Pinelopi Manousou

List of Publications by Citations

64	3,168	27	56
papers	citations	h-index	g-index

70	3,893	5.5	4.74
ext. papers	ext. citations	avg, IF	L-index

#	Paper	IF	Citations
64	Infections in patients with cirrhosis increase mortality four-fold and should be used in determining prognosis. *Gastroenterology*, **2010**, 139, 1246-56, 1256.e1-5	13.3	703
63	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	40	425
62	Transjugular liver biopsy--indications, adequacy, quality of specimens, and complications--a systematic review. *Journal of Hepatology*, **2007**, 47, 284-94	13.4	290
61	Computer-assisted image analysis of liver collagen: relationship to Ishak scoring and hepatic venous pressure gradient. *Hepatology*, **2009**, 49, 1236-44	11.2	202
60	Risk factors for recurrence of primary sclerosing cholangitis after liver transplantation. *Liver Transplantation*, **2008**, 14, 138-43	4.5	140
59	Collagen proportionate area is superior to other histological methods for sub-classifying cirrhosis and determining prognosis. *Journal of Hepatology*, **2014**, 60, 948-54	13.4	95
58	Serum ferritin is a discriminant marker for both fibrosis and inflammation in histologically proven non-alcoholic fatty liver disease patients. *Liver International*, **2011**, 31, 730-9	7.9	92
57	Effect of COVID-19 lockdown on alcohol consumption in patients with pre-existing alcohol use disorder. *The Lancet Gastroenterology and Hepatology*, **2020**, 5, 886-887	18.8	83
56	TACE versus TAE as therapy for hepatocellular carcinoma. *Expert Review of Anticancer Therapy*, **2008**, 8, 1623-41	3.5	65
55	Non-alcoholic fatty liver disease. *Clinical Medicine*, **2018**, 18, 245-250	1.9	64
54	Digital image analysis of liver collagen predicts clinical outcome of recurrent hepatitis C virus 1 year after liver transplantation. *Liver Transplantation*, **2011**, 17, 178-88	4.5	62
53	Prognostic models in cirrhotics admitted to intensive care units better predict outcome when assessed at 48 h after admission. *Journal of Gastroenterology and Hepatology (Australia)*, **2008**, 23, 1223-7	4	56
52	Outcome of recurrent hepatitis C virus after liver transplantation in a randomized trial of tacrolimus monotherapy versus triple therapy. *Liver Transplantation*, **2009**, 15, 1783-91	4.5	54
51	Comparison of cystatin C and creatinine-based glomerular filtration rate formulas with 51Cr-EDTA clearance in patients with cirrhosis. *Clinical Journal of the American Society of Nephrology: CJASN*, **2011**, 6, 84-92	6.9	51
50	Liver collagen proportionate area predicts decompensation in patients with recurrent hepatitis C virus cirrhosis after liver transplantation. *Journal of Gastroenterology and Hepatology (Australia)*, **2012**, 27, 1227-32	4	50
49	Primary biliary cirrhosis after liver transplantation: influence of immunosuppression and human leukocyte antigen locus disparity. *Liver Transplantation*, **2010**, 16, 64-73	4.5	50
48	Digital image analysis of collagen assessment of progression of fibrosis in recurrent HCV after liver transplantation. *Journal of Hepatology*, **2013**, 58, 962-8	13.4	48

47	Proinflammatory cytokines induce crosstalk between colonic epithelial cells and subepithelial myofibroblasts: implication in intestinal fibrosis. *Journal of Crohn's and Colitis*, **2013**, 7, 286-300	1.5	47
46	The effects of dietary supplementation with inulin and inulin-propionate ester on hepatic steatosis in adults with non-alcoholic fatty liver disease. *Diabetes, Obesity and Metabolism*, **2019**, 21, 372-376	6.7	42
45	Secretion of inflammatory mediators by isolated rat Kupffer cells: the effect of octreotide. *Regulatory Peptides*, **2004**, 120, 215-25		35
44	High-Throughput, Machine Learning-Based Quantification of Steatosis, Inflammation, Ballooning, and Fibrosis in Biopsies From Patients With Nonalcoholic Fatty Liver Disease. *Clinical Gastroenterology and Hepatology*, **2020**, 18, 2081-2090.e9	6.9	35
43	Inflammation-based scores do not predict post-transplant recurrence of hepatocellular carcinoma in patients within Milan criteria. *Liver Transplantation*, **2014**, 20, 1327-35	4.5	33
42	Clinical outcome of HCV-related graft cirrhosis and prognostic value of hepatic venous pressure gradient. *Transplant International*, **2009**, 22, 172-81	3	33
41	The relationship between transient elastography and histological collagen proportionate area for assessing fibrosis in chronic viral hepatitis. *Journal of Gastroenterology*, **2013**, 48, 921-9	6.9	32
40	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. *CardioVascular and Interventional Radiology*, **2009**, 32, 508-13	2.7	31
39	Production of pro- and anti-fibrotic agents by rat Kupffer cells; the effect of octreotide. *Digestive Diseases and Sciences*, **2005**, 50, 935-41	4	31
38	Octreotide regulates CC but not CXC LPS-induced chemokine secretion in rat Kupffer cells. *British Journal of Pharmacology*, **2004**, 141, 477-87	8.6	30
37	Oxidative stress due to anesthesia and surgical trauma: importance of early enteral nutrition. *Molecular Nutrition and Food Research*, **2009**, 53, 770-9	5.9	27
36	Current and future pharmacological therapies for managing cirrhosis and its complications. *World Journal of Gastroenterology*, **2019**, 25, 888-908	5.6	24
35	In-hospital mortality is associated with inflammatory response in NAFLD patients admitted for COVID-19. *PLoS ONE*, **2020**, 15, e0240400	3.7	24
34	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. *Alimentary Pharmacology and Therapeutics*, **2019**, 49, 1077-1085	6.1	21
33	Ciprofloxacin decreases survival in HT-29 cells via the induction of TGF-beta1 secretion and enhances the anti-proliferative effect of 5-fluorouracil. *British Journal of Pharmacology*, **2009**, 157, 362-70	8.6	21
32	Nitric oxide and MCP-1 regulation in LPS activated rat Kupffer cells. *Molecular and Cellular Biochemistry*, **2008**, 319, 91-8	4.2	21
31	A methodology for automated CPA extraction using liver biopsy image analysis and machine learning techniques. *Computer Methods and Programs in Biomedicine*, **2017**, 140, 61-68	6.9	16
30	Reduced fibrosis in recurrent HCV with tacrolimus, azathioprine and steroids versus tacrolimus: randomised trial long term outcomes. *Gut*, **2014**, 63, 1005-13	19.2	16

29	Evidence-based diagnosis and locoregional therapy for hepatocellular carcinoma. *Expert Review of Gastroenterology and Hepatology*, **2008**, 2, 761-84	4.2	11
28	Elevated liver enzymes in inflammatory bowel disease: the role and safety of infliximab. *European Journal of Gastroenterology and Hepatology*, **2016**, 28, 786-91	2.2	11
27	Validating non-invasive markers of fibrosis: the need for a new histological reference standard. *Gut*, **2011**, 60, 1442-3; author reply 1443-4	19.2	10
26	Quantification of Liver FibrosisA Comparative Study. *Applied Sciences (Switzerland)*, **2020**, 10, 447	2.6	10
25	A clustering based method for collagen proportional area extraction in liver biopsy images. *Annual International Conference of the IEEE Engineering in Medicine and Biology Society IEEE Engineering in Medicine and Biology Society Annual International Conference*, **2015**, 2015, 3097-100	0.9	9
24	Expression of a splice variant of CXCR3 in Crohn's disease patients; indication for a lymphocyte--epithelial cell interaction. *Journal of Gastroenterology and Hepatology (Australia)*, **2008**, 23, 1823-33	4	9
23	Automated Detection of Liver Histopathological Findings Based on Biopsy Image Processing. *Information (Switzerland)*, **2017**, 8, 36	2.6	8
22	Automated Collagen Proportional Area Extraction in Liver Biopsy Images Using a Novel Classification via Clustering Algorithm **2017**,		6
21	Non-Alcoholic Fatty Liver Disease and Vascular Disease. *Current Vascular Pharmacology*, **2021**, 19, 269-279	3.3	6
20	Enteral nutrition affects nitric oxide production in peripheral blood and liver after a postoperative lipopolysaccharide-induced endotoxemia in rats. *Nutrition*, **2007**, 23, 575-81	4.8	5
19	Training of Deep Convolutional Neural Networks to Identify Critical Liver Alterations in Histopathology Image Samples. *Applied Sciences (Switzerland)*, **2020**, 10, 42	2.6	5
18	Regression of fibrosis: the need for quantitative methods of assessment. *Journal of Hepatology*, **2012**, 57, 1391; author reply 1392	13.4	4
17	Anticoagulation after liver transplantation: a retrospective audit and case-control study. *Blood Coagulation and Fibrinolysis*, **2009**, 20, 615-8	1	4
16	Progression of HCV infection in patients with chronic kidney disease. *Journal of Hepatology*, **2009**, 50, 621-2; author reply 622	13.4	3
15	Deep Learning in Liver Biopsies using Convolutional Neural Networks **2019**,		2
14	Measuring Steatosis in Liver Biopsies Using Machine Learning and Morphological Imaging **2017**,		1
13	Fat Droplets Identification in Liver Biopsies using Supervised Learning Techniques **2018**,		1
12	Image Enhancement of Routine Biopsies: A Case for Liver Tissue Detection **2017**,		1

List of Publications

11	Does HCV antiviral therapy decrease the risk of hepatocellular carcinoma?. *Current Hepatitis Reports*, **2008**, 7, 72-80		1
10	Binge-eating disorder is associated with an unfavorable body mass composition in patients with non-alcoholic fatty liver disease. *International Journal of Eating Disorders*, **2021**, 54, 2025-2030	6.3	1
9	Clinical decompensation after achieving SVR with sofosbuvir, daclatasvir and ribavirin in a patient with recurrent HCV post-liver transplant. *Journal of Gastrointestinal and Liver Diseases*, **2015**, 24, 257-8	1.4	1
8	Liver function tests and metabolic-associated fatty liver disease: Changes in upper normal limits, does it really matter?. *World Journal of Hepatology*, **2021**, 13, 2104-2112	3.4	1
7	A novel classification via clustering algorithm for fibrosis assessment in liver biopsies. *Health and Technology*, **2020**, 10, 777-785	2.1	0
6	NAFLD: Time to apply quantitation in liver biopsies as endpoints in clinical trials. *Journal of Hepatology*, **2021**, 74, 241-242	13.4	0
5	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. *Alimentary Pharmacology and Therapeutics*, **2019**, 50, 1140-1141	6.1	
4	Transjugular liver biopsy: Not a second rate biopsy. *Journal of Hepatology*, **2008**, 48, 172-173	13.4	
3	Liver Biopsy **2019**, 395-407		
2	Response. *Clinical Medicine*, **2018**, 18, 440	1.9	
1	Ensemble Convolutional Neural Network Classification for Pancreatic Steatosis Assessment in Biopsy Images. *Information (Switzerland)*, **2022**, 13, 160	2.6	