Pietro Invernizzi

List of Publications by Year in descending order

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407 papers 26,442 citations

75 h-index 146 g-index

419 all docs

419 docs citations

419 times ranked

25484 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.	27.0	1,548
2	EASL Clinical Practice Guidelines: Management of cholestatic liver diseases. Journal of Hepatology, 2009, 51, 237-267.	3.7	1,540
3	Cholangiocarcinoma 2020: the next horizon in mechanisms and management. Nature Reviews Gastroenterology and Hepatology, 2020, 17, 557-588.	17.8	1,155
4	Cholangiocarcinoma: current knowledge and future perspectives consensus statement from the European Network for the Study of Cholangiocarcinoma (ENS-CCA). Nature Reviews Gastroenterology and Hepatology, 2016, 13, 261-280.	17.8	964
5	EASL Clinical Practice Guidelines: The diagnosis and management of patients with primary biliary cholangitis. Journal of Hepatology, 2017, 67, 145-172.	3.7	889
6	A Placebo-Controlled Trial of Obeticholic Acid in Primary Biliary Cholangitis. New England Journal of Medicine, 2016, 375, 631-643.	27.0	817
7	Primary biliary cirrhosis in monozygotic and dizygotic twins: Genetics, epigenetics, and environment. Gastroenterology, 2004, 127, 485-492.	1.3	447
8	Genome-wide meta-analyses identify three loci associated with primary biliary cirrhosis. Nature Genetics, 2010, 42, 658-660.	21.4	389
9	Microbiota-driven gut vascular barrier disruption is a prerequisite for non-alcoholic steatohepatitis development. Journal of Hepatology, 2019, 71, 1216-1228.	3.7	388
10	Levels of Alkaline Phosphatase and Bilirubin Are Surrogate End Points of Outcomes of Patients With Primary Biliary Cirrhosis: An International Follow-up Study. Gastroenterology, 2014, 147, 1338-1349.e5.	1.3	365
11	Macrophage plasticity and polarization in liver homeostasis and pathology. Hepatology, 2014, 59, 2034-2042.	7.3	359
12	Patient Age, Sex, and Inflammatory Bowel Disease Phenotype Associate With Course of Primary Sclerosing Cholangitis. Gastroenterology, 2017, 152, 1975-1984.e8.	1.3	355
13	Dense genotyping of immune-related disease regions identifies nine new risk loci for primary sclerosing cholangitis. Nature Genetics, 2013, 45, 670-675.	21.4	339
14	Development and Validation of a Scoring System to Predict Outcomes of Patients With Primary Biliary Cirrhosis Receiving Ursodeoxycholic Acid Therapy. Gastroenterology, 2015, 149, 1804-1812.e4.	1.3	330
15	Comparison of the clinical features and clinical course of antimitochondrial antibody-positive and -negative primary biliary cirrhosis. Hepatology, 1997, 25, 1090-1095.	7.3	286
16	Patients with primary biliary cirrhosis react against a ubiquitous xenobiotic-metabolizing bacterium. Hepatology, 2003, 38, 1250-1257.	7.3	281
17	High rates of 30-day mortality in patients with cirrhosis and COVID-19. Journal of Hepatology, 2020, 73, 1063-1071.	3.7	279
18	Genome-wide association study of non-alcoholic fatty liver and steatohepatitis in a histologically characterised cohortâ ⁺ †. Journal of Hepatology, 2020, 73, 505-515.	3.7	279

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19	The X chromosome and immune associated genes. Journal of Autoimmunity, 2012, 38, J187-J192.	6.5	277
20	Frequency of monosomy X in women with primary biliary cirrhosis. Lancet, The, 2004, 363, 533-535.	13.7	252
21	International genome-wide meta-analysis identifies new primary biliary cirrhosis risk loci and targetable pathogenic pathways. Nature Communications, 2015, 6, 8019.	12.8	245
22	Genome-wide association study of primary sclerosing cholangitis identifies new risk loci and quantifies the genetic relationship with inflammatory bowel disease. Nature Genetics, 2017, 49, 269-273.	21.4	230
23	New functions for an iron storage protein: The role of ferritin in immunity and autoimmunity. Journal of Autoimmunity, 2008, 30, 84-89.	6.5	222
24	Human liver-resident CD56bright/CD16neg NK cells are retained within hepatic sinusoids via the engagement of CCR5 and CXCR6 pathways. Journal of Autoimmunity, 2016, 66, 40-50.	6.5	220
25	Definition of human autoimmunity — autoantibodies versus autoimmune disease. Autoimmunity Reviews, 2010, 9, A259-A266.	5.8	210
26	Biliary apotopes and anti-mitochondrial antibodies activate innate immune responses in primary biliary cirrhosis. Hepatology, 2010, 52, 987-998.	7.3	194
27	Apotopes and the biliary specificity of primary biliary cirrhosis. Hepatology, 2009, 49, 871-879.	7.3	193
28	Autoimmune liver serology: Current diagnostic and clinical challenges. World Journal of Gastroenterology, 2008, 14, 3374.	3.3	185
29	X Chromosome Monosomy: A Common Mechanism for Autoimmune Diseases. Journal of Immunology, 2005, 175, 575-578.	0.8	180
30	Antinuclear Antibodies in Primary Biliary Cirrhosis. Seminars in Liver Disease, 2005, 25, 298-310.	3.6	173
31	Correlation of initial autoantibody profile and clinical outcome in primary biliary cirrhosis. Hepatology, 2006, 43, 1135-1144.	7.3	171
32	Female predominance and X chromosome defects in autoimmune diseases. Journal of Autoimmunity, 2009, 33, 12-16.	6.5	158
33	A sensitive bead assay for antimitochondrial antibodies: Chipping away at AMA-negative primary biliary cirrhosis. Hepatology, 2007, 45, 659-665.	7.3	152
34	Autoantibodies against nuclear pore complexes are associated with more active and severe liver disease in primary biliary cirrhosis. Journal of Hepatology, 2001, 34, 366-372.	3.7	150
35	Hyperlipidaemic state and cardiovascular risk in primary biliary cirrhosis. Gut, 2002, 51, 265-269.	12.1	150
36	MicroRNAs in autoimmunity and inflammatory bowel disease: Crucial regulators in immune response. Autoimmunity Reviews, 2012, 11, 305-314.	5.8	150

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37	Ursodeoxycholic acid therapy and liver transplant-free survival in patients with primary biliary cholangitis. Journal of Hepatology, 2019, 71, 357-365.	3.7	148
38	Immunochip analyses identify a novel risk locus for primary biliary cirrhosis at 13q14, multiple independent associations at four established risk loci and epistasis between 1p31 and 7q32 risk variants. Human Molecular Genetics, 2012, 21, 5209-5221.	2.9	139
39	Stratification of hepatocellular carcinoma risk in primary biliary cirrhosis: a multicentre international study. Gut, 2016, 65, 321-329.	12.1	139
40	Evolving Trends in Female to Male Incidence and Male Mortality of Primary Biliary Cholangitis. Scientific Reports, 2016, 6, 25906.	3.3	132
41	Cholangiocarcinoma stem-like subset shapes tumor-initiating niche by educating associated macrophages. Journal of Hepatology, 2017, 66, 102-115.	3.7	130
42	Changing nomenclature for PBC: From â€~cirrhosis' to â€~cholangitis'. Hepatology, 2015, 62, 1620-1622.	7.3	125
43	Preferential X chromosome loss but random inactivation characterize primary biliary cirrhosis. Hepatology, 2007, 46, 456-462.	7.3	124
44	PBC Screen: An IgG/IgA dual isotype ELISA detecting multiple mitochondrial and nuclear autoantibodies specific for primary biliary cirrhosis. Journal of Autoimmunity, 2010, 35, 436-442.	6.5	123
45	The consequences of apoptosis in autoimmunity. Journal of Autoimmunity, 2008, 31, 257-262.	6.5	122
46	Cancer stem cells and tumor-associated macrophages: a roadmap for multitargeting strategies. Oncogene, 2016, 35, 671-682.	5.9	122
47	Human leukocyte antigen polymorphisms in italian primary biliary cirrhosis: A multicenter study of 664 patients and 1992 healthy controls. Hepatology, 2008, 48, 1906-1912.	7.3	120
48	Immunoglobulin M levels inversely correlate with CD40 ligand promoter methylation in patients with primary biliary cirrhosis. Hepatology, 2012, 55, 153-160.	7.3	116
49	Lack of immunological or molecular evidence for a role of mouse mammary tumor retrovirus in primary biliary cirrhosis. Gastroenterology, 2004, 127, 493-501.	1.3	115
50	Iron levels in polarized macrophages: Regulation of immunity and autoimmunity. Autoimmunity Reviews, 2012, 11, 883-889.	5.8	109
51	Identification of serum and tissue micro-RNA expression profiles in different stages of inflammatory bowel disease. Clinical and Experimental Immunology, 2013, 173, 250-258.	2.6	109
52	Estrogen receptors in cholangiocytes and the progression of primary biliary cirrhosis. Journal of Hepatology, 2004, 41, 905-912.	3.7	108
53	Pretreatment prediction of response to ursodeoxycholic acid in primary biliary cholangitis: development and validation of the UDCA Response Score. The Lancet Gastroenterology and Hepatology, 2018, 3, 626-634.	8.1	103
54	Interleukin-6-driven progranulin expression increases cholangiocarcinoma growth by an Akt-dependent mechanism. Gut, 2012, 61, 268-277.	12.1	101

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55	Genetics and Geoepidemiology of Primary Biliary Cirrhosis: Following the Footprints to Disease Etiology. Seminars in Liver Disease, 2005, 25, 265-280.	3.6	100
56	Interpreting Serological Tests in Diagnosing Autoimmune Liver Diseases. Seminars in Liver Disease, 2007, 27, 161-172.	3.6	100
57	Changing Nomenclature for PBC: From â€~Cirrhosis' to â€~Cholangitis'. Gastroenterology, 2015, 149, 1627-1629.	1.3	96
58	Overexpression of microRNA-21 is associated with elevated pro-inflammatory cytokines in dominant-negative TGF- \hat{I}^2 receptor type II mouse. Journal of Autoimmunity, 2013, 41, 111-119.	6.5	95
59	Recognition and inhibition of SARS-CoV-2 by humoral innate immunity pattern recognition molecules. Nature Immunology, 2022, 23, 275-286.	14.5	95
60	Infectome: A platform to trace infectious triggers of autoimmunity. Autoimmunity Reviews, 2013, 12, 726-740.	5.8	94
61	The changing face of chronic autoimmune atrophic gastritis: an updated comprehensive perspective. Autoimmunity Reviews, 2019, 18, 215-222.	5.8	94
62	Y chromosome loss in male patients with primary biliary cirrhosis. Journal of Autoimmunity, 2013, 41, 87-91.	6.5	93
63	A comprehensive evaluation of serum autoantibodies in primary biliary cirrhosis. Journal of Autoimmunity, 2010, 34, 55-58.	6.5	92
64	Autophagy: Highlighting a novel player in the autoimmunity scenario. Journal of Autoimmunity, 2007, 29, 61-68.	6.5	91
65	Serotonin Metabolism Is Dysregulated in Cholangiocarcinoma, which Has Implications for Tumor Growth. Cancer Research, 2008, 68, 9184-9193.	0.9	90
66	The challenges of primary biliary cholangitis: What is new and what needs to be done. Journal of Autoimmunity, 2019, 105, 102328.	6.5	86
67	Vitamin D receptor polymorphisms are associated with increased susceptibility to primary biliary cirrhosis in Japanese and Italian populations. Journal of Hepatology, 2009, 50, 1202-1209.	3.7	85
68	Changing nomenclature for PBC: From †cirrhosis' to †cholangitis'. Journal of Hepatology, 2015, 63, 1285-1287.	3.7	85
69	Geoepidemiology of autoimmune liver diseases. Journal of Autoimmunity, 2010, 34, J300-J306.	6.5	83
70	Secretin Stimulates Biliary Cell Proliferation by Regulating Expression of MicroRNA 125b and MicroRNA let7a in Mice. Gastroenterology, 2014, 146, 1795-1808.e12.	1.3	83
71	DNA methylation profiling of the X chromosome reveals an aberrant demethylation on CXCR3 promoter in primary biliary cirrhosis. Clinical Epigenetics, 2015, 7, 61.	4.1	83
72	Role of the stromal-derived factor-1 (SDF-1)–CXCR4 axis in the interaction between hepatic stellate cells and cholangiocarcinoma. Journal of Hepatology, 2012, 57, 813-820.	3.7	82

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73	Understanding short bowel syndrome: Current status and future perspectives. Digestive and Liver Disease, 2020, 52, 253-261.	0.9	82
74	Etiopathogenesis of primary biliary cirrhosis. World Journal of Gastroenterology, 2008, 14, 3328.	3.3	80
75	Clinical Pharmacokinetics of Therapeutic Bile Acids. Clinical Pharmacokinetics, 1996, 30, 333-358.	3.5	79
76	From Bases to Basis: Linking Genetics to Causation in Primary Biliary Cirrhosis. Clinical Gastroenterology and Hepatology, 2005, 3, 401-410.	4.4	79
77	The secretin/secretin receptor axis modulates liver fibrosis through changes in transforming growth factor $\hat{\mathbf{e}}^2$ biliary secretion in mice. Hepatology, 2016, 64, 865-879.	7.3	79
78	2020 international consensus on ANCA testing beyond systemic vasculitis. Autoimmunity Reviews, 2020, 19, 102618.	5.8	79
79	The genetics of human autoimmune disease. Journal of Autoimmunity, 2009, 33, 290-299.	6.5	78
80	Differences in the metabolism and disposition of ursodeoxycholic acid and of its taurine-conjugated species in patients with primary biliary cirrhosis. Hepatology, 1999, 29, 320-327.	7.3	75
81	Peculiar HLA polymorphisms in Italian patients with primary biliary cirrhosis. Journal of Hepatology, 2003, 38, 401-406.	3.7	75
82	Classical HLA-DRB1 and DPB1 alleles account for HLA associations with primary biliary cirrhosis. Genes and Immunity, 2012, 13, 461-468.	4.1	75
83	Serum microRNAs as novel biomarkers for primary sclerosing cholangitis and cholangiocarcinoma. Clinical and Experimental Immunology, 2016, 185, 61-71.	2.6	75
84	Human leukocyte antigen in primary biliary cirrhosis: An old story now reviving. Hepatology, 2011, 54, 714-723.	7.3	74
85	Epigenetic investigation of variably X chromosome inactivated genes in monozygotic female twins discordant for primary biliary cirrhosis. Epigenetics, 2011, 6, 95-102.	2.7	74
86	Goals of Treatment for Improved Survival in Primary Biliary Cholangitis: Treatment Target Should Be Bilirubin Within the Normal Range and Normalization of Alkaline Phosphatase. American Journal of Gastroenterology, 2020, 115, 1066-1074.	0.4	74
87	Autoimmunity and Turner's syndrome. Autoimmunity Reviews, 2012, 11, A538-A543.	5.8	73
88	Th17 and regulatory T lymphocytes in primary biliary cirrhosis and systemic sclerosis as models of autoimmune fibrotic diseases. Autoimmunity Reviews, 2012, 12, 300-304.	5.8	70
89	Overcoming a "Probable―Diagnosis in Antimitochondrial Antibody Negative Primary Biliary Cirrhosis: Study of 100 Sera and Review of the Literature. Clinical Reviews in Allergy and Immunology, 2012, 42, 288-297.	6.5	70
90	Genetic polymorphisms of toll-like receptor 9 influence the immune response to CpG and contribute to hyper-lgM in primary biliary cirrhosis. Journal of Autoimmunity, 2005, 24, 347-352.	6.5	69

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91	Shotgun proteomics: Identification of unique protein profiles of apoptotic bodies from biliary epithelial cells. Hepatology, 2014, 60, 1314-1323.	7.3	68
92	Blood fetal microchimerism in primary biliary cirrhosis. Clinical and Experimental Immunology, 2001, 122, 418-422.	2.6	67
93	Presence of fetal DNA in maternal plasma decades after pregnancy. Human Genetics, 2002, 110, 587-591.	3.8	67
94	Prevalence of primary biliary cirrhosis in adults referring hospital for annual health check-up in Southern China. BMC Gastroenterology, 2010, 10, 100.	2.0	67
95	Substance P increases liver fibrosis by differential changes in senescence of cholangiocytes and hepatic stellate cells. Hepatology, 2017, 66, 528-541.	7.3	67
96	Progress in the Genetics of Primary Biliary Cirrhosis. Seminars in Liver Disease, 2011, 31, 147-156.	3.6	66
97	Impact of microenvironment and stem-like plasticity in cholangiocarcinoma: Molecular networks and biological concepts. Journal of Hepatology, 2015, 62, 198-207.	3.7	66
98	Expert clinical management of autoimmune hepatitis in the real world. Alimentary Pharmacology and Therapeutics, 2017, 45, 723-732.	3.7	66
99	Fibrosis stage is an independent predictor of outcome in primary biliary cholangitis despite biochemical treatment response. Alimentary Pharmacology and Therapeutics, 2019, 50, 1127-1136.	3.7	66
100	Epidemiology and Pathogenesis of Primary Biliary Cirrhosis. Journal of Clinical Gastroenterology, 2004, 38, 264-271.	2.2	65
101	Update on primary biliary cirrhosis. Digestive and Liver Disease, 2010, 42, 401-408.	0.9	65
102	Phenotypical and functional alterations of CD8 regulatory T cells in primary biliary cirrhosis. Journal of Autoimmunity, 2010, 35, 176-180.	6.5	64
103	Increased loss of the Y chromosome in peripheral blood cells in male patients with autoimmune thyroiditis. Journal of Autoimmunity, 2012, 38, J193-J196.	6.5	64
104	The limitations and hidden gems of the epidemiology of primary biliary cirrhosis. Journal of Autoimmunity, 2013, 46, 81-87.	6.5	64
105	Major Hepatic Complications in Ursodeoxycholic Acid-Treated Patients With Primary Biliary Cholangitis: Risk Factors and Time Trends in Incidence and Outcome. American Journal of Gastroenterology, 2018, 113, 254-264.	0.4	64
106	Inhibition of mast cellâ€secreted histamine decreases biliary proliferation and fibrosis in primary sclerosing cholangitis Mdr2â°/â° mice. Hepatology, 2016, 64, 1202-1216.	7.3	63
107	An international genome-wide meta-analysis of primary biliary cholangitis: Novel risk loci and candidate drugs. Journal of Hepatology, 2021, 75, 572-581.	3.7	62
108	Epithelial cell specificity and apotope recognition by serum autoantibodies in primary biliary cirrhosis. Hepatology, 2011, 54, 196-203.	7.3	60

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109	Dysregulation of Iron Metabolism in Cholangiocarcinoma Stem-like Cells. Scientific Reports, 2017, 7, 17667.	3.3	60
110	Cholangiocarcinoma in Italy: A national survey on clinical characteristics, diagnostic modalities and treatment. Results from the "Cholangiocarcinoma―committee of the Italian Association for the Study of Liver disease. Digestive and Liver Disease, 2011, 43, 60-65.	0.9	59
111	New and Emerging Systemic Therapeutic Options for Advanced Cholangiocarcinoma. Cells, 2020, 9, 688.	4.1	58
112	Genome-Wide Analysis of DNA Methylation, Copy Number Variation, and Gene Expression in Monozygotic Twins Discordant for Primary Biliary Cirrhosis. Frontiers in Immunology, 2014, 5, 128.	4.8	57
113	Outcome of COVIDâ€19 in Patients With Autoimmune Hepatitis: An International Multicenter Study. Hepatology, 2021, 73, 2099-2109.	7.3	56
114	Antibody to carbonic anhydrase II is present in primary biliary cirrhosis (PBC) irrespective of antimitochondrial antibody status. Clinical and Experimental Immunology, 1998, 114, 448-454.	2.6	55
115	Milder disease stage in patients with primary biliary cholangitis over a 44â€year period: A changing natural history. Hepatology, 2018, 67, 1920-1930.	7.3	55
116	Coronavirus Disease 2019 in Autoimmune Hepatitis: A Lesson From Immunosuppressed Patients. Hepatology Communications, 2020, 4, 1257-1262.	4.3	55
117	Enhanced liver fibrosis test predicts transplantâ€free survival in primary sclerosing cholangitis, a multiâ€centre study. Liver International, 2017, 37, 1554-1561.	3.9	54
118	Effects of Age and Sex of Response to Ursodeoxycholic Acid and Transplant-free Survival in Patients With Primary Biliary Cholangitis. Clinical Gastroenterology and Hepatology, 2019, 17, 2076-2084.e2.	4.4	54
119	Geographic Clusters of Primary Biliary Cirrhosis. Clinical and Developmental Immunology, 2003, 10, 127-131.	3.3	53
120	Antimitochondrial Antibodies and Reactivity to N. Aromaticivorans Proteins in Icelandic Patients with Primary Biliary Cirrhosis and Their Relatives. American Journal of Gastroenterology, 2004, 99, 2143-2146.	0.4	53
121	Serum and Biliary Insulin-like Growth Factor I and Vascular Endothelial Growth Factor in Determining the Cause of Obstructive Cholestasis. Annals of Internal Medicine, 2007, 147, 451.	3.9	52
122	Pathway-based analysis of primary biliary cirrhosis genome-wide association studies. Genes and Immunity, 2013, 14, 179-186.	4.1	52
123	Management of patients with autoimmune liver disease during COVID-19 pandemic. Journal of Hepatology, 2020, 73, 453-455.	3.7	51
124	Genetic associations in Italian primary sclerosing cholangitis: Heterogeneity across Europe defines a critical role for HLA-C. Journal of Hepatology, 2010, 52, 712-717.	3.7	50
125	Lack of Siglec-7 expression identifies a dysfunctional natural killer cell subset associated with liver inflammation and fibrosis in chronic HCV infection. Gut, 2016, 65, 1998-2006.	12.1	50
126	Blocking H1/H2 histamine receptors inhibits damage/fibrosis in Mdr2–/– mice and human cholangiocarcinoma tumorigenesis. Hepatology, 2018, 68, 1042-1056.	7. 3	50

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127	Multi-Teaching Styles Approach and Active Reflection: Effectiveness in Improving Fitness Level, Motor Competence, Enjoyment, Amount of Physical Activity, and Effects on the Perception of Physical Education Lessons in Primary School Children. Sustainability, 2019, 11, 405.	3.2	49
128	X Monosomy in Female Systemic Lupus Erythematosus. Annals of the New York Academy of Sciences, 2007, 1110, 84-91.	3.8	48
129	Future directions in genetic for autoimmune diseases. Journal of Autoimmunity, 2009, 33, 1-2.	6.5	48
130	Experimental evidence on the immunopathogenesis of primary biliary cirrhosis. Cellular and Molecular Immunology, 2010, 7, 1-10.	10.5	47
131	Knockout of microRNA-21 reduces biliary hyperplasia and liver fibrosis in cholestatic bile duct ligated mice. Laboratory Investigation, 2016, 96, 1256-1267.	3.7	47
132	Dexamethasone Conjugation to Biodegradable Avidin-Nucleic-Acid-Nano-Assemblies Promotes Selective Liver Targeting and Improves Therapeutic Efficacy in an Autoimmune Hepatitis Murine Model. ACS Nano, 2019, 13, 4410-4423.	14.6	47
133	Increased local dopamine secretion has growthâ€promoting effects in cholangiocarcinoma. International Journal of Cancer, 2010, 126, 2112-2122.	5.1	46
134	Melatonin exerts by an autocrine loop antiproliferative effects in cholangiocarcinoma; its synthesis is reduced favoring cholangiocarcinoma growth. American Journal of Physiology - Renal Physiology, 2011, 301, G623-G633.	3.4	46
135	Vitamin D in autoimmune liver disease. Clinics and Research in Hepatology and Gastroenterology, 2013, 37, 535-545.	1.5	45
136	Prolonged darkness reduces liver fibrosis in a mouse model of primary sclerosing cholangitis by miRâ€200b downâ€regulation. FASEB Journal, 2017, 31, 4305-4324.	0.5	45
137	Keratin variants are overrepresented in primary biliary cirrhosis and associate with disease severity. Hepatology, 2009, 50, 546-554.	7. 3	44
138	Liver auto-immunology: The paradox of autoimmunity in a tolerogenic organ. Journal of Autoimmunity, 2013, 46, 1-6.	6.5	44
139	Serum antinuclear and extractable nuclear antigen antibody prevalence and associated morbidity and mortality in the general population over 15 years. Autoimmunity Reviews, 2016, 15, 162-166.	5.8	44
140	Tauroursodeoxycholic acid for treatment of primary biliary cirrhosis. Digestive Diseases and Sciences, 1996, 41, 809-815.	2.3	43
141	Genetic polymorphisms influencing xenobiotic metabolism and transport in patients with primary biliary cirrhosis. Hepatology, 2005, 41, 55-63.	7.3	43
142	Forkhead box A2 regulates biliary heterogeneity and senescence during cholestatic liver injury in mice‡. Hepatology, 2017, 65, 544-559.	7.3	43
143	Clinical treatment of cholangiocarcinoma: an updated comprehensive review. Annals of Hepatology, 2022, 27, 100737.	1.5	43
144	Genetics and Epigenetics of Primary Biliary Cirrhosis. Seminars in Liver Disease, 2014, 34, 255-264.	3.6	42

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145	Dermatological Complications After Solid Organ Transplantation. Clinical Reviews in Allergy and Immunology, 2018, 54, 185-212.	6.5	42
146	Genetic association analysis identifies variants associated with disease progression in primary sclerosing cholangitis. Gut, 2018, 67, 1517-1524.	12.1	42
147	Primary biliary cirrhosis: does X mark the spot?. Autoimmunity Reviews, 2004, 3, 493-499.	5.8	41
148	Skewing of X chromosome inactivation in autoimmunity. Autoimmunity, 2008, 41, 272-277.	2.6	41
149	Inhibition of the apelin/apelin receptor axis decreases cholangiocarcinoma growth. Cancer Letters, 2017, 386, 179-188.	7.2	41
150	Clinical features and management of primary biliary cirrhosis. World Journal of Gastroenterology, 2008, 14, 3313.	3.3	41
151	Gene dosage as a relevant mechanism contributing to the determination of ovarian function in Turner syndrome. Human Reproduction, 2014, 29, 368-379.	0.9	39
152	A functional characteristic of cysteineâ€rich protein 61: Modulation of myeloidâ€derived suppressor cells in liver inflammation. Hepatology, 2018, 67, 232-246.	7.3	39
153	Acute liver and renal failure during treatment with buprenorphine at therapeutic dose. Digestive and Liver Disease, 2009, 41, e8-e10.	0.9	38
154	Identification of New Autoantigens by Protein Array Indicates a Role for IL4 Neutralization in Autoimmune Hepatitis. Molecular and Cellular Proteomics, 2012, 11, 1885-1897.	3.8	38
155	Towards common denominators in primary biliary cirrhosis: The role of IL-12. Journal of Hepatology, 2012, 56, 731-733.	3.7	38
156	Sex Differences Associated with Primary Biliary Cirrhosis. Clinical and Developmental Immunology, 2012, 2012, 1-11.	3.3	37
157	Combination of fibrates with obeticholic acid is able to normalise biochemical liver tests in patients with difficultâ€toâ€treat primary biliary cholangitis. Alimentary Pharmacology and Therapeutics, 2021, 53, 1138-1146.	3.7	37
158	Conjugation is essential for the anticholestatic effect of NorUrsodeoxycholic acid in taurolithocholic acid-induced cholestasis in rat liver. Hepatology, 2010, 52, 1758-1768.	7.3	36
159	Changing nomenclature for PBC: From â€~cirrhosis' to â€~cholangitis'. Clinics and Research in Hepatology and Gastroenterology, 2015, 39, e57-e59.	1.5	36
160	Ten-year combination treatment with colchicine and ursodeoxycholic acid for primary biliary cirrhosis: a double-blind, placebo-controlled trial on symptomatic patients. Alimentary Pharmacology and Therapeutics, 2001, 15, 1427-1434.	3.7	35
161	Genes and (auto)immunity in primary biliary cirrhosis. Genes and Immunity, 2005, 6, 543-556.	4.1	35
162	Comparative analysis of portal cell infiltrates in antimitochondrial autoantibody-positive versus antimitochondrial autoantibody-negative primary biliary cirrhosis. Hepatology, 2012, 55, 1495-1506.	7.3	35

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163	Tracing environmental markers of autoimmunity: introducing the infectome. Immunologic Research, 2013, 56, 220-240.	2.9	35
164	NIâ€0801, an antiâ€chemokine (Câ€Xâ€C motif) ligand 10 antibody, in patients with primary biliary cholangitis and an incomplete response to ursodeoxycholic acid. Hepatology Communications, 2018, 2, 492-503.	4.3	35
165	Endoscopic Findings in Patients Infected With 2019 Novel Coronavirus in Lombardy, Italy. Clinical Gastroenterology and Hepatology, 2020, 18, 2375-2377.	4.4	35
166	Implications of genomeâ€wide association studies in novel therapeutics in primary biliary cirrhosis. European Journal of Immunology, 2014, 44, 945-954.	2.9	34
167	The critical role of myeloid-derived suppressor cells and FXR activation in immune-mediated liver injury. Journal of Autoimmunity, 2014, 53, 55-66.	6.5	34
168	Immune-Mediated Drug-Induced Liver Injury: Immunogenetics and Experimental Models. International Journal of Molecular Sciences, 2021, 22, 4557.	4.1	34
169	Effect of Anti-Carbonic Anhydrase Antibodies on Carbonic Anhydrases I and II. Clinical Chemistry, 2003, 49, 1221-1223.	3.2	33
170	The fingerprint of antimitochondrial antibodies and the etiology of primary biliary cholangitis. Hepatology, 2017, 65, 1670-1682.	7.3	33
171	Management of Asymptomatic Sporadic Nonfunctioning Pancreatic Neuroendocrine Neoplasms (ASPEN) â‰ 2 cm: Study Protocol for a Prospective Observational Study. Frontiers in Medicine, 2020, 7, 598438.	2.6	33
172	Real-world experience with obeticholic acid in patients with primary biliary cholangitis. JHEP Reports, 2021, 3, 100248.	4.9	33
173	Liver stiffness measurement by vibration-controlled transient elastography improves outcome prediction in primary biliary cholangitis. Journal of Hepatology, 2022, 77, 1545-1553.	3.7	33
174	Geoepidemiology, Genetic and Environmental Risk Factors for PBC. Digestive Diseases, 2015, 33, 94-101.	1.9	32
175	Novel therapeutics for primary biliary cholangitis: Toward a disease-stage-based approach. Autoimmunity Reviews, 2016, 15, 870-876.	5.8	32
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