

Giada Sebastiani

List of Publications by Citations

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113
papers

4,207
citations

36
h-index

64
g-index

121
ext. papers

5,344
ext. citations

4.9
avg, IF

5.64
L-index

#	Paper	IF	Citations
113	Increased risk of mortality by fibrosis stage in nonalcoholic fatty liver disease: Systematic review and meta-analysis. <i>Hepatology</i> , 2017 , 65, 1557-1565	11.2	796
112	Association Between Fibrosis Stage and Outcomes of Patients With Nonalcoholic Fatty Liver Disease: A Systematic Review and Meta-Analysis. <i>Gastroenterology</i> , 2020 , 158, 1611-1625.e12	13.3	234
111	Stepwise combination algorithms of non-invasive markers to diagnose significant fibrosis in chronic hepatitis C. <i>Journal of Hepatology</i> , 2006 , 44, 686-93	13.4	222
110	Non invasive fibrosis biomarkers reduce but not substitute the need for liver biopsy. <i>World Journal of Gastroenterology</i> , 2006 , 12, 3682-94	5.6	197
109	Prospective comparison of two algorithms combining non-invasive methods for staging liver fibrosis in chronic hepatitis C. <i>Journal of Hepatology</i> , 2010 , 52, 191-8	13.4	158
108	SAFE biopsy: a validated method for large-scale staging of liver fibrosis in chronic hepatitis C. <i>Hepatology</i> , 2009 , 49, 1821-7	11.2	132
107	Chronic hepatitis C and liver fibrosis. <i>World Journal of Gastroenterology</i> , 2014 , 20, 11033-53	5.6	130
106	Cloning and characterization of the murine toll-like receptor 5 (Tlr5) gene: sequence and mRNA expression studies in Salmonella-susceptible MOLF/Ei mice. <i>Genomics</i> , 2000 , 64, 230-40	4.3	112
105	Sequential algorithms combining non-invasive markers and biopsy for the assessment of liver fibrosis in chronic hepatitis B. <i>World Journal of Gastroenterology</i> , 2007 , 13, 525-31	5.6	111
104	Liver fibrosis: Review of current imaging and MRI quantification techniques. <i>Journal of Magnetic Resonance Imaging</i> , 2017 , 45, 1276-1295	5.6	110
103	The impact of liver disease aetiology and the stages of hepatic fibrosis on the performance of non-invasive fibrosis biomarkers: an international study of 2411 cases. <i>Alimentary Pharmacology and Therapeutics</i> , 2011 , 34, 1202-16	6.1	94
102	Prediction of oesophageal varices in hepatic cirrhosis by simple serum non-invasive markers: Results of a multicenter, large-scale study. <i>Journal of Hepatology</i> , 2010 , 53, 630-8	13.4	92
101	A seven-gene signature (cirrhosis risk score) predicts liver fibrosis progression in patients with initially mild chronic hepatitis C. <i>Hepatology</i> , 2009 , 50, 1038-44	11.2	80
100	Non-invasive prediction of esophageal varices by stiffness and platelet in non-alcoholic fatty liver disease cirrhosis. <i>Journal of Hepatology</i> , 2018 , 69, 878-885	13.4	75
99	Pharmacological Targeting of the Hecpidin/Ferroportin Axis. <i>Frontiers in Pharmacology</i> , 2016 , 7, 160	5.6	73
98	Mapping of genetic modulators of natural resistance to infection with Salmonella typhimurium in wild-derived mice. <i>Genomics</i> , 1998 , 47, 180-6	4.3	68
97	Non-invasive assessment of liver fibrosis in chronic liver diseases: implementation in clinical practice and decisional algorithms. <i>World Journal of Gastroenterology</i> , 2009 , 15, 2190-203	5.6	62

96	Limitations of non-invasive tests for assessment of liver fibrosis. <i>JHEP Reports</i> , 2020 , 2, 100067	10.3	54
95	Conditional disruption of mouse HFE2 gene: maintenance of systemic iron homeostasis requires hepatic but not skeletal muscle hemojuvelin. <i>Hepatology</i> , 2011 , 54, 1800-7	11.2	47
94	Incidence and Predictors of Nonalcoholic Fatty Liver Disease by Serum Biomarkers in Patients with Inflammatory Bowel Disease. <i>Inflammatory Bowel Diseases</i> , 2016 , 22, 1937-44	4.5	47
93	An extension of STARD statements for reporting diagnostic accuracy studies on liver fibrosis tests: the Liver-FibroSTARD standards. <i>Journal of Hepatology</i> , 2015 , 62, 807-15	13.4	46
92	Nonalcoholic fatty liver disease diagnosed by transient elastography with controlled attenuation parameter in unselected HIV monoinfected patients. <i>Aids</i> , 2016 , 30, 2635-2643	3.5	46
91	Prospective comparison of transient, point shear wave, and magnetic resonance elastography for staging liver fibrosis. <i>European Radiology</i> , 2019 , 29, 6477-6488	8	46
90	Prognostic Value of Non-Invasive Fibrosis and Steatosis Tools, Hepatic Venous Pressure Gradient (HVPG) and Histology in Nonalcoholic Steatohepatitis. <i>PLoS ONE</i> , 2015 , 10, e0128774	3.7	46
89	Systematic review: Preventive and therapeutic applications of metformin in liver disease. <i>World Journal of Hepatology</i> , 2015 , 7, 1652-9	3.4	46
88	2019 update of the European AIDS Clinical Society Guidelines for treatment of people living with HIV version 10.0. <i>HIV Medicine</i> , 2020 , 21, 617-624	2.7	46
87	Hepatic steatosis progresses faster in HIV mono-infected than HIV/HCV co-infected patients and is associated with liver fibrosis. <i>Journal of Hepatology</i> , 2017 , 67, 801-808	13.4	44
86	Disorders associated with systemic or local iron overload: from pathophysiology to clinical practice. <i>Metallomics</i> , 2011 , 3, 971-86	4.5	44
85	Hepatitis C minimal residual viremia (MRV) detected by TMA at the end of Peg-IFN plus ribavirin therapy predicts post-treatment relapse. <i>Journal of Hepatology</i> , 2006 , 44, 83-7	13.4	43
84	Risk of End-Stage Liver Disease in HIV-Viral Hepatitis Coinfected Persons in North America From the Early to Modern Antiretroviral Therapy Eras. <i>Clinical Infectious Diseases</i> , 2016 , 63, 1160-1167	11.6	43
83	Performance of noninvasive markers for liver fibrosis is reduced in chronic hepatitis C with normal transaminases. <i>Journal of Viral Hepatitis</i> , 2008 , 15, 212-8	3.4	40
82	Hepatic iron, liver steatosis and viral genotypes in patients with chronic hepatitis C. <i>Journal of Viral Hepatitis</i> , 2006 , 13, 199-205	3.4	40
81	Co-existence of non-alcoholic fatty liver disease and inflammatory bowel disease: A review article. <i>World Journal of Gastroenterology</i> , 2016 , 22, 7727-34	5.6	39
80	Natural history of initially mild chronic hepatitis C. <i>Digestive and Liver Disease</i> , 2004 , 36, 646-54	3.3	38
79	Interventions to increase testing, linkage to care and treatment of hepatitis C virus (HCV) infection among people in prisons: A systematic review. <i>International Journal of Drug Policy</i> , 2018 , 57, 95-103	5.5	36

78	Comparison of three algorithms of non-invasive markers of fibrosis in chronic hepatitis C. <i>Alimentary Pharmacology and Therapeutics</i> , 2012 , 35, 92-104	6.1	36
77	Differences in activation of mouse hepcidin by dietary iron and parenterally administered iron dextran: compartmentalization is critical for iron sensing. <i>Journal of Molecular Medicine</i> , 2013 , 91, 95-102 ⁵	5.5	35
76	How far is noninvasive assessment of liver fibrosis from replacing liver biopsy in hepatitis C?. <i>Journal of Viral Hepatitis</i> , 2012 , 19 Suppl 1, 18-32	3.4	34
75	Hepatic iron overload is common in chronic hepatitis B and is more severe in patients coinfecting with hepatitis D virus. <i>Journal of Viral Hepatitis</i> , 2012 , 19, e170-6	3.4	33
74	HFE gene in primary and secondary hepatic iron overload. <i>World Journal of Gastroenterology</i> , 2007 , 13, 4673-89	5.6	33
73	Physicians' practices for diagnosing liver fibrosis in chronic liver diseases: a nationwide, Canadian survey. <i>Canadian Journal of Gastroenterology and Hepatology</i> , 2014 , 28, 23-30	2.8	31
72	Screening for Nonalcoholic Fatty Liver Disease in Inflammatory Bowel Diseases: A Cohort Study Using Transient Elastography. <i>Inflammatory Bowel Diseases</i> , 2019 , 25, 124-133	4.5	30
71	Iron-dependent regulation of hepcidin in HJV ^{-/-} mice: evidence that hemojuvelin is dispensable for sensing body iron levels. <i>PLoS ONE</i> , 2014 , 9, e85530	3.7	28
70	Performance of transient elastography and serum fibrosis biomarkers for non-invasive evaluation of recurrent fibrosis after liver transplantation: A meta-analysis. <i>PLoS ONE</i> , 2017 , 12, e0185192	3.7	27
69	Accelerated CCl ₄ -induced liver fibrosis in HJV ^{-/-} mice, associated with an oxidative burst and precocious profibrogenic gene expression. <i>PLoS ONE</i> , 2011 , 6, e25138	3.7	21
68	Monitoring Occurrence of Liver-Related Events and Survival by Transient Elastography in Patients With Nonalcoholic Fatty Liver Disease and Compensated Advanced Chronic Liver Disease. <i>Clinical Gastroenterology and Hepatology</i> , 2021 , 19, 806-815.e5	6.9	21
67	Genotype-specific mutations in the polymerase gene of hepatitis B virus potentially associated with resistance to oral antiviral therapy. <i>Antiviral Research</i> , 2012 , 96, 422-9	10.8	20
66	Screening for nonalcoholic steatohepatitis by using cytokeratin 18 and transient elastography in HIV mono-infection. <i>PLoS ONE</i> , 2018 , 13, e0191985	3.7	19
65	Incidence and predictors of hepatic steatosis and fibrosis by serum biomarkers in a large cohort of human immunodeficiency virus mono-infected patients. <i>Open Forum Infectious Diseases</i> , 2015 , 2, ofv015 ¹		17
64	Burden of nonalcoholic fatty liver disease in Canada, 2019-2030: a modelling study. <i>CMAJ Open</i> , 2020 , 8, E429-E436	2.5	16
63	Non-invasive assessment of liver fibrosis: it is time for laboratory medicine. <i>Clinical Chemistry and Laboratory Medicine</i> , 2011 , 49, 13-32	5.9	16
62	Serum fibrosis biomarkers predict death and graft loss in liver transplantation recipients. <i>Liver Transplantation</i> , 2015 , 21, 1383-94	4.5	15
61	AISF position paper on liver transplantation and pregnancy: Women in Hepatology Group, Italian Association for the Study of the Liver (AISF). <i>Digestive and Liver Disease</i> , 2016 , 48, 860-8	3.3	14

60	Pegylated interferon-associated retinopathy is frequent in hepatitis C virus patients with hypertension and justifies ophthalmologic screening. <i>Hepatology</i> , 2012 , 56, 455-63	11.2	13
59	Clinical significance of elevated liver transaminases in HIV-infected patients. <i>Aids</i> , 2019 , 33, 1267-1282	3.5	13
58	Using the barriers and facilitators to linkage to HIV care to inform hepatitis C virus (HCV) linkage to care strategies for people released from prison: Findings from a systematic review. <i>Journal of Viral Hepatitis</i> , 2020 , 27, 205-220	3.4	12
57	Vitamin E is an effective treatment for nonalcoholic steatohepatitis in HIV mono-infected patients. <i>Aids</i> , 2020 , 34, 237-244	3.5	12
56	The case for simplifying and using absolute targets for viral hepatitis elimination goals. <i>Journal of Viral Hepatitis</i> , 2021 , 28, 12-19	3.4	12
55	Noninvasive Markers of Portal Hypertension Detect Decompensation in Overweight or Obese Patients With Compensated Advanced Chronic Liver Disease. <i>Clinical Gastroenterology and Hepatology</i> , 2020 , 18, 3017-3025.e6	6.9	11
54	New Drugs for NASH and HIV Infection: Great Expectations for a Great Need. <i>Hepatology</i> , 2020 , 71, 1831-1844	11.44	10
53	Prevalence, Predictors, and Severity of Lean Nonalcoholic Fatty Liver Disease in Patients Living With Human Immunodeficiency Virus. <i>Clinical Infectious Diseases</i> , 2020 , 71, e694-e701	11.6	9
52	Transient elastography is an unreliable marker of liver fibrosis in patients with portal vein thrombosis. <i>Hepatology</i> , 2018 , 68, 783-785	11.2	9
51	The hepatitis C virus cascade of care in a Quebec provincial prison: a retrospective cohort study. <i>CMAJ Open</i> , 2019 , 7, E674-E679	2.5	8
50	Occult cirrhosis diagnosed by transient elastography is a frequent and under-monitored clinical entity. <i>Liver International</i> , 2015 , 35, 2285-93	7.9	7
49	Fatty liver in H63D homozygotes with hyperferritinemia. <i>World Journal of Gastroenterology</i> , 2006 , 12, 1788-92	5.6	7
48	Prediction of Esophageal Varices by Liver Stiffness and Platelets in Persons With Human Immunodeficiency Virus Infection and Compensated Advanced Chronic Liver Disease. <i>Clinical Infectious Diseases</i> , 2020 , 71, 2810-2817	11.6	7
47	Liver-related Events in Human Immunodeficiency Virus-infected Persons With Occult Cirrhosis. <i>Clinical Infectious Diseases</i> , 2019 , 69, 1422-1430	11.6	7
46	Prevalence and predictors of nonalcoholic fatty liver disease in South Asian women with polycystic ovary syndrome. <i>World Journal of Gastroenterology</i> , 2020 , 26, 7046-7060	5.6	6
45	NASH in HIV. <i>Current HIV/AIDS Reports</i> , 2020 , 17, 601-614	5.9	6
44	Application of guidelines for the management of nonalcoholic fatty liver disease in three prospective cohorts of HIV-monoinfected patients. <i>HIV Medicine</i> , 2020 , 21, 96-108	2.7	6
43	Intravoxel incoherent motion diffusion-weighted MRI for the characterization of inflammation in chronic liver disease. <i>European Radiology</i> , 2021 , 31, 1347-1358	8	6

42	Implementing non-invasive markers for liver fibrosis in clinical practice. <i>Journal of Hepatology</i> , 2008 , 48, 880-1; author reply 881-3	13.4	5
41	Increased Body Mass Index and Type 2 Diabetes Are the Main Predictors of Nonalcoholic Fatty Liver Disease and Advanced Fibrosis in Liver Biopsies of Patients With Human Immunodeficiency Virus Mono-infection. <i>Clinical Infectious Diseases</i> , 2021 , 73, e2184-e2193	11.6	5
40	Distinct Hepatitis B and HIV co-infected populations in Canada. <i>Journal of Viral Hepatitis</i> , 2021 , 28, 517-527	3.7	5
39	Non-alcoholic fatty liver disease in premenopausal women with polycystic ovary syndrome: A systematic review and meta-analysis. <i>JGH Open</i> , 2021 , 5, 434-445	1.8	5
38	Nonalcoholic Fatty Liver Disease and the Development of Metabolic Comorbid Conditions in Patients With Human Immunodeficiency Virus Infection. <i>Journal of Infectious Diseases</i> , 2020 , 222, 787-797	7.7	4
37	Liver steatosis and nonalcoholic fatty liver disease with fibrosis are predictors of frailty in people living with HIV. <i>Aids</i> , 2020 , 34, 1915-1921	3.5	4
36	MRI cine-tagging of cardiac-induced motion for noninvasive staging of liver fibrosis. <i>Journal of Magnetic Resonance Imaging</i> , 2020 , 51, 1570-1580	5.6	4
35	Development and validation of a nomogram based on clinical factors and standard laboratory tests for prediction of clinically significant liver fibrosis in chronic hepatitis C virus infection. <i>European Journal of Gastroenterology and Hepatology</i> , 2013 , 25, 1385-95	2.2	3
34	HIV, Elevated Transaminases, Fatty Liver: The Perfect Storm?. <i>Journal of Acquired Immune Deficiency Syndromes (1999)</i> , 2019 , 81, e23-e25	3.1	3
33	Clinical trial: comparison of weekly once versus twice half-dose weekly administration of pegylated interferon alpha 2b in combination with ribavirin for the treatment of HCV-1 positive patients with chronic hepatitis C. <i>Alimentary Pharmacology and Therapeutics</i> , 2007 , 26, 1077-82	6.1	2
32	Liver-related and extrahepatic events in patients with non-alcoholic fatty liver disease: a retrospective competing risks analysis.. <i>Alimentary Pharmacology and Therapeutics</i> , 2022 ,	6.1	2
31	Effectiveness and Renal Safety of Tenofovir Alafenamide Fumarate among Chronic Hepatitis B Patients: Real-World Study. <i>Journal of Viral Hepatitis</i> , 2021 , 28, 942-950	3.4	2
30	Hepatic steatosis, hepatitis C, and human immunodeficiency viruses: A complex interplay. <i>Hepatology</i> , 2017 , 66, 673-674	11.2	1
29	Reply to "Transient Elastography in IBD Patients". <i>Inflammatory Bowel Diseases</i> , 2019 , 25, e95	4.5	1
28	A199 SCREENING FOR NONALCOHOLIC FATTY LIVER DISEASE BY TRANSIENT ELASTOGRAPHY WITH CONTROLLED ATTENUATION PARAMETER IN UNSELECTED PATIENTS WITH INFLAMMATORY BOWEL DISEASE. <i>Journal of the Canadian Association of Gastroenterology</i> , 2018 , 1, 347-348	0.5	1
27	Noninvasive diagnosis of liver fibrosis: The importance of being reimbursed. <i>Canadian Journal of Gastroenterology and Hepatology</i> , 2015 , 29, 219-20	2.8	1
26	A care coordination program to optimize management of cirrhosis: real-life applicability and feasibility in the context of the Canadian health care system. <i>Canadian Journal of Gastroenterology and Hepatology</i> , 2014 , 28, 221-2	2.8	1
25	Performance of noninvasive markers for liver fibrosis is reduced in chronic hepatitis C with normal transaminases. <i>Journal of Viral Hepatitis</i> , 2008 , 15, 474-474	3.4	1

24	Metabolic-Associated Fatty Liver Disease Is Highly Prevalent in the Postacute COVID Syndrome.. <i>Open Forum Infectious Diseases</i> , 2022 , 9, ofac003	1	1
23	FIB-4 Improves LSM-Based Prediction of Complications in Overweight or Obese Patients With Compensated Advanced Chronic Liver Disease. <i>Clinical Gastroenterology and Hepatology</i> , 2021 ,	6.9	1
22	Metabolic and cardiovascular complications after virological cure in hepatitis C: What awaits beyond. <i>World Journal of Gastroenterology</i> , 2021 , 27, 1959-1972	5.6	1
21	Nonalcoholic Fatty Liver Disease in Human Immunodeficiency Virus: The (Not So) New Kid on the Block?. <i>Clinical Infectious Diseases</i> , 2020 , 71, 243-244	11.6	1
20	A190 REGRESSION OF LIVER FIBROSIS AFTER SUCCESSFUL ALL ORAL ANTIVIRAL THERAPY IN HCV CIRRHOSIS: A PILOT STUDY EMPLOYING TRANSIENT ELASTOGRAPHY AND CONTROLLED ATTENUATION PARAMETER (CAP). <i>Journal of the Canadian Association of Gastroenterology</i> , 2018 , 1, 331-331	0.5	1
19	Non-invasive diagnosis of nonalcoholic fatty liver disease in patients with type 2 diabetes. <i>Journal of Diabetes and Its Complications</i> , 2021 , 35, 107978	3.2	1
18	Development and validation of an ensemble machine learning framework for detection of all-cause advanced hepatic fibrosis: a retrospective cohort study.. <i>The Lancet Digital Health</i> , 2022 , 4, e188-e199	14.4	1
17	Incidence and Predictors of Advanced Liver Fibrosis by a Validated Serum Biomarker in Liver Transplant Recipients. <i>Canadian Journal of Gastroenterology and Hepatology</i> , 2017 , 2017, 4381864	2.8	0
16	Quantitative ultrasound, elastography, and machine learning for assessment of steatosis, inflammation, and fibrosis in chronic liver disease.. <i>PLoS ONE</i> , 2022 , 17, e0262291	3.7	0
15	Current considerations for clinical management and care of non-alcoholic fatty liver disease: Insights from the 1st International Workshop of the Canadian NASH Network (CanNASH). <i>Canadian Liver Journal</i> , 2022 , 5, 61-90	0.3	0
14	The 8th Canadian Symposium on Hepatitis C virus: Improving diagnosis and linkage to care. <i>Canadian Liver Journal</i> , 2020 , 3, 3-14	0.3	0
13	Inference about time-dependent prognostic accuracy measures in the presence of competing risks. <i>BMC Medical Research Methodology</i> , 2020 , 20, 219	4.7	0
12	A Stepwise Algorithmic Approach and External Validation Study for Noninvasive Prediction of Advanced Fibrosis in Nonalcoholic Fatty Liver Disease. <i>Digestive Diseases and Sciences</i> , 2021 , 66, 4046-4057	4.7	0
11	Current Considerations for Clinical Management and Care of People with HIV: Findings from the 11th Annual International HIV and Aging Workshop. <i>AIDS Research and Human Retroviruses</i> , 2021 , 37, 807-820	1.6	0
10	Non-alcoholic steatohepatitis in liver transplant recipients diagnosed by serum cytokeratin 18 and transient elastography: A prospective study.. <i>World Journal of Hepatology</i> , 2021 , 13, 2179-2191	3.4	0
9	Non-invasive algorithms for liver fibrosis: authors' reply. <i>Alimentary Pharmacology and Therapeutics</i> , 2012 , 35, 311-313	6.1	
8	Fibrosis Assessment via Liver Stiffness Measurements: How Many Patients Are Spared from a Liver Biopsy? 2020 , 563-588		
7	Optimizing patients with non-alcoholic fatty liver disease pre-transplant. <i>Canadian Liver Journal</i> , 2020 , 3, 237-250	0.3	

6	Reply to Giannini et al. <i>Clinical Infectious Diseases</i> , 2021 , 72, 1863-1864	11.6
5	Reply to: "Non-invasive prediction of oesophageal varices in patients with cirrhosis secondary to non-alcoholic fatty liver disease". <i>Journal of Hepatology</i> , 2018 , 69, 1203-1204	13.4
4	Acute liver failure in ruptured sinus of Valsalva aneurysm. <i>Canadian Liver Journal</i> , e20210012	0.3
3	A110 FEASIBILITY OF EUS-GUIDED PORTAL PRESSURE GRADIENT MEASUREMENT WITHOUT DEEP SEDATION: A PATH TO ACCURATE PORTAL PRESSURE DETERMINATION. <i>Journal of the Canadian Association of Gastroenterology</i> , 2022 , 5, 127-128	0.5
2	A220 THE IMPACT OF DIABETES AND AGE ON PERFORMANCE OF NON-INVASIVE SERUM-BASED TESTS FOR PREDICTION OF ADVANCED FIBROSIS IN BIOPSY-PROVEN NAFLD. <i>Journal of the Canadian Association of Gastroenterology</i> , 2022 , 5, 109-110	0.5
1	Diagnosis of liver fibrosis in ageing patients with HIV at risk for non-alcoholic fatty liver disease in Italy and Canada: assessment of a two-tier pathway.. <i>Lancet HIV, the</i> , 2022 , 9 Suppl 1, S4	7.8