

Pinelopi Manousou

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.

64 papers	3,168 citations	27 h-index	56 g-index
70 ext. papers	3,893 ext. citations	5.5 avg, IF	4.74 L-index

#	Paper	IF	Citations
64	Ensemble Convolutional Neural Network Classification for Pancreatic Steatosis Assessment in Biopsy Images. <i>Information (Switzerland)</i> , 2022 , 13, 160	2.6	0
63	Non-Alcoholic Fatty Liver Disease and Vascular Disease. <i>Current Vascular Pharmacology</i> , 2021 , 19, 269-279	3.3	6
62	Binge-eating disorder is associated with an unfavorable body mass composition in patients with non-alcoholic fatty liver disease. <i>International Journal of Eating Disorders</i> , 2021 , 54, 2025-2030	6.3	1
61	NAFLD: Time to apply quantitation in liver biopsies as endpoints in clinical trials. <i>Journal of Hepatology</i> , 2021 , 74, 241-242	13.4	0
60	Liver function tests and metabolic-associated fatty liver disease: Changes in upper normal limits, does it really matter?. <i>World Journal of Hepatology</i> , 2021 , 13, 2104-2112	3.4	1
59	Quantification of Liver Fibrosis: A Comparative Study. <i>Applied Sciences (Switzerland)</i> , 2020 , 10, 447	2.6	10
58	Training of Deep Convolutional Neural Networks to Identify Critical Liver Alterations in Histopathology Image Samples. <i>Applied Sciences (Switzerland)</i> , 2020 , 10, 42	2.6	5
57	High-Throughput, Machine Learning-Based Quantification of Steatosis, Inflammation, Ballooning, and Fibrosis in Biopsies From Patients With Nonalcoholic Fatty Liver Disease. <i>Clinical Gastroenterology and Hepatology</i> , 2020 , 18, 2081-2090.e9	6.9	35
56	A novel classification via clustering algorithm for fibrosis assessment in liver biopsies. <i>Health and Technology</i> , 2020 , 10, 777-785	2.1	0
55	In-hospital mortality is associated with inflammatory response in NAFLD patients admitted for COVID-19. <i>PLoS ONE</i> , 2020 , 15, e0240400	3.7	24
54	Effect of COVID-19 lockdown on alcohol consumption in patients with pre-existing alcohol use disorder. <i>The Lancet Gastroenterology and Hepatology</i> , 2020 , 5, 886-887	18.8	83
53	Deep Learning in Liver Biopsies using Convolutional Neural Networks 2019 ,		2
52	Current and future pharmacological therapies for managing cirrhosis and its complications. <i>World Journal of Gastroenterology</i> , 2019 , 25, 888-908	5.6	24
51	Derivation and validation of a cardiovascular risk score for prediction of major acute cardiovascular events in non-alcoholic fatty liver disease; the importance of an elevated mean platelet volume. <i>Alimentary Pharmacology and Therapeutics</i> , 2019 , 49, 1077-1085	6.1	21
50	The effects of dietary supplementation with inulin and inulin-propionate ester on hepatic steatosis in adults with non-alcoholic fatty liver disease. <i>Diabetes, Obesity and Metabolism</i> , 2019 , 21, 372-376	6.7	42
49	Letter: role of mean platelet volume levels in the prediction of major acute cardiovascular events in patients with non-alcoholic fatty liver disease-authors'reply. <i>Alimentary Pharmacology and Therapeutics</i> , 2019 , 50, 1140-1141	6.1	
48	Liver Biopsy 2019 , 395-407		

47	Obeticholic acid for the treatment of non-alcoholic steatohepatitis: interim analysis from a multicentre, randomised, placebo-controlled phase 3 trial. <i>Lancet, The</i> , 2019 , 394, 2184-2196	4 ⁰	425
46	Fat Droplets Identification in Liver Biopsies using Supervised Learning Techniques 2018 ,		1
45	Non-alcoholic fatty liver disease. <i>Clinical Medicine</i> , 2018 , 18, 245-250	1.9	64
44	Response. <i>Clinical Medicine</i> , 2018 , 18, 440	1.9	
43	A methodology for automated CPA extraction using liver biopsy image analysis and machine learning techniques. <i>Computer Methods and Programs in Biomedicine</i> , 2017 , 140, 61-68	6.9	16
42	Measuring Steatosis in Liver Biopsies Using Machine Learning and Morphological Imaging 2017 ,		1
41	Automated Collagen Proportional Area Extraction in Liver Biopsy Images Using a Novel Classification via Clustering Algorithm 2017 ,		6
40	Image Enhancement of Routine Biopsies: A Case for Liver Tissue Detection 2017 ,		1
39	Automated Detection of Liver Histopathological Findings Based on Biopsy Image Processing. <i>Information (Switzerland)</i> , 2017 , 8, 36	2.6	8
38	Elevated liver enzymes in inflammatory bowel disease: the role and safety of infliximab. <i>European Journal of Gastroenterology and Hepatology</i> , 2016 , 28, 786-91	2.2	11
37	A clustering based method for collagen proportional area extraction in liver biopsy images. <i>Annual International Conference of the IEEE Engineering in Medicine and Biology Society IEEE Engineering in Medicine and Biology Society Annual International Conference</i> , 2015 , 2015, 3097-100	0.9	9
36	Clinical decompensation after achieving SVR with sofosbuvir, daclatasvir and ribavirin in a patient with recurrent HCV post-liver transplant. <i>Journal of Gastrointestinal and Liver Diseases</i> , 2015 , 24, 257-8	1.4	1
35	Collagen proportionate area is superior to other histological methods for sub-classifying cirrhosis and determining prognosis. <i>Journal of Hepatology</i> , 2014 , 60, 948-54	13.4	95
34	Reduced fibrosis in recurrent HCV with tacrolimus, azathioprine and steroids versus tacrolimus: randomised trial long term outcomes. <i>Gut</i> , 2014 , 63, 1005-13	19.2	16
33	Inflammation-based scores do not predict post-transplant recurrence of hepatocellular carcinoma in patients within Milan criteria. <i>Liver Transplantation</i> , 2014 , 20, 1327-35	4.5	33
32	The relationship between transient elastography and histological collagen proportionate area for assessing fibrosis in chronic viral hepatitis. <i>Journal of Gastroenterology</i> , 2013 , 48, 921-9	6.9	32
31	Digital image analysis of collagen assessment of progression of fibrosis in recurrent HCV after liver transplantation. <i>Journal of Hepatology</i> , 2013 , 58, 962-8	13.4	48
30	Proinflammatory cytokines induce crosstalk between colonic epithelial cells and subepithelial myofibroblasts: implication in intestinal fibrosis. <i>Journal of Crohn's and Colitis</i> , 2013 , 7, 286-300	1.5	47

29	Liver collagen proportionate area predicts decompensation in patients with recurrent hepatitis C virus cirrhosis after liver transplantation. <i>Journal of Gastroenterology and Hepatology (Australia)</i> , 2012 , 27, 1227-32	4	50
28	Regression of fibrosis: the need for quantitative methods of assessment. <i>Journal of Hepatology</i> , 2012 , 57, 1391; author reply 1392	13.4	4
27	Serum ferritin is a discriminant marker for both fibrosis and inflammation in histologically proven non-alcoholic fatty liver disease patients. <i>Liver International</i> , 2011 , 31, 730-9	7.9	92
26	Digital image analysis of liver collagen predicts clinical outcome of recurrent hepatitis C virus 1 year after liver transplantation. <i>Liver Transplantation</i> , 2011 , 17, 178-88	4.5	62
25	Comparison of cystatin C and creatinine-based glomerular filtration rate formulas with 51Cr-EDTA clearance in patients with cirrhosis. <i>Clinical Journal of the American Society of Nephrology: CJASN</i> , 2011 , 6, 84-92	6.9	51
24	Validating non-invasive markers of fibrosis: the need for a new histological reference standard. <i>Gut</i> , 2011 , 60, 1442-3; author reply 1443-4	19.2	10
23	Infections in patients with cirrhosis increase mortality four-fold and should be used in determining prognosis. <i>Gastroenterology</i> , 2010 , 139, 1246-56, 1256.e1-5	13.3	703
22	Primary biliary cirrhosis after liver transplantation: influence of immunosuppression and human leukocyte antigen locus disparity. <i>Liver Transplantation</i> , 2010 , 16, 64-73	4.5	50
21	Computer-assisted image analysis of liver collagen: relationship to Ishak scoring and hepatic venous pressure gradient. <i>Hepatology</i> , 2009 , 49, 1236-44	11.2	202
20	Oxidative stress due to anesthesia and surgical trauma: importance of early enteral nutrition. <i>Molecular Nutrition and Food Research</i> , 2009 , 53, 770-9	5.9	27
19	Outcome of recurrent hepatitis C virus after liver transplantation in a randomized trial of tacrolimus monotherapy versus triple therapy. <i>Liver Transplantation</i> , 2009 , 15, 1783-91	4.5	54
18	A comparison of four- versus three-pass transjugular biopsy using a 19-G Tru-Cut needle and a randomized study using a cassette to prevent biopsy fragmentation. <i>CardioVascular and Interventional Radiology</i> , 2009 , 32, 508-13	2.7	31
17	Clinical outcome of HCV-related graft cirrhosis and prognostic value of hepatic venous pressure gradient. <i>Transplant International</i> , 2009 , 22, 172-81	3	33
16	Ciprofloxacin decreases survival in HT-29 cells via the induction of TGF-beta1 secretion and enhances the anti-proliferative effect of 5-fluorouracil. <i>British Journal of Pharmacology</i> , 2009 , 157, 362-70	8.6	21
15	Progression of HCV infection in patients with chronic kidney disease. <i>Journal of Hepatology</i> , 2009 , 50, 621-2; author reply 622	13.4	3
14	Anticoagulation after liver transplantation: a retrospective audit and case-control study. <i>Blood Coagulation and Fibrinolysis</i> , 2009 , 20, 615-8	1	4
13	Prognostic models in cirrhotics admitted to intensive care units better predict outcome when assessed at 48 h after admission. <i>Journal of Gastroenterology and Hepatology (Australia)</i> , 2008 , 23, 1223-4	4	56
12	Expression of a splice variant of CXCR3 in Crohn's disease patients; indication for a lymphocyte-epithelial cell interaction. <i>Journal of Gastroenterology and Hepatology (Australia)</i> , 2008 , 23, 1823-33	4	9

11	Transjugular liver biopsy: Not a second rate biopsy. <i>Journal of Hepatology</i> , 2008 , 48, 172-173	13.4	
10	TACE versus TAE as therapy for hepatocellular carcinoma. <i>Expert Review of Anticancer Therapy</i> , 2008 , 8, 1623-41	3.5	65
9	Evidence-based diagnosis and locoregional therapy for hepatocellular carcinoma. <i>Expert Review of Gastroenterology and Hepatology</i> , 2008 , 2, 761-84	4.2	11
8	Nitric oxide and MCP-1 regulation in LPS activated rat Kupffer cells. <i>Molecular and Cellular Biochemistry</i> , 2008 , 319, 91-8	4.2	21
7	Does HCV antiviral therapy decrease the risk of hepatocellular carcinoma?. <i>Current Hepatitis Reports</i> , 2008 , 7, 72-80		1
6	Risk factors for recurrence of primary sclerosing cholangitis after liver transplantation. <i>Liver Transplantation</i> , 2008 , 14, 138-43	4.5	140
5	Enteral nutrition affects nitric oxide production in peripheral blood and liver after a postoperative lipopolysaccharide-induced endotoxemia in rats. <i>Nutrition</i> , 2007 , 23, 575-81	4.8	5
4	Transjugular liver biopsy--indications, adequacy, quality of specimens, and complications--a systematic review. <i>Journal of Hepatology</i> , 2007 , 47, 284-94	13.4	290
3	Production of pro- and anti-fibrotic agents by rat Kupffer cells; the effect of octreotide. <i>Digestive Diseases and Sciences</i> , 2005 , 50, 935-41	4	31
2	Octreotide regulates CC but not CXC LPS-induced chemokine secretion in rat Kupffer cells. <i>British Journal of Pharmacology</i> , 2004 , 141, 477-87	8.6	30
1	Secretion of inflammatory mediators by isolated rat Kupffer cells: the effect of octreotide. <i>Regulatory Peptides</i> , 2004 , 120, 215-25		35