Anna L Fracanzani

List of Publications by Year
in descending order

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206 papers	15,139 citations	16411 64 h-index	20307 116 g-index
210 all docs	210 docs citations	210 times ranked	16876 citing authors

#	Article	IF	Citations
1	Genomewide Association Study of Severe Covid-19 with Respiratory Failure. New England Journal of Medicine, 2020, 383, 1522-1534.	13.9	1,548
2	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
3	Risk of severe liver disease in nonalcoholic fatty liver disease with normal aminotransferase levels: A role for insulin resistance and diabetes. Hepatology, 2008, 48, 792-798.	3.6	600
4	Homozygosity for the patatin-like phospholipase-3/adiponutrin I148M polymorphism influences liver fibrosis in patients with nonalcoholic fatty liver disease. Hepatology, 2010, 51, 1209-1217.	3.6	563
5	Transmembrane 6 superfamily member 2 gene variant disentangles nonalcoholic steatohepatitis from cardiovascular disease. Hepatology, 2015, 61, 506-514.	3.6	424
6	Hepatitis C virus and porphyria cutanea tarda: Evidence of a strong association. Hepatology, 1992, 16, 1322-1326.	3.6	298
7	Tumor necrosis factor Î± promoter polymorphisms and insulin resistance in nonalcoholic fatty liver disease. Gastroenterology, 2002, 122, 274-280.	0.6	285
8	Iron in fatty liver and in the metabolic syndrome: A promising therapeutic target. Journal of Hepatology, 2011, 55, 920-932.	1.8	279
9	Iron Depletion by Phlebotomy Improves Insulin Resistance in Patients With Nonalcoholic Fatty Liver Disease and Hyperferritinemia: Evidence from a Case-Control Study. American Journal of Gastroenterology, 2007, 102, 1251-1258.	0.2	274
10	HFE Genotype, Parenchymal Iron Accumulation, and Liver Fibrosis in Patients With Nonalcoholic Fatty Liver Disease. Gastroenterology, 2010, 138, 905-912.	0.6	246
11	Patatin-Like phospholipase domain-containing 3 I148M polymorphism, steatosis, and liver damage in chronic hepatitis C. Hepatology, 2011, 53, 791-799.	3.6	227
12	Surival and prognostic factors in 212 Italian patients with genetic hemochromatosis. Hepatology, 1992, 15, 655-659.	3.6	208
13	Increased cancer risk in a cohort of 230 patients with hereditary hemochromatosis in comparison to matched control patients with nonâ€“iron-related chronic liver disease. Hepatology, 2001, 33, 647-651.	3.6	208
14	Hyperferritinemia, iron overload, and multiple metabolic alterations identify patients at risk for nonalcoholic steatohepatitis. American Journal of Gastroenterology, 2001, 96, 2448-2455.	0.2	207
15	High prevalence of the His63Asp HFE mutation in italian patients with porphyria cutanea tarda. Hepatology, 1998, 27, 181-184.	3.6	195
16	MBOAT7 rs641738 variant and hepatocellular carcinoma in non-cirrhotic individuals. Scientific Reports, 2017, 7, 4492.	1.6	193
17	Non-invasive stratification of hepatocellular carcinoma risk in non-alcoholic fatty liver using polygenic risk scores. Journal of Hepatology, 2021, 74, 775-782.	1.8	193
18	Carotid Artery Intima-media Thickness in Nonalcoholic Fatty Liver Disease. American Journal of Medicine, 2008, 121, 72-78.	0.6	189

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19	Impact of large regenerative, low grade and high grade dysplastic nodules in hepatocellular carcinoma development. Journal of Hepatology, 2003, 39, 208-214.	1.8	182
20	Nonalcoholic fatty liver disease and vascular disease: State-of-the-art. World Journal of Gastroenterology, 2014, 20, 13306.	1.4	171
21	Increased Expression and Activity of the Transcription Factor FOXO1 in Nonalcoholic Steatohepatitis. Diabetes, 2008, 57, 1355-1362.	0.3	163
22	Association between iron overload and osteoporosis in patients with hereditary hemochromatosis. Osteoporosis International, 2009, 20, 549-555.	1.3	158
23	The SOD2 C47T polymorphism influences NAFLD fibrosis severity: Evidence from case-control and intra-familial allele association studies. Journal of Hepatology, 2012, 56, 448-454.	1.8	156
24	Procoagulant imbalance in patients with non-alcoholic fatty liver disease. Journal of Hepatology, 2014, 61, 148-154.	1.8	149
25	Genetic variants regulating insulin receptor signalling are associated with the severity of liver damage in patients with non-alcoholic fatty liver disease. Gut, 2010, 59, 267-273.	6.1	148
26	Liver and Cardiovascular Damage in Patients With Lean Nonalcoholic Fatty Liver Disease, and Association With Visceral Obesity. Clinical Gastroenterology and Hepatology, 2017, 15, 1604-1611.e1.	2.4	146
27	Iron Depletion by Deferoxamine Up-Regulates Glucose Uptake and Insulin Signaling in Hepatoma Cells and in Rat Liver. American Journal of Pathology, 2008, 172, 738-747.	1.9	144
28	Procoagulant imbalance in patients with non-alcoholic fatty liver disease. Journal of Hepatology, 2017, 66, 248-250.	1.8	123
29	Effect of anakinra on mortality in patients with COVID-19: a systematic review and patient-level meta-analysis. Lancet Rheumatology, The, 2021, 3, e690-e697.	2.2	121
30	Liver fat accumulation is associated with circulating PCSK9. Annals of Medicine, 2016, 48, 384-391.	1.5	119
31	Prognostic factors for hepatocellular carcinoma in genetic hemochromatosis. Hepatology, 1994, 20, 1426-1431.	3.6	116
32	Non-invasive prediction of esophageal varices by stiffness and platelet in non-alcoholic fatty liver disease cirrhosis. Journal of Hepatology, 2018, 69, 878-885.	1.8	113
33	Caucasian lean subjects with non-alcoholic fatty liver disease share long-term prognosis of non-lean: time for reappraisal of BMI-driven approach?. Gut, 2022, 71, 382-390.	6.1	113
34	Risk of nonalcoholic steatohepatitis and fibrosis in patients with nonalcoholic fatty liver disease and low visceral adiposity. Journal of Hepatology, 2011, 54, 1244-1249.	1.8	107
35	Long-term outcomes and predictive ability of non-invasive scoring systems in patients with non-alcoholic fatty liver disease. Journal of Hepatology, 2021, 75, 786-794.	1.8	100
36	Hepatitis C virus eradication by direct-acting antiviral agents improves carotid atherosclerosis in patients with severe liver fibrosis. Journal of Hepatology, 2018, 69, 18-24.	1.8	98

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37	miRNA Signature in NAFLD: A Turning Point for a Non-Invasive Diagnosis. International Journal of Molecular Sciences, 2018, 19, 3966.	1.8	98
38	Aramchol in patients with nonalcoholic steatohepatitis: a randomized, double-blind, placebo-controlled phase 2b trial. Nature Medicine, 2021, 27, 1825-1835.	15.2	98
39	The rs2294918 E434K variant modulates patatinâ€like phospholipase domainâ€containing 3 expression and liver damage. Hepatology, 2016, 63, 787-798.	3.6	93
40	Monitoring Occurrence of Liver-Related Events and Survival by Transient Elastography in Patients With Nonalcoholic Fatty Liver Disease and Compensated Advanced Chronic Liver Disease. Clinical Gastroenterology and Hepatology, 2021, 19, 806-815.e5.	2.4	90
41	Anakinra combined with methylprednisolone in patients with severe COVID-19 pneumonia and hyperinflammation: An observational cohort study. Journal of Allergy and Clinical Immunology, 2021, 147, 561-566.e4.	1.5	90
42	The immunopathogenesis of alcoholic and nonalcoholic steatohepatitis: two triggers for one disease?. Seminars in Immunopathology, 2009, 31, 359-369.	2.8	89
43	Tumor necrosis factor Î± promoter polymorphisms influence the phenotypic expression of hereditary hemochromatosis. Blood, 2001, 97, 3707-3712.	0.6	88
44	Î±1-Antitrypsin mutations in NAFLD: High prevalence and association with altered iron metabolism but not with liver damage. Hepatology, 2006, 44, 857-864.	3.6	88
45	Rare Pathogenic Variants Predispose to Hepatocellular Carcinoma in Nonalcoholic Fatty Liver Disease. Scientific Reports, 2019, 9, 3682.	1.6	85
46	A randomized trial of iron depletion in patients with nonalcoholic fatty liver disease and hyperferritinemia. World Journal of Gastroenterology, 2014, 20, 3002.	1.4	85
47	Increased susceptibility to nonalcoholic fatty liver disease in heterozygotes for the mutation responsible for hereditary hemochromatosis. Digestive and Liver Disease, 2003, 35, 172-178.	0.4	84
48	The mitochondrial superoxide dismutase A16V polymorphism in the cardiomyopathy associated with hereditary haemochromatosis. Journal of Medical Genetics, 2004, 41, 946-950.	1.5	81
49	Contrast-enhanced doppler ultrasonography in the diagnosis of hepatocellular carcinoma and premalignant lesions in patients with cirrhosis. Hepatology, 2001, 34, 1109-1112.	3.6	79
50	Serum ferritin levels are associated with vascular damage in patients with nonalcoholic fatty liver disease. Nutrition, Metabolism and Cardiovascular Diseases, 2011, 21, 568-575.	1.1	78
51	Serum Hepcidin and Macrophage Iron Correlate With MCP-1 Release and Vascular Damage in Patients With Metabolic Syndrome Alterations. Arteriosclerosis, Thrombosis, and Vascular Biology, 2011, 31, 683-690.	1.1	78
52	Progression of carotid vascular damage and cardiovascular events in non-alcoholic fatty liver disease patients compared to the general population during 10Âyears of follow-up. Atherosclerosis, 2016, 246, 208-213.	0.4	78
53	Impact of hepatitis C virus clearance by direct-acting antiviral treatment on the incidence of major cardiovascular events: A prospective multicentre study. Atherosclerosis, 2020, 296, 40-47.	0.4	78
54	Iron reduction and sustained response to interferon-alpha therapy in patients with chronic hepatitis C: results of an Italian multicenter randomized study. American Journal of Gastroenterology, 2002, 97, 1204-1210.	0.2	77

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55	Harmful and Beneficial Effects of Anticoagulants in Patients With Cirrhosis and Portal Vein Thrombosis. Clinical Gastroenterology and Hepatology, 2018, 16, 1146-1152.e4.	2.4	77
56	Searching for coeliac disease in patients with non-alcoholic fatty liver disease. Digestive and Liver Disease, 2004, 36, 333-336.	0.4	76
57	Interferon lambda 4 rs368234815 TT>ÎŤG variant is associated with liver damage in patients with nonalcoholic fatty liver disease. Hepatology, 2017, 66, 1885-1893.	3.6	75
58	Liver transcriptomics highlights interleukin-32 as novel NAFLD-related cytokine and candidate biomarker. Gut, 2020, 69, 1855-1866.	6.1	75
59	Liver damage in Italian patients with hereditary hemochromatosis is highly influenced by hepatitis B and C virus infection. Journal of Hepatology, 1992, 16, 364-368.	1.8	74
60	The APOC3 T-455C and C-482T promoter region polymorphisms are not associated with the severity of liver damage independently of PNPLA3 I148M genotype in patients with nonalcoholic fatty liver. Journal of Hepatology, 2011, 55, 1409-1414.	1.8	74
61	Stage of change and motivation to healthier lifestyle in non-alcoholic fatty liver disease. Journal of Hepatology, 2013, 58, 771-777.	1.8	74
62	Liver cancer risk is increased in patients with porphyria cutanea tarda in comparison to matched control patients with chronic liver disease. Journal of Hepatology, 2001, 35, 498-503.	1.8	73
63	Immunohistochemical evidence for a lack of ferritin in duodenal absorptive epithelial cells in idiopathic hemochromatosis. Gastroenterology, 1989, 96, 1071-1078.	0.6	72
64	Mboat7 down-regulation by hyper-insulinemia induces fat accumulation in hepatocytes. EBioMedicine, 2020, 52, 102658.	2.7	71
65	Liver iron influences the response to interferon alpha therapy in chronic hepatitis C. European Journal of Gastroenterology and Hepatology, 1997, 9, 497-503.	0.8	69
66	Beyond hereditary hemochromatosis: New insights into the relationship between iron overload and chronic liver diseases. Digestive and Liver Disease, 2011, 43, 89-95.	0.4	69
67	Iron-Dependent Regulation of MDM2 Influences p53 Activity and Hepatic Carcinogenesis. American Journal of Pathology, 2010, 176, 1006-1017.	1.9	68
68	Relative contribution of iron genes, dysmetabolism and hepatitis C virus (HCV) in the pathogenesis of altered iron regulation in HCV chronic hepatitis. Haematologica, 2007, 92, 1037-1042.	1.7	66
69	Prevalence and Risk Factors of Significant Fibrosis in Patients With Nonalcoholic Fatty Liver Without Steatohepatitis. Clinical Gastroenterology and Hepatology, 2019, 17, 2310-2319.e6.	2.4	66
70	Functional roles of the ferritin receptors of human liver, hepatoma, lymphoid and erythroid cells. Journal of Inorganic Biochemistry, 1992, 47, 219-227.	1.5	64
71	Venesection for non-alcoholic fatty liver disease unresponsive to lifestyle counselling--a propensity score-adjusted observational study. QJM - Monthly Journal of the Association of Physicians, 2011, 104, 141-149.	0.2	64
72	Renin-Angiotensin System Inhibitors, Type 2 Diabetes and Fibrosis Progression: An Observational Study in Patients with Nonalcoholic Fatty Liver Disease. PLoS ONE, 2016, 11, e0163069.	1.1	63

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73	The i148m Pnpla3 polymorphism influences serum adiponectin in patients with fatty liver and healthy controls. BMC Gastroenterology, 2012, 12, 111.	0.8	62
74	Beta-globin mutations are associated with parenchymal siderosis and fibrosis in patients with non-alcoholic fatty liver disease. Journal of Hepatology, 2010, 53, 927-933.	1.8	60
75	PNPLA3 GG Genotype and Carotid Atherosclerosis in Patients with Non-Alcoholic Fatty Liver Disease. PLoS ONE, 2013, 8, e74089.	1.1	59
76	Liver fibrosis by FibroScan^{Â®} independently of established cardiovascular risk parameters associates with macrovascular and microvascular complications in patients with type 2 diabetes. Liver International, 2020, 40, 347-354.	1.9	59
77	Reduced incidence of type 2 diabetes in patients with chronic hepatitis C virus infection cleared by directâ€acting antiviral therapy: A prospective study. Diabetes, Obesity and Metabolism, 2020, 22, 2408-2416.	2.2	58
78	Impact of Obesity and Alanine Aminotransferase Levels on the Diagnostic Accuracy for Advanced Liver Fibrosis of Noninvasive Tools in Patients With Nonalcoholic Fatty Liver Disease. American Journal of Gastroenterology, 2019, 114, 916-928.	0.2	57
79	Non-alcoholic fatty liver disease: a multicentre clinical study by the Italian Association for the Study of the Liver. Digestive and Liver Disease, 2004, 36, 398-405.	0.4	56
80	PCSK9 deficiency results in increased ectopic fat accumulation in experimental models and in humans. European Journal of Preventive Cardiology, 2017, 24, 1870-1877.	0.8	55
81	Lack of association between peroxisome proliferator-activated receptors alpha and gamma2 polymorphisms and progressive liver damage in patients with non-alcoholic fatty liver disease: a case control study. BMC Gastroenterology, 2010, 10, 102.	0.8	53
82	Relationship between TNF-Î± and iron metabolism in differentiating human monocytic THP-1 cells. British Journal of Haematology, 2000, 110, 978-984.	1.2	52
83	Transmembrane 6 superfamily member 2 gene E167K variant impacts on steatosis and liver damage in chronic hepatitis C patients. Hepatology, 2015, 62, 111-117.	3.6	52
84	Ovarian senescence increases liver fibrosis in humans and zebrafish with steatosis. DMM Disease Models and Mechanisms, 2015, 8, 1037-46.	1.2	52
85	Brain involvement in non-alcoholic fatty liver disease (NAFLD): A systematic review. Digestive and Liver Disease, 2019, 51, 1214-1222.	0.4	52
86	Serum coding and nonâ€coding RNAs as biomarkers of NAFLD and fibrosis severity. Liver International, 2019, 39, 1742-1754.	1.9	51
87	Gallstone Disease Is Associated with More Severe Liver Damage in Patients with Non-Alcoholic Fatty Liver Disease. PLoS ONE, 2012, 7, e41183.	1.1	51
88	Patatin-like phospholipase domain containing-3gene I148M polymorphism, steatosis, and liver damage in hereditary hemochromatosis. World Journal of Gastroenterology, 2012, 18, 2813.	1.4	50
89	Î²-Klotho gene variation is associated with liver damage in children with NAFLD. Journal of Hepatology, 2020, 72, 411-419.	1.8	48
90	Genetic hemochromatosis in Italian patients with prophyria cutanea tarda: possible explanation for iron overload. Journal of Hepatology, 1996, 24, 564-569.	1.8	47

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91	High Fat Diet Subverts Hepatocellular Iron Uptake Determining Dysmetabolic Iron Overload. PLoS ONE, 2015, 10, e0116855.	1.1	47
92	TM6SF2/PNPLA3/MBOAT7 Loss-of-Function Genetic Variants Impact on NAFLD Development and Progression Both in Patients and in InÂVitro Models. Cellular and Molecular Gastroenterology and Hepatology, 2022, 13, 759-788.	2.3	44
93	Mortality Risk According to Different Clinical Characteristics of First Episode of Liver Decompensation in Cirrhotic Patients: A Nationwide, Prospective, 3-Year Follow-Up Study in Italy. American Journal of Gastroenterology, 2013, 108, 1112-1122.	0.2	43
94	Telomerase reverse transcriptase germline mutations and hepatocellular carcinoma in patients with nonalcoholic fatty liver disease. Cancer Medicine, 2017, 6, 1930-1940.	1.3	43
95	Portal hypertension and iron depletion in patients with genetic hemochromatosis. Hepatology, 1995, 22, 1127-1131.	3.6	42
96	The A736V TMPRSS6 Polymorphism Influences Hepatic Iron Overload in Nonalcoholic Fatty Liver Disease. PLoS ONE, 2012, 7, e48804.	1.1	42
97	Fibronectin Type III Domainâ€“Containing Protein 5 rs3480 A>G Polymorphism, Irisin, and Liver Fibrosis in Patients With Nonalcoholic Fatty Liver Disease. Journal of Clinical Endocrinology and Metabolism, 2017, 102, 2660-2669.	1.8	42
98	PCSK7 gene variation bridges atherogenic dyslipidemia with hepatic inflammation in NAFLD patients. Journal of Lipid Research, 2019, 60, 1144-1153.	2.0	42
99	PNPLA3 I148M Polymorphism, Clinical Presentation, and Survival in Patients with Hepatocellular Carcinoma. PLoS ONE, 2013, 8, e75982.	1.1	42
100	The hand arthropathy of hereditary hemochromatosis is strongly associated with iron overload. Journal of Rheumatology, 2008, 35, 153-8.	1.0	42
101	Hemochromatosis gene (HFE) mutations and cancer risk: Expanding the clinical manifestations of hereditary iron overload. Hepatology, 2010, 51, 1119-1121.	3.6	41
102	The <scp>UCP</scp>2 â€866ÂG>A promoter region polymorphism is associated with nonalcoholic steatohepatitis.. Liver International, 2015, 35, 1574-1580.	1.9	41
103	Epicardial Adipose Tissue (EAT) Thickness Is Associated with Cardiovascular and Liver Damage in Nonalcoholic Fatty Liver Disease. PLoS ONE, 2016, 11, e0162473.	1.1	41
104	Impact of direct acting antivirals (DAAs) on cardiovascular events in HCV cohort with pre-diabetes. Nutrition, Metabolism and Cardiovascular Diseases, 2021, 31, 2345-2353.	1.1	40
105	Ceruloplasmin gene variants are associated with hyperferritinemia and increased liver iron in patients with NAFLD. Journal of Hepatology, 2021, 75, 506-513.	1.8	40
106	Effect of iron depletion in patients with nonalcoholic fatty liver disease without carbohydrate intolerance. Gastroenterology, 2003, 124, 866.	0.6	38
107	A Promoter Polymorphism in the Liver-specific Fatty Acid Transport Protein 5 is Associated with Features of the Metabolic Syndrome and Steatosis. Hormone and Metabolic Research, 2010, 42, 854-859.	0.7	38
108	Protein phosphatase 1 regulatory subunit 3B gene variation protects against hepatic fat accumulation and fibrosis in individuals at high risk of nonalcoholic fatty liver disease. Hepatology Communications, 2018, 2, 666-675.	2.0	38

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109	MBOAT7 down-regulation by genetic and environmental factors predisposes to MAFLD. EBioMedicine, 2020, 57, 102866.	2.7	38
110	Undefined/non-malignant hepatic nodules are associated with early occurrence of HCC in DAA-treated patients with HCV-related cirrhosis. Journal of Hepatology, 2020, 73, 593-602.	1.8	38
111	Rare ATG7 genetic variants predispose patients to severe fatty liver disease. Journal of Hepatology, 2022, 77, 596-606.	1.8	38
112	Mutations in the HFE Gene and Their Interaction with Exogenous Risk Factors in Hepatocellular Carcinoma. Blood Cells, Molecules, and Diseases, 2001, 27, 505-511.	0.6	37
113	TNFÎ± genotype affects TNFÎ± release, insulin sensitivity and the severity of liver disease in HCV chronic hepatitis. Journal of Hepatology, 2005, 43, 944-950.	1.8	35
114	Hemochromatosis in Italy in the last 30 years: Role of genetic and acquired factors. Hepatology, 2010, 51, 501-510.	3.6	35
115	CYBRD1 as a modifier gene that modulates iron phenotype in HFE p.C282Y homozygous patients. Haematologica, 2012, 97, 1818-1825.	1.7	34
116	Effect of the A736V TMPRSS6 polymorphism on the penetrance and clinical expression of hereditary hemochromatosis. Journal of Hepatology, 2012, 57, 1319-1325.	1.8	33
117	Risk of Obstructive Sleep Apnea with Daytime Sleepiness Is Associated with Liver Damage in Non-Morbidly Obese Patients with Nonalcoholic Fatty Liver Disease. PLoS ONE, 2014, 9, e96349.	1.1	31
118	CYTOTOXIC T-LYMPHOCYTE ANTIGEN-4 A49G POLYMORPHISM IS ASSOCIATED WITH SUSCEPTIBILITY TO AND SEVERITY OF ALCOHOLIC LIVER DISEASE IN ITALIAN PATIENTS. Alcohol and Alcoholism, 2004, 39, 276-280.	0.9	27
119	Nutrients, Genetic Factors, and Their Interaction in Non-Alcoholic Fatty Liver Disease and Cardiovascular Disease. International Journal of Molecular Sciences, 2020, 21, 8761.	1.8	27
120	PCSK9 rs11591147 R46L lossâ€ofâ€function variant protects against liver damage in individuals with NAFLD. Liver International, 2021, 41, 321-332.	1.9	26
121	Dysmetabolic Hyperferritinemia and Dysmetabolic Iron Overload Syndrome (DIOS): Two Related Conditions or Different Entities?. Current Pharmaceutical Design, 2020, 26, 1025-1035.	0.9	26
122	Prevalence of hepatitis C virus infection in porphyria cutanea tarda. Journal of Hepatology, 2003, 39, 635-638.	1.8	25
123	Association between heterozygosity for HFE gene mutations and hepatitis viruses in hepatocellular carcinoma. Blood Cells, Molecules, and Diseases, 2005, 35, 27-32.	0.6	24
124	A tetra-primer amplification refractory mutation system polymerase chain reaction for the evaluation of rs12979860 IL28B genotype. Journal of Viral Hepatitis, 2011, 18, 628-630.	1.0	24
125	Hepatic steatosis and <scp>PNPLA</scp>3 I148<scp>M</scp> variant are associated with serum <scp>F</scp>etuinâ€<scp>A</scp> independently of insulin resistance. European Journal of Clinical Investigation, 2014, 44, 627-633.	1.7	24
126	mir-101-3p Downregulation Promotes Fibrogenesis by Facilitating Hepatic Stellate Cell Transdifferentiation During Insulin Resistance. Nutrients, 2019, 11, 2597.	1.7	24

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127	Role of iron in hepatocellular carcinoma. Clinical Liver Disease, 2014, 3, 108-110.	1.0	23
128	MAFLD in COVID-19 patients: an insidious enemy. Expert Review of Gastroenterology and Hepatology, 2020, 14, 867-872.	1.4	23
129	Saturability of hepatic iron deposits in genetic hemochromatosis. Hepatology, 1992, 16, 956-959.	3.6	22
130	Cardiovascular risk after orthotopic liver transplantation, a review of the literature and preliminary results of a prospective study. World Journal of Gastroenterology, 2016, 22, 8869.	1.4	22
131	HFE Gene Mutations and Oxidative Stress Influence Serum Ferritin, Associated with Vascular Damage, in Hemodialysis Patients. American Journal of Nephrology, 2007, 27, 101-107.	1.4	19
132	Severe reduction of blood lysosomal acid lipase activity in cryptogenic cirrhosis: A nationwide multicentre cohort study. Atherosclerosis, 2017, 262, 179-184.	0.4	19
133	Subclinical cerebrovascular disease in NAFLD without overt risk factors for atherosclerosis. Atherosclerosis, 2018, 268, 27-31.	0.4	19
134	Evaluation of three â€œbeyond Baveno VIâ€•criteria to safely spare endoscopies in compensated advanced chronic liver disease. Digestive and Liver Disease, 2019, 51, 1135-1140.	0.4	18
135	Low Lipoprotein(a) Levels Predict Hepatic Fibrosis in Patients With Nonalcoholic Fatty Liver Disease. Hepatology Communications, 2022, 6, 535-549.	2.0	18
136	Lipid accumulation impairs lysosomal acid lipase activity in hepatocytes: Evidence in NAFLD patients and cell cultures. Biochimica Et Biophysica Acta - Molecular and Cell Biology of Lipids, 2019, 1864, 158523.	1.2	17
137	The rs599839 A>G Variant Disentangles Cardiovascular Risk and Hepatocellular Carcinoma in NAFLD Patients. Cancers, 2021, 13, 1783.	1.7	16
138	Hypercoagulability in Patients with Non-Alcoholic Fatty Liver Disease (NAFLD): Causes and Consequences. Biomedicines, 2022, 10, 249.	1.4	16
139	Binding and suppressive activity of human recombinant ferritins on erythroid cells. American Journal of Hematology, 1992, 39, 264-268.	2.0	15
140	Liver involvement in Gaucher disease: A practical review for the hepatologist and the gastroenterologist. Digestive and Liver Disease, 2020, 52, 368-373.	0.4	15
141	PSD3 downregulation confers protection against fatty liver disease. Nature Metabolism, 2022, 4, 60-75.	5.1	15
142	Impact of Sarcopenia and Myosteatosis in Non-Cirrhotic Stages of Liver Diseases: Similarities and Differences across Aetiologies and Possible Therapeutic Strategies. Biomedicines, 2022, 10, 182.	1.4	15
143	Sustained response to combination therapy in patients with chronic hepatitis C who failed to respond to interferon. Journal of Hepatology, 2003, 38, 499-505.	1.8	14
144	TNFÎ± Promoter Polymorphisms. , 2004, 98, 047-058.		14

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145	Liver transplantation for hepatocellular carcinoma in a patient with a novel telomerase mutation and steatosis. Journal of Hepatology, 2013, 58, 399-401.	1.8	14
146	Iron and Liver Diseases. Canadian Journal of Gastroenterology & Hepatology, 2000, 14, 89D-92D.	1.8	13
147	Treatment choices for people infected with HCV. Journal of Antimicrobial Chemotherapy, 2004, 53, 708-712.	1.3	13
148	<i>HFE</i> Genotype Influences Erythropoiesis Support Requirement in Hemodialysis Patients: A Prospective Study. American Journal of Nephrology, 2008, 28, 311-316.	1.4	13
149	Hereditary hemochromatosis in a patient with congenital dyserythropoietic anemia. Blood, 2000, 96, 3653-3655.	0.6	12
150	Vascular Damage in Patients with Nonalcoholic Fatty Liver Disease: Possible Role of Iron and Ferritin. International Journal of Molecular Sciences, 2016, 17, 675.	1.8	12
151	FibroScan Identifies Patients With Nonalcoholic Fatty Liver Disease and Cardiovascular Damage. Clinical Gastroenterology and Hepatology, 2020, 18, 517-519.	2.4	12
152	A prospective study of directâ€acting antiviral effectiveness and relapse risk in HCV cryoglobulinemic vasculitis by the Italian PITER cohort. Hepatology, 2022, 76, 220-232.	3.6	12
153	Characteristics of the Membrane Receptor for Human H-Ferritin. Current Studies in Hematology and Blood Transfusion, 1991, 58, 164-170.	0.2	11
154	Comparable frequency of hepatocellular carcinoma in cirrhosis of different aetiology. European Journal of Gastroenterology and Hepatology, 1994, 6, 1129-1134.	0.8	11
155	HFEmutations in nonalcoholic fatty liver disease. Hepatology, 2008, 47, 1794-1795.	3.6	11
156	NAFLD fibrosis score (NFS) can be used in outpatient services to identify chronic vascular complications besides advanced liver fibrosis in type 2 diabetes. Journal of Diabetes and Its Complications, 2020, 34, 107684.	1.2	11
157	The KLB rs17618244 gene variant is associated with fibrosing MAFLD by promoting hepatic stellate cell activation. EBioMedicine, 2021, 65, 103249.	2.7	11
158	What is the contribution of differences in three measures of tumor necrosis factor-alpha activity to insulin resistance in healthy volunteers?. Metabolism: Clinical and Experimental, 2003, 52, 1593-1596.	1.5	10
159	Neurotensin up-regulation is associated with advanced fibrosis and hepatocellular carcinoma in patients with MAFLD. Biochimica Et Biophysica Acta - Molecular and Cell Biology of Lipids, 2020, 1865, 158765.	1.2	10
160	Factors affecting longâ€term changes of liver stiffness in directâ€acting antiâ€hepatitis C virus therapy: A multicentre prospective study. Journal of Viral Hepatitis, 2022, 29, 26-34.	1.0	10
161	Genetics, Immunity and Nutrition Boost the Switching from NASH to HCC. Biomedicines, 2021, 9, 1524.	1.4	10
162	Interaction between Lifestyle Changes and PNPLA3 Genotype in NAFLD Patients during the COVID-19 Lockdown. Nutrients, 2022, 14, 556.	1.7	10

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