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List of Publications by Year
in descending order

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54 papers	4,165 citations	201674 27 h-index	161849 54 g-index
55 all docs	55 docs citations	55 times ranked	6380 citing authors

#	Article	IF	Citations
1	Mucosalâ€associated invariant Tâ€cell tumor infiltration predicts longâ€term survival in cholangiocarcinoma. Hepatology, 2022, 75, 1154-1168.	7.3	14
2	The Role of Natural Killer Cells in Nonalcoholic Steatohepatitis: An Ongoing Debate. Cellular and Molecular Gastroenterology and Hepatology, 2022, 13, 348-349.	4.5	2
3	Impact of delayed type hypersensitivity arthritis on development of heart failure by aortic constriction in mice. PLoS ONE, 2022, 17, e0262821.	2.5	1
4	Bile from Patients with Primary Sclerosing Cholangitis Contains Mucosal-Associated Invariant T-Cell Antigens. American Journal of Pathology, 2022, 192, 629-641.	3.8	9
5	Risk of hepatoâ€pancreatoâ€biliary cancer is increased by primary sclerosing cholangitis in patients with inflammatory bowel disease: A populationâ€based cohort study. United European Gastroenterology Journal, 2022, 10, 212-224.	3.8	14
6	Spatial transcriptomics identifies enriched gene expression and cell types in human liver fibrosis. Hepatology Communications, 2022, 6, 2538-2550.	4.3	16
7	Liver Transplantation for Acute Intermittent Porphyria. Liver Transplantation, 2021, 27, 491-501.	2.4	32
8	Thoracic Epidural Analgesia for Postoperative Pain Management in Liver Transplantation: A 10-year Study on 685 Liver Transplant Recipients. Transplantation Direct, 2021, 7, e648.	1.6	10
9	Cholangiocyte organoids can repair bile ducts after transplantation in the human liver. Science, 2021, 371, 839-846.	12.6	170
10	A heterozygous germline CD100 mutation in a family with primary sclerosing cholangitis. Science Translational Medicine, 2021, 13, .	12.4	8
11	Absence of NLRP3 Inflammasome in Hematopoietic Cells Reduces Adverse Remodeling After Experimental Myocardial Infarction. JACC Basic To Translational Science, 2020, 5, 1210-1224.	4.1	19
12	Isolation and propagation of primary human cholangiocyte organoids for the generation of bioengineered biliary tissue. Nature Protocols, 2019, 14, 1884-1925.	12.0	67
13	Control of CD1d-restricted antigen presentation and inflammation by sphingomyelin. Nature Immunology, 2019, 20, 1644-1655.	14.5	35
14	Agingâ€Related Expression of Twinfilinâ€1 Regulates Cholangiocyte Biological Response to Injury. Hepatology, 2019, 70, 883-898.	7.3	9
15	Genetic markers associated with long-term cardiovascular outcome in kidney transplant recipients. American Journal of Transplantation, 2019, 19, 1444-1451.	4.7	4
16	IL13RÎ±2 expression identifies tissueâ€resident ILâ€22â€producing PLZF⁺ innate TÂcells in the human liver. European Journal of Immunology, 2018, 48, 1329-1335.	2.9	13
17	Nonalcoholic fatty liver disease is an increasing indication for liver transplantation in the Nordic countries. Liver International, 2018, 38, 2082-2090.	3.9	47
18	Genetic association analysis identifies variants associated with disease progression in primary sclerosing cholangitis. Gut, 2018, 67, 1517-1524.	12.1	42

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19	Cytoreductive surgery and hyperthermic intraperitoneal chemotherapy for pseudomyxoma peritonei in a liver-transplanted patient: a case report. World Journal of Surgical Oncology, 2018, 16, 180.	1.9	2
20	Establishment of a surgical bile duct injection technique giving direct access to the bile ducts for studies of the murine biliary tree. American Journal of Physiology - Renal Physiology, 2018, 314, G349-G359.	3.4	11
21	Novel serum and bile protein markers predict primary sclerosing cholangitis disease severity and prognosis. Journal of Hepatology, 2017, 66, 1214-1222.	3.7	51
22	Nlrp3 Activation Induces Il-18 Synthesis and Affects the Epithelial Barrier Function in Reactive Cholangiocytes. American Journal of Pathology, 2017, 187, 366-376.	3.8	43
23	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
24	The role of natural killer T cells in a mouse model with spontaneous bile duct inflammation. Physiological Reports, 2017, 5, e13117.	1.7	10
25	Reconstruction of the mouse extrahepatic biliary tree using primary human extrahepatic cholangiocyte organoids. Nature Medicine, 2017, 23, 954-963.	30.7	210
26	Gut and liver T-cells of common clonal origin in primary sclerosing cholangitis-inflammatory bowel disease. Journal of Hepatology, 2017, 66, 116-122.	3.7	49
27	The gut microbiota contributes to a mouse model of spontaneous bile duct inflammation. Journal of Hepatology, 2017, 66, 382-389.	3.7	60
28	Modelling the burden of hepatitis C infection among people who inject drugs in Norway, 1973â€“2030. BMC Infectious Diseases, 2017, 17, 541.	2.9	14
29	Intact CD100â€“CD72 Interaction Necessary for TCR-Induced T Cell Proliferation. Frontiers in Immunology, 2017, 8, 765.	4.8	21
30	C77G in PTPRC (CD45) is no risk allele for ovarian cancer, but associated with less aggressive disease. PLoS ONE, 2017, 12, e0182030.	2.5	8
31	Highâ€throughput Tâ€cell receptor sequencing across chronic liver diseases reveals distinct diseaseâ€associated repertoires. Hepatology, 2016, 63, 1608-1619.	7.3	104
32	Prognostic biomarkers and surrogate end points in <scp>PSC</scp>. Liver International, 2016, 36, 1748-1751.	3.9	1
33	Indications and Outcomes in Liver Transplantation in Patients With Primary Sclerosing Cholangitis in Norway. Transplantation Direct, 2015, 1, e39.	1.6	26
34	Cholangiocytes derived from human induced pluripotent stem cells for disease modeling and drug validation. Nature Biotechnology, 2015, 33, 845-852.	17.5	318
35	The biliary epithelium presents antigens to and activates natural killer T cells. Hepatology, 2015, 62, 1249-1259.	7.3	83
36	CEACAM1 regulates TIM-3-mediated tolerance and exhaustion. Nature, 2015, 517, 386-390.	27.8	525

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37	Early-onset Crohnâ€™s disease and autoimmunity associated with a variant in CTLA-4. Gut, 2015, 64, 1889-1897.	12.1	106
38	Refinement of the MHC Risk Map in a Scandinavian Primary Sclerosing Cholangitis Population. PLoS ONE, 2014, 9, e114486.	2.5	24
39	Update on primary sclerosing cholangitis genetics. Current Opinion in Gastroenterology, 2014, 30, 310-319.	2.3	26
40	Characterization of animal models for primary sclerosing cholangitis (PSC). Journal of Hepatology, 2014, 60, 1290-1303.	3.7	129
41	HLA variants related to primary sclerosing cholangitis influence rejection after liver transplantation. World Journal of Gastroenterology, 2014, 20, 3986.	3.3	13
42	Genome-wide association analysis in Primary sclerosing cholangitis and ulcerative colitis identifies risk loci atGPR35andTCF4. Hepatology, 2013, 58, 1074-1083.	7.3	150
43	Analyzing Antigen Recognition by Natural Killer T Cells. Methods in Molecular Biology, 2013, 960, 557-572.	0.9	18
44	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
45	Fine mapping and replication of genetic risk loci in primary sclerosing cholangitis. Scandinavian Journal of Gastroenterology, 2012, 47, 820-826.	1.5	47
46	Extended analysis of a genome-wide association study in primary sclerosing cholangitis detects multiple novel risk loci. Journal of Hepatology, 2012, 57, 366-375.	3.7	196
47	Genome-wide association analysis in primary sclerosing cholangitis identifies two non-HLA susceptibility loci. Nature Genetics, 2011, 43, 17-19.	21.4	221
48	Three ulcerative colitis susceptibility loci are associated with primary sclerosing cholangitis and indicate a role for IL2, REL , and CARD9. Hepatology, 2011, 53, 1977-1985.	7.3	110
49	The utility of genome-wide association studies in hepatology. Hepatology, 2010, 51, 1833-1842.	7.3	41
50	Genome-Wide Association Analysis in Primary Sclerosing Cholangitis. Gastroenterology, 2010, 138, 1102-1111.	1.3	325
51	Genome-wide association studies - A summary for theclinical gastroenterologist. World Journal of Gastroenterology, 2009, 15, 5377.	3.3	14
52	Cholangiocarcinoma in primary sclerosing cholangitis is associated with NKG2D polymorphisms. Hepatology, 2008, 47, 90-96.	7.3	119
53	Investigation of cholangiocarcinoma associated NKG2D polymorphisms in colorectal carcinoma. International Journal of Cancer, 2008, 123, 241-242.	5.1	4
54	Liver TX for hepatitis C cirrhosis in a low prevalence population: Risk factors and status at evaluation. Scandinavian Journal of Gastroenterology, 2006, 41, 592-596.	1.5	3