

Giuseppe H Palasciano

List of Publications by Citations

Source: <https://exaly.com/author-pdf/2584446/giuseppe-h-palasciano-publications-by-citations.pdf>

Version: 2024-04-25

This document has been generated based on the publications and citations recorded by exaly.com. For the latest version of this publication list, visit the link given above.

The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

105
papers

4,174
citations

37
h-index

61
g-index

108
ext. papers

4,602
ext. citations

5.5
avg, IF

4.95
L-index

#	Paper	IF	Citations
105	Cholesterol gallstone disease. <i>Lancet, The</i> , 2006 , 368, 230-9	40	429
104	Oxidative stress-induced risk factors associated with the metabolic syndrome: a unifying hypothesis. <i>Journal of Nutritional Biochemistry</i> , 2008 , 19, 491-504	6.3	213
103	Selective activation of nuclear bile acid receptor FXR in the intestine protects mice against cholestasis. <i>Gastroenterology</i> , 2012 , 142, 355-65.e1-4	13.3	201
102	Silybin combined with phosphatidylcholine and vitamin E in patients with nonalcoholic fatty liver disease: a randomized controlled trial. <i>Free Radical Biology and Medicine</i> , 2012 , 52, 1658-65	7.8	163
101	Bile acids and colon cancer: Solving the puzzle with nuclear receptors. <i>Trends in Molecular Medicine</i> , 2011 , 17, 564-72	11.5	136
100	Ribavirin-induced anemia: mechanisms, risk factors and related targets for future research. <i>Current Medicinal Chemistry</i> , 2006 , 13, 3351-7	4.3	129
99	Systemic oxidative alterations are associated with visceral adiposity and liver steatosis in patients with metabolic syndrome. <i>Journal of Nutrition</i> , 2006 , 136, 3022-6	4.1	126
98	Coordinate regulation of gallbladder motor function in the gut-liver axis. <i>Hepatology</i> , 2008 , 47, 2112-26	11.2	100
97	Moving towards personalised therapy in patients with hepatocellular carcinoma: the role of the microenvironment. <i>Gut</i> , 2014 , 63, 1668-76	19.2	83
96	Gallbladder motor function in gallstone patients: sonographic and in vitro studies on the role of gallstones, smooth muscle function and gallbladder wall inflammation. <i>Journal of Hepatology</i> , 1994 , 21, 430-40	13.4	81
95	Nonalcoholic steatohepatitis: recent advances from experimental models to clinical management. <i>Clinical Biochemistry</i> , 2005 , 38, 203-17	3.5	80
94	Cell type-dependent effect of phospholipid and cholesterol on bile salt cytotoxicity. <i>Gastroenterology</i> , 1991 , 101, 457-64	13.3	79
93	Gallstone disease: Symptoms and diagnosis of gallbladder stones. <i>Baillieres Best Practice and Research in Clinical Gastroenterology</i> , 2006 , 20, 1017-29	2.5	71
92	Liver breath tests non-invasively predict higher stages of non-alcoholic steatohepatitis. <i>Clinical Science</i> , 2006 , 111, 135-43	6.5	70
91	Pan-enteric dysmotility, impaired quality of life and alexithymia in a large group of patients meeting ROME II criteria for irritable bowel syndrome. <i>World Journal of Gastroenterology</i> , 2003 , 9, 2293-5	5.6	69
90	Liver X receptors inhibit proliferation of human colorectal cancer cells and growth of intestinal tumors in mice. <i>Gastroenterology</i> , 2013 , 144, 1497-507, 1507.e1-13	13.3	68
89	Integrative miRNA and whole-genome analyses of epicardial adipose tissue in patients with coronary atherosclerosis. <i>Cardiovascular Research</i> , 2016 , 109, 228-39	9.9	65

88	The intestinal nuclear receptor signature with epithelial localization patterns and expression modulation in tumors. <i>Gastroenterology</i> , 2010 , 138, 636-48, 648.e1-12	13.3	65
87	The reduced tolerance of rat fatty liver to ischemia reperfusion is associated with mitochondrial oxidative injury. <i>Journal of Surgical Research</i> , 2005 , 124, 160-8	2.5	63
86	Novel therapeutics for the treatment of familial Mediterranean fever: from colchicine to biologics. <i>Clinical Pharmacology and Therapeutics</i> , 2014 , 95, 89-97	6.1	59
85	Intestinal permeability in patients with chronic liver diseases: Its relationship with the aetiology and the entity of liver damage. <i>Digestive and Liver Disease</i> , 2010 , 42, 200-4	3.3	58
84	Genes and miRNA expression signatures in peripheral blood mononuclear cells in healthy subjects and patients with metabolic syndrome after acute intake of extra virgin olive oil. <i>Biochimica Et Biophysica Acta - Molecular and Cell Biology of Lipids</i> , 2016 , 1861, 1671-1680	5	56
83	Hepatocellular carcinoma treatment over sorafenib: epigenetics, microRNAs and microenvironment. Is there a light at the end of the tunnel?. <i>Expert Opinion on Therapeutic Targets</i> , 2015 , 19, 1623-35	6.4	55
82	Slow-transit constipation: solitary symptom of a systemic gastrointestinal disease. <i>Diseases of the Colon and Rectum</i> , 1999 , 42, 231-40	3.1	54
81	Gallbladder motility and cholesterol crystallization in bile from patients with pigment and cholesterol gallstones. <i>European Journal of Clinical Investigation</i> , 2000 , 30, 317-24	4.6	50
80	Efficacy of unusually high doses of tranexamic acid for the treatment of epistaxis in hereditary hemorrhagic telangiectasia. <i>New England Journal of Medicine</i> , 2001 , 345, 926	59.2	49
79	Interleukins 1 beta and 6 induce functional alteration of rat colonic motility: an in vitro study. <i>European Journal of Clinical Investigation</i> , 2003 , 33, 704-12	4.6	47
78	Lipid-sensing nuclear receptors in the pathophysiology and treatment of the metabolic syndrome. <i>Wiley Interdisciplinary Reviews: Systems Biology and Medicine</i> , 2011 , 3, 562-87	6.6	46
77	Severe liver steatosis correlates with nitrosative and oxidative stress in rats. <i>European Journal of Clinical Investigation</i> , 2008 , 38, 523-30	4.6	41
76	Aquaporins in the hepatobiliary tract. Which, where and what they do in health and disease. <i>European Journal of Clinical Investigation</i> , 2008 , 38, 1-10	4.6	41
75	Non-alcoholic fatty liver disease in the metabolic syndrome. <i>Current Pharmaceutical Design</i> , 2007 , 13, 2193-8	3.3	41
74	Sphingomyelin exhibits greatly enhanced protection compared with egg yolk phosphatidylcholine against detergent bile salts. <i>Journal of Lipid Research</i> , 2000 , 41, 916-924	6.3	41
73	Gastrointestinal symptoms and motility disorders in patients with systemic scleroderma. <i>BMC Gastroenterology</i> , 2008 , 8, 7	3	40
72	Current pharmacological treatment of nonalcoholic fatty liver. <i>Current Medicinal Chemistry</i> , 2006 , 13, 2889-900	4.3	39
71	Intestinal mucosal damage caused by non-steroidal anti-inflammatory drugs: role of bile salts. <i>Clinical Biochemistry</i> , 2007 , 40, 503-10	3.5	38

70	Nuclear receptors in regenerating liver and hepatocellular carcinoma. <i>Molecular and Cellular Endocrinology</i> , 2013 , 368, 108-19	4.4	37
69	Effect of dietary restriction and N-acetylcysteine supplementation on intestinal mucosa and liver mitochondrial redox status and function in aged rats. <i>Experimental Gerontology</i> , 2004 , 39, 1323-32	4.5	37
68	Mitochondrial oxidative damage and myocardial fibrosis in rats chronically intoxicated with moderate doses of ethanol. <i>Toxicology Letters</i> , 2001 , 123, 209-16	4.4	37
67	Parallel intestinal and liver injury during early cholestasis in the rat: modulation by bile salts and antioxidants. <i>Free Radical Biology and Medicine</i> , 2007 , 42, 1381-91	7.8	34
66	Dynamic carbon 13 breath tests for the study of liver function and gastric emptying. <i>Gastroenterology Report</i> , 2015 , 3, 12-21	3.3	33
65	Water handling and aquaporins in bile formation: recent advances and research trends. <i>Journal of Hepatology</i> , 2003 , 39, 864-74	13.4	32
64	13C-breath tests for clinical investigation of liver mitochondrial function. <i>European Journal of Clinical Investigation</i> , 2010 , 40, 843-50	4.6	31
63	Cholesterol crystallization in model bile: effects of bile salt and phospholipid species composition. <i>Journal of Lipid Research</i> , 2001 , 42, 1273-1281	6.3	31
62	Familial mediterranean fever: a fascinating model of inherited autoinflammatory disorder. <i>European Journal of Clinical Investigation</i> , 2013 , 43, 1314-27	4.6	30
61	T16189C mitochondrial DNA variant is associated with metabolic syndrome in Caucasian subjects. <i>Nutrition</i> , 2011 , 27, 773-7	4.8	28
60	Identification of miR-9-5p as direct regulator of ABCA1 and HDL-driven reverse cholesterol transport in circulating CD14+ cells of patients with metabolic syndrome. <i>Cardiovascular Research</i> , 2018 , 114, 1154-1164	9.9	27
59	Managing nonalcoholic fatty liver disease: recommendations for family physicians. <i>Canadian Family Physician</i> , 2007 , 53, 857-63	0.9	27
58	Impaired gallbladder motility and delayed orocecal transit contribute to pigment gallstone and biliary sludge formation in beta-thalassemia major adults. <i>World Journal of Gastroenterology</i> , 2004 , 10, 2383-90	5.6	27
57	Basal and bevacizumab-based therapy-induced changes of lactate dehydrogenases and fibrinogen levels and clinical outcome of previously untreated metastatic colorectal cancer patients: a multicentric retrospective analysis. <i>Expert Opinion on Biological Therapy</i> , 2015 , 15, 155-62	5.4	26
56	Low membrane protein sulphhydryls but not G6PD deficiency predict ribavirin-induced hemolysis in hepatitis C. <i>Hepatology</i> , 2004 , 39, 1248-55	11.2	26
55	The effect of silymarin on plasma levels of malon-dialdehyde in patients receiving long-term treatment with psychotropic drugs. <i>Current Therapeutic Research</i> , 1994 , 55, 537-545	2.4	26
54	Changes of gallbladder and gastric dynamics in patients with acute hepatitis A. <i>European Journal of Clinical Investigation</i> , 2001 , 31, 617-22	4.6	25
53	Mutual changes of thioredoxin and nitrosothiols during biliary cirrhosis: results from humans and cholestatic rats. <i>Hepatology</i> , 2007 , 45, 331-9	11.2	24

52	Adaptation of subcellular glutathione detoxification system to stress conditions in choline-deficient diet induced rat fatty liver. <i>Cell Biology and Toxicology</i> , 2003 , 19, 355-66	7.4	24
51	Targeting the liver in the metabolic syndrome: evidence from animal models. <i>Current Pharmaceutical Design</i> , 2007 , 13, 2199-207	3.3	23
50	Overview on the mechanisms of drug-induced liver cell death. <i>Annals of Hepatology</i> , 2002 , 1, 162-168	3.1	23
49	Glutathione peroxidase, thioredoxin, and membrane protein changes in erythrocytes predict ribavirin-induced anemia. <i>Clinical Pharmacology and Therapeutics</i> , 2005 , 78, 422-32	6.1	23
48	Opposite effects of cholestyramine and loxiglumide on gallbladder dynamics in humans. <i>Gastroenterology</i> , 1992 , 102, 633-9	13.3	23
47	Beneficial effects of oral tilactase on patients with hypolactasia. <i>European Journal of Clinical Investigation</i> , 2008 , 38, 835-44	4.6	22
46	Is it possible to predict the clinical course of gallstone disease? Usefulness of gallbladder motility evaluation in a clinical setting. <i>American Journal of Gastroenterology</i> , 2006 , 101, 2576-81; quiz 2672	0.7	21
45	Basolateral Ca ²⁺ -dependent K ⁺ -channels play a key role in Cl ⁻ secretion induced by taurodeoxycholate from colon mucosa. <i>Biology of the Cell</i> , 2003 , 95, 115-22	3.5	21
44	Nuclear receptors expression chart in peripheral blood mononuclear cells identifies patients with Metabolic Syndrome. <i>Biochimica Et Biophysica Acta - Molecular Basis of Disease</i> , 2013 , 1832, 2289-301	6.9	20
43	Liver function as assessed by breath tests in patients with hepatocellular carcinoma. <i>Journal of Surgical Research</i> , 2009 , 157, 199-207	2.5	20
42	Sphingomyelin protects against apoptosis and hyperproliferation induced by deoxycholate: potential implications for colon cancer. <i>Digestive Diseases and Sciences</i> , 2003 , 48, 1094-101	4	20
41	Psychopathological profile and health-related quality of life (HRQOL) in patients with hepatocellular carcinoma (HCC) and cirrhosis. <i>Clinical and Experimental Medicine</i> , 2015 , 15, 65-72	4.9	19
40	The Long-Term Impact of Renin-Angiotensin System (RAS) Inhibition on Cardiorenal Outcomes (LIRICO): A Randomized, Controlled Trial. <i>Journal of the American Society of Nephrology: JASN</i> , 2018 , 29, 2890-2899	12.7	18
39	Effect of tauroursodeoxycholic acid on serum liver enzymes and dyspeptic symptoms in patients with chronic active hepatitis. <i>Current Therapeutic Research</i> , 1993 , 53, 521-532	2.4	17
38	Indomethacin enhances bile salt detergent activity: relevance for NSAIDs-induced gastrointestinal mucosal injury. <i>Digestive Diseases and Sciences</i> , 2006 , 51, 766-74	4	15
37	Pathways of cholesterol crystallization in model bile and native bile. <i>Digestive and Liver Disease</i> , 2003 , 35, 118-26	3.3	15
36	Haemodynamic effects of propranolol, octreotide and their combination during fasting and post-prandial splanchnic hyperaemia in patients with cirrhosis. <i>European Journal of Gastroenterology and Hepatology</i> , 2001 , 13, 163-9	2.2	15
35	Neuron-derived orphan receptor 1 promotes proliferation of quiescent hepatocytes. <i>Gastroenterology</i> , 2013 , 144, 1518-1529.e3	13.3	14

34	Oxidized LDL receptor 1 gene polymorphism in patients with metabolic syndrome. <i>European Journal of Clinical Investigation</i> , 2013 , 43, 41-8	4.6	14
33	Current treatments of primary sclerosing cholangitis. <i>Current Medicinal Chemistry</i> , 2007 , 14, 2081-94	4.3	14
32	Chronic ethanol administration induces oxidative alterations and functional impairment of pancreatic mitochondria in the rat. <i>Digestion</i> , 1999 , 60, 549-53	3.6	14
31	Contrast-enhanced ultrasound in the diagnosis of hepatocellular carcinoma. <i>Radiologia Medica</i> , 2015 , 120, 627-33	6.5	13
30	Mitochondrial glutathione content determines the rate of liver regeneration after partial hepatectomy in eu- and hypothyroid rats. <i>Journal of Hepatology</i> , 2003 , 39, 571-9	13.4	13
29	Metabolic syndrome: differences between psychiatric and internal medicine patients. <i>International Journal of Psychiatry in Medicine</i> , 2013 , 45, 203-26	1	12
28	A novel cluster of patients with Familial Mediterranean Fever (FMF) in southern Italy. <i>European Journal of Clinical Investigation</i> , 2017 , 47, 622-629	4.6	11
27	The p66Shc protein controls redox signaling and oxidation-dependent DNA damage in human liver cells. <i>American Journal of Physiology - Renal Physiology</i> , 2015 , 309, G826-40	5.1	11
26	Long-term ursodeoxycholate improves circulating redox changes in primary biliary cirrhotic patients. <i>Clinical Biochemistry</i> , 2011 , 44, 1400-4	3.5	11
25	Contribution of canalicular glutathione efflux to bile formation. From cholestasis associated alterations to pharmacological intervention to modify bile flow. <i>Current Drug Targets Immune, Endocrine and Metabolic Disorders</i> , 2005 , 5, 153-61		11
24	The effects of acute and chronic ethanol administration on canine bile secretion. <i>The American Journal of Digestive Diseases</i> , 1976 , 21, 1037-43		11
23	Esomeprazole-induced central fever with severe myalgia. <i>Annals of Pharmacotherapy</i> , 2005 , 39, 757-60	2.9	10
22	Identification of peculiar gene expression profile in peripheral blood mononuclear cells (PBMC) of celiac patients on gluten free diet. <i>PLoS ONE</i> , 2018 , 13, e0197915	3.7	10
21	Ultrasonic findings in Whipple's disease. <i>Journal of Clinical Ultrasound</i> , 1984 , 12, 286-8	1	9
20	Micellar lipid composition profoundly affects LXR-dependent cholesterol transport across CaCo2 cells. <i>FEBS Letters</i> , 2009 , 583, 1274-80	3.8	6
19	Drug reaction with eosinophilia and systemic symptoms caused by lenalidomide. <i>European Journal of Dermatology</i> , 2012 , 22, 799-800	0.8	6
18	Defective in vitro contractility of ureteropelvic junction in children with functional and obstructive urine flow impairment. <i>Journal of Pediatric Surgery</i> , 2006 , 41, 1594-7	2.6	6
17	From lipid secretion to cholesterol crystallization in bile. Relevance in cholesterol gallstone disease. <i>Annals of Hepatology</i> , 2002 , 1, 121-128	3.1	6

16	Contractility in vitro and mitochondrial response in small and large rabbit bowel after anastomosis. <i>World Journal of Surgery</i> , 2002 , 26, 493-8	3.3	6
15	Indomethacin-induced ileitis is associated with tensiometric, vascular and oxidative changes in the experimental rat model. <i>European Journal of Clinical Investigation</i> , 2005 , 35, 271-8	4.6	6
14	Short-term benefits of an unrestricted-calorie traditional Mediterranean diet, modified with a reduced consumption of carbohydrates at evening, in overweight-obese patients. <i>International Journal of Food Sciences and Nutrition</i> , 2017 , 68, 234-248	3.7	5
13	The nutritional status modulates preservation-reperfusion injury in rat fatty liver. <i>Journal of Surgical Research</i> , 2005 , 127, 190-6	2.5	5
12	Hepatotoxicity of polyunsaturated fatty acids in alcohol abuser. <i>Journal of Hepatology</i> , 2002 , 37, 291-2	13.4	5
11	Biliary proteins and their redox status changes in gallstone patients. <i>European Journal of Clinical Investigation</i> , 2009 , 39, 986-92	4.6	4
10	Red blood cells (RBC) deformability and aggregability: alterations in alcoholism. <i>Advances in Experimental Medicine and Biology</i> , 2006 , 578, 125-31	3.6	4
9	Pathobiology of Cholesterol Gallstone Disease: From Equilibrium Ternary Phase Diagram to Agents Preventing Cholesterol Crystallization and Stone Formation. <i>Current Drug Targets Immune, Endocrine and Metabolic Disorders</i> , 2003 , 3, 67-81		3
8	Evidence of lipid peroxidation in patients taking neuroleptic drugs. <i>Current Therapeutic Research</i> , 1994 , 55, 133-141	2.4	3
7	Medical doctors and the foundation of the International Red Cross. <i>Internal and Emergency Medicine</i> , 2018 , 13, 301-305	3.7	2
6	Adefovir dipivoxyl for the treatment of delta-related liver cirrhosis. <i>Annals of Pharmacotherapy</i> , 2006 , 40, 1681-4	2.9	2
5	Taurodeoxycholate-induced intestinal injury is modulated by oxidative stress-dependent pre-conditioning like mechanisms. <i>Toxicology Letters</i> , 2008 , 182, 36-41	4.4	1
4	Modulation of cholesterol crystallization in bile. Implications for non-surgical treatment of cholesterol gallstone disease. <i>Current Drug Targets Immune, Endocrine and Metabolic Disorders</i> , 2005 , 5, 177-84		1
3	A Diagnosis of Inflammatory Pseudotumor of the Liver by Contrast Enhanced Ultrasound and Fine-Needle Biopsy: A Case Report. <i>European Journal of Case Reports in Internal Medicine</i> , 2017 , 4, 000495	1.2	0
2	The Liver in Metabolic Syndrome 2014 , 27-61		0
1	The "hemolysis model" for the study of cyto-toxicity and cyto-protection by bile salts and phospholipids. <i>Advances in Experimental Medicine and Biology</i> , 2006 , 578, 93-9	3.6	