

# Giuseppe H Palasciano

## List of Publications by Year in descending order

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108  
papers

5,054  
citations

87723

38  
h-index

95083

68  
g-index

108  
all docs

108  
docs citations

108  
times ranked

7207  
citing authors

#	ARTICLE	IF	CITATIONS
1	Cholesterol gallstone disease. <i>Lancet, The</i> , 2006, 368, 230-239.	6.3	557
2	Oxidative stress-induced risk factors associated with the metabolic syndrome: a unifying hypothesis. <i>Journal of Nutritional Biochemistry</i> , 2008, 19, 491-504.	1.9	249
3	Selective Activation of Nuclear Bile Acid Receptor FXR in the Intestine Protects Mice Against Cholestasis. <i>Gastroenterology</i> , 2012, 142, 355-365.e4.	0.6	243
4	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, 1658-1665.	1.3	201
5	Bile acids and colon cancer: Solving the puzzle with nuclear receptors. <i>Trends in Molecular Medicine</i> , 2011, 17, 564-572.	3.5	175
6	Systemic Oxidative Alterations Are Associated with Visceral Adiposity and Liver Steatosis in Patients with Metabolic Syndrome. <i>Journal of Nutrition</i> , 2006, 136, 3022-3026.	1.3	162
7	Ribavirin-Induced Anemia: Mechanisms, Risk Factors and Related Targets for Future Research. <i>Current Medicinal Chemistry</i> , 2006, 13, 3351-3357.	1.2	145
8	Coordinate regulation of gallbladder motor function in the gut-liver axis. <i>Hepatology</i> , 2008, 47, 2112-2126.	3.6	117
9	Moving towards personalised therapy in patients with hepatocellular carcinoma: the role of the microenvironment. <i>Gut</i> , 2014, 63, 1668-1676.	6.1	94
10	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, 430-440.	1.8	92
11	Symptoms and diagnosis of gallbladder stones. <i>Bailliere's Best Practice and Research in Clinical Gastroenterology</i> , 2006, 20, 1017-1029.	1.0	91
12	Integrative miRNA and whole-genome analyses of epicardial adipose tissue in patients with coronary atherosclerosis. <i>Cardiovascular Research</i> , 2016, 109, 228-239.	1.8	87
13	Nonalcoholic steatohepatitis: recent advances from experimental models to clinical management. <i>Clinical Biochemistry</i> , 2005, 38, 203-217.	0.8	85
14	Liver X Receptors Inhibit Proliferation of Human Colorectal Cancer Cells and Growth of Intestinal Tumors in Mice. <i>Gastroenterology</i> , 2013, 144, 1497-1507.e13.	0.6	85
15	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.	1.2	84
16	Cell type-dependent effect of phospholipid and cholesterol on bile salt cytotoxicity. <i>Gastroenterology</i> , 1991, 101, 457-464.	0.6	83
17	The reduced tolerance of rat fatty liver to ischemia reperfusion is associated with mitochondrial oxidative injury1. <i>Journal of Surgical Research</i> , 2005, 124, 160-168.	0.8	80
18	Liver breath tests non-invasively predict higher stages of non-alcoholic steatohepatitis. <i>Clinical Science</i> , 2006, 111, 135-143.	1.8	80

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19	The Intestinal Nuclear Receptor Signature With Epithelial Localization Patterns and Expression Modulation in Tumors. <i>Gastroenterology</i> , 2010, 138, 636-648.e12.	0.6	80
20	Pan-enteric dysmotility, impaired quality of life and alexithymia in a large group of patients meeting Rome criteria for irritable bowel syndrome. <i>World Journal of Gastroenterology</i> , 2003, 9, 2293.	1.4	77
21	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, 200-204.	0.4	76
22	Novel Therapeutics for the Treatment of Familial Mediterranean Fever: From Colchicine to Biologics. <i>Clinical Pharmacology and Therapeutics</i> , 2013, 95, 89-97.	2.3	66
23	Slow-transit constipation. <i>Diseases of the Colon and Rectum</i> , 1999, 42, 231-240.	0.7	63
24	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, 926-926.	13.9	60
25	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, 1623-1635.	1.5	58
26	Gallbladder motility and cholesterol crystallization in bile from patients with pigment and cholesterol gallstones. <i>European Journal of Clinical Investigation</i> , 2000, 30, 317-324.	1.7	56
27	Lipid sensing nuclear receptors in the pathophysiology and treatment of the metabolic syndrome. <i>Wiley Interdisciplinary Reviews: Systems Biology and Medicine</i> , 2011, 3, 562-587.	6.6	56
28	Gastrointestinal symptoms and motility disorders in patients with systemic sclerosis. <i>BMC Gastroenterology</i> , 2008, 8, 7.	0.8	55
29	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, 704-712.	1.7	52
30	Severe liver steatosis correlates with nitrosative and oxidative stress in rats. <i>European Journal of Clinical Investigation</i> , 2008, 38, 523-530.	1.7	49
31	Sphingomyelin exhibits greatly enhanced protection compared with egg yolk phosphatidylcholine against detergent bile salts. <i>Journal of Lipid Research</i> , 2000, 41, 916-924.	2.0	48
32	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.	1.7	46
33	Intestinal mucosal damage caused by non-steroidal anti-inflammatory drugs: Role of bile salts. <i>Clinical Biochemistry</i> , 2007, 40, 503-510.	0.8	45
34	Current Pharmacological Treatment of Nonalcoholic Fatty Liver. <i>Current Medicinal Chemistry</i> , 2006, 13, 2889-2900.	1.2	43
35	Non-Alcoholic Fatty Liver Disease in the Metabolic Syndrome. <i>Current Pharmaceutical Design</i> , 2007, 13, 2193-2198.	0.9	43
36	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, 1323-1332.	1.2	41

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37	Mitochondrial oxidative damage and myocardial fibrosis in rats chronically intoxicated with moderate doses of ethanol. <i>Toxicology Letters</i> , 2001, 123, 209-216.	0.4	40
38	Nuclear receptors in regenerating liver and hepatocellular carcinoma. <i>Molecular and Cellular Endocrinology</i> , 2013, 368, 108-119.	1.6	40
39	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, 1381-1391.	1.3	39
40	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.	1.8	38
41	Cholesterol crystallization in model bile: effects of bile salt and phospholipid species composition. <i>Journal of Lipid Research</i> , 2001, 42, 1273-1281.	2.0	38
42	Familial mediterranean fever: a fascinating model of inherited autoinflammatory disorder. <i>European Journal of Clinical Investigation</i> , 2013, 43, 1314-1327.	1.7	37
43	Dynamic carbon 13 breath tests for the study of liver function and gastric emptying. <i>Gastroenterology Report</i> , 2015, 3, 12-21.	0.6	37
44	Water handling and aquaporins in bile formation: recent advances and research trends. <i>Journal of Hepatology</i> , 2003, 39, 864-874.	1.8	35
45	Impaired gallbladder motility and delayed orocecal transit contribute to pigment gallstone and biliary sludge formation in $\beta^0$ -thalassemia major adults. <i>World Journal of Gastroenterology</i> , 2004, 10, 2383.	1.4	35
46	<sup>13</sup> C breath tests for clinical investigation of liver mitochondrial function. <i>European Journal of Clinical Investigation</i> , 2010, 40, 843-850.	1.7	34
47	T16189C mitochondrial DNA variant is associated with metabolic syndrome in Caucasian subjects. <i>Nutrition</i> , 2011, 27, 773-777.	1.1	34
48	Changes of gallbladder and gastric dynamics in patients with acute hepatitis A. <i>European Journal of Clinical Investigation</i> , 2001, 31, 617-622.	1.7	32
49	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, 355-366.	2.4	32
50	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.	0.5	31
51	Managing nonalcoholic fatty liver disease: recommendations for family physicians. <i>Canadian Family Physician</i> , 2007, 53, 857-63.	0.1	31
52	Low membrane protein sulfhydryls but not G6PD deficiency predict ribavirin-induced hemolysis in hepatitis C. <i>Hepatology</i> , 2004, 39, 1248-1255.	3.6	30
53	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.	3.0	30
54	Glutathione peroxidase, thioredoxin, and membrane protein changes in erythrocytes predict ribavirin-induced anemia. <i>Clinical Pharmacology and Therapeutics</i> , 2005, 78, 422-432.	2.3	29

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55	Overview on the mechanisms of drug-induced liver cell death. <i>Annals of Hepatology</i> , 2002, 1, 162-168.	0.6	28
56	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, 155-162.	1.4	27
57	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.	1.9	27
58	Basolateral Ca <sup>2+</sup> -dependent K <sup>+</sup> -channels play a key role in Cl <sup>-</sup> -secretion induced by taurodeoxycholate from colon mucosa. <i>Biology of the Cell</i> , 2003, 95, 115-122.	0.7	25
59	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, 2576-2581.	0.2	25
60	Mutual changes of thioredoxin and nitrosothiols during biliary cirrhosis: Results from humans and cholestatic rats. <i>Hepatology</i> , 2007, 45, 331-339.	3.6	25
61	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, 2289-2301.	1.8	24
62	Opposite effects of cholestyramine and loxiglumide on gallbladder dynamics in humans. <i>Gastroenterology</i> , 1992, 102, 633-639.	0.6	23
63	Targeting the Liver in the Metabolic Syndrome: Evidence from Animal Models. <i>Current Pharmaceutical Design</i> , 2007, 13, 2199-2207.	0.9	23
64	Beneficial effects of oral tilactase on patients with hypolactasia. <i>European Journal of Clinical Investigation</i> , 2008, 38, 835-844.	1.7	23
65	Liver Function as Assessed by Breath Tests in Patients With Hepatocellular Carcinoma. <i>Journal of Surgical Research</i> , 2009, 157, 199-207.	0.8	23
66	Sphingomyelin protects against apoptosis and hyperproliferation induced by deoxycholate: potential implications for colon cancer. <i>Digestive Diseases and Sciences</i> , 2003, 48, 1094-1101.	1.1	20
67	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.	1.1	20
68	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.	0.5	19
69	A novel cluster of patients with Familial Mediterranean Fever (FMF) in southern Italy. <i>European Journal of Clinical Investigation</i> , 2017, 47, 622-629.	1.7	19
70	Neuron-Derived Orphan Receptor 1 Promotes Proliferation of Quiescent Hepatocytes. <i>Gastroenterology</i> , 2013, 144, 1518-1529.e3.	0.6	18
71	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-G840.	1.6	18
72	Chronic Ethanol Administration Induces Oxidative Alterations and Functional Impairment of Pancreatic Mitochondria in the Rat. <i>Digestion</i> , 1999, 60, 549-553.	1.2	17

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73	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, 163-169.	0.8	17
74	Pathways of cholesterol crystallization in model bile and native bile. <i>Digestive and Liver Disease</i> , 2003, 35, 118-126.	0.4	17
75	Indomethacin Enhances Bile Salt Detergent Activity: Relevance for NSAIDs-Induced Gastrointestinal Mucosal Injury. <i>Digestive Diseases and Sciences</i> , 2006, 51, 766-774.	1.1	17
76	Long-term ursodeoxycholate improves circulating redox changes in primary biliary cirrhotic patients. <i>Clinical Biochemistry</i> , 2011, 44, 1400-1404.	0.8	16
77	Oxidized LDL Receptor 1 gene polymorphism in patients with Metabolic Syndrome. <i>European Journal of Clinical Investigation</i> , 2013, 43, 41-48.	1.7	16
78	Current Treatments of Primary Sclerosing Cholangitis. <i>Current Medicinal Chemistry</i> , 2007, 14, 2081-2094.	1.2	15
79	Contrast-enhanced ultrasound in the diagnosis of hepatocellular carcinoma. <i>Radiologia Medica</i> , 2015, 120, 627-633.	4.7	15
80	Lipidomic Approaches to Study HDL Metabolism in Patients with Central Obesity Diagnosed with Metabolic Syndrome. <i>International Journal of Molecular Sciences</i> , 2022, 23, 6786.	1.8	15
81	Mitochondrial glutathione content determines the rate of liver regeneration after partial hepatectomy in eu- and hypothyroid rats. <i>Journal of Hepatology</i> , 2003, 39, 571-579.	1.8	14
82	Metabolic Syndrome: Differences between Psychiatric and Internal Medicine Patients. <i>International Journal of Psychiatry in Medicine</i> , 2013, 45, 203-226.	0.8	14
83	Esomeprazole-Induced Central Fever with Severe Myalgia. <i>Annals of Pharmacotherapy</i> , 2005, 39, 757-760.	0.9	13
84	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, 153-161.	1.8	12
85	The effects of acute and chronic ethanol administration on canine bile secretion. <i>The American Journal of Digestive Diseases</i> , 1976, 21, 1037-1043.	0.9	11
86	Ultrasonic findings in whipple's disease. <i>Journal of Clinical Ultrasound</i> , 1984, 12, 286-288.	0.4	11
87	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.	1.8	10
88	Drug reaction with eosinophilia and systemic symptoms caused by lenalidomide. <i>European Journal of Dermatology</i> , 2012, 22, 799-800.	0.3	10
89	From lipid secretion to cholesterol crystallization in bile. Relevance in cholesterol gallstone disease. <i>Annals of Hepatology</i> , 2002, 1, 121-128.	0.6	9
90	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, 271-278.	1.7	9

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91	Defective in vitro contractility of ureteropelvic junction in children with functional and obstructive urine flow impairment. <i>Journal of Pediatric Surgery</i> , 2006, 41, 1594-1597.	0.8	7
92	Micellar lipid composition profoundly affects LXR-dependent cholesterol transport across CaCo2 cells. <i>FEBS Letters</i> , 2009, 583, 1274-1280.	1.3	7
93	Hepatotoxicity of polyunsaturated fatty acids in alcohol abuser. <i>Journal of Hepatology</i> , 2002, 37, 291-292.	1.8	6
94	Contractility In Vitro and Mitochondrial Response in Small and Large Rabbit Bowel after Anastomosis. <i>World Journal of Surgery</i> , 2002, 26, 493-498.	0.8	6
95	The Nutritional Status Modulates Preservation-Reperfusion Injury in Rat Fatty Liver. <i>Journal of Surgical Research</i> , 2005, 127, 190-196.	0.8	6
96	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.	1.3	6
97	Red Blood Cells (RBC) Deformability and Aggregability: Alterations in Alcoholism. , 2006, 578, 125-131.		5
98	Adefovir Dipivoxyl for the Treatment of Delta-Related Liver Cirrhosis. <i>Annals of Pharmacotherapy</i> , 2006, 40, 1681-1684.	0.9	4
99	Biliary proteins and their redox status changes in gallstone patients. <i>European Journal of Clinical Investigation</i> , 2009, 39, 986-992.	1.7	4
100	Evidence of lipid peroxidation in patients taking neuroleptic drugs. <i>Current Therapeutic Research</i> , 1994, 55, 133-141.	0.5	3
101	63 A Novel Cluster of Patients With Familial Mediterranean Fever (FMF) Displayed Abnormal Gastrointestinal Motorfunction. <i>Gastroenterology</i> , 2012, 142, S-16-S-17.	0.6	2
102	Medical doctors and the foundation of the International Red Cross. <i>Internal and Emergency Medicine</i> , 2018, 13, 301-305.	1.0	2
103	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.	0.2	2
104	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, 177-184.	1.8	1
105	Taurodeoxycholate-induced intestinal injury is modulated by oxidative stress-dependent pre-conditioning like mechanisms. <i>Toxicology Letters</i> , 2008, 182, 36-41.	0.4	1
106	The Liver in Metabolic Syndrome. , 2014, , 27-61.		1
107	Art in hospital: is it possible?. <i>Italian Journal of Medicine</i> , 0, , .	0.2	0
108	The "Hemolysis Model" for the Study of Cyto-Toxicity and Cyto-Protection by Bile Salts and Phospholipids. , 2006, 578, 93-99.		0