 180	3	2
13	Low hepatic manganese concentrations in patients with hepatic steatosis - A cohort study of copper, iron and manganese in liver biopsies. <i>Journal of Trace Elements in Medicine and Biology</i> , <b>2021</b> , 67, 126772	4.1	2
12	Obesity Modifies the Performance of Fibrosis Biomarkers in Nonalcoholic Fatty Liver Disease.. <i>Journal of Clinical Endocrinology and Metabolism</i> , <b>2021</b> ,	5.6	2
11	Development of an unbiased method for the estimation of liver steatosis. <i>Clinical Transplantation</i> , <b>2005</b> , 19, 571; author reply 572	3.8	1
10	Digital twin predicting diet response before and after long-term fasting		1
9	Disease Progression Modeling for Economic Evaluation in Nonalcoholic Fatty Liver Disease-A Systematic Review. <i>Clinical Gastroenterology and Hepatology</i> , <b>2021</b> ,	6.9	1
8	Macrophage Scavenger Receptor 1 mediates lipid-induced inflammation in non-alcoholic fatty liver disease		1
7	Bariatric Surgery Versus Standard Obesity Treatment and the Risk of Severe Liver Disease: Data From the Swedish Obese Subjects Study. <i>Clinical Gastroenterology and Hepatology</i> , <b>2021</b> , 19, 2675-2676.e2	6.9	1
6	Reply to: "Rationale of adding muscle volume to muscle fat infiltration in the definition of an adverse muscle composition is unclear". <i>JHEP Reports</i> , <b>2021</b> , 3, 100257	10.3	1
5	Risk for hepatic and extra-hepatic outcomes in nonalcoholic fatty liver disease. <i>Journal of Internal Medicine</i> , <b>2021</b> ,	10.8	1
4	Serum levels of endotrophin are associated with nonalcoholic steatohepatitis. <i>Scandinavian Journal of Gastroenterology</i> , <b>2021</b> , 56, 437-442	2.4	1
3	Low awareness of non-alcoholic fatty liver disease in patients with type 2 diabetes in Swedish Primary Health Care. <i>Scandinavian Journal of Gastroenterology</i> , <b>2021</b> , 1-10	2.4	0

2	Non-invasive diagnosis and staging of non-alcoholic fatty liver disease. <i>Hormones</i> ,	3.1	0
1	Reply. <i>Hepatology</i> , <b>2016</b> , 64, 310-1	11.2	