Richard J Thompson

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Liver Disease and Risk of Hepatocellular Carcinoma in Children With Mutations in TALDO1. Hepatology Communications, 2022, 6, 473-479.	2.0	8
2	Human iPSC-derived hepatocyte system models cholestasis with tight junction protein 2 deficiency. JHEP Reports, 2022, 4, 100446.	2.6	5
3	Maralixibat for the treatment of PFIC: Longâ€ŧerm, IBAT inhibition in an openâ€ŀabel, Phase 2 study. Hepatology Communications, 2022, 6, 2379-2390.	2.0	26
4	Impact of longâ€ŧerm administration of maralixibat on children with cholestasis secondary to Alagille syndrome. Hepatology Communications, 2022, 6, 1922-1933.	2.0	12
5	Complications of congenital portosystemic shunts: liver tumors are affected by shunt severity, but pulmonary and neurocognitive associations are not. Hepatology International, 2022, 16, 918-925.	1.9	5
6	Odevixibat treatment in progressive familial intrahepatic cholestasis: a randomised, placebo-controlled, phase 3 trial. The Lancet Gastroenterology and Hepatology, 2022, 7, 830-842.	3.7	54
7	Challenges in understanding the consequences of variants in ABCB4 gene. Journal of Hepatology, 2021, 74, 242-243.	1.8	1
8	Use of a Comprehensive 66-Gene Cholestasis Sequencing Panel in 2171 Cholestatic Infants, Children, and Young Adults. Journal of Pediatric Gastroenterology and Nutrition, 2021, 72, 654-660.	0.9	20
9	The Influence of Donor and Recipient Complement C3 Polymorphisms on Liver Transplant Outcome. International Journal of Hepatology, 2021, 2021, 1-14.	0.4	1
10	Progressive familial intrahepatic cholestasis — farnesoid X receptor deficiency due to <i>NR1H4</i> mutation: A case report. World Journal of Clinical Cases, 2021, 9, 3631-3636.	0.3	7
11	Mutation Analysis and Disease Features at Presentation in a Multi enter Cohort of Children With Monogenic Cholestasis. Journal of Pediatric Gastroenterology and Nutrition, 2021, 73, 169-177.	0.9	8
12	Impact of Genotype, Serum Bile Acids, and Surgical Biliary Diversion on Native Liver Survival in FIC1 Deficiency. Hepatology, 2021, 74, 892-906.	3.6	25
13	Effects of odevixibat on pruritus and bile acids in children with cholestatic liver disease: Phase 2 study. Clinics and Research in Hepatology and Gastroenterology, 2021, 45, 101751.	0.7	40
14	Study of Acute Liver Failure in Children Using Next Generation Sequencing Technology. Journal of Pediatrics, 2021, 236, 124-130.	0.9	7
15	Cholestasis Due to USP53 Deficiency. Journal of Pediatric Gastroenterology and Nutrition, 2021, 72, 667-673.	0.9	18
16	Portal venous deprivation in patients with portosystemic shunts and its effect on liver tumors. Journal of Pediatric Surgery, 2020, 55, 651-654.	0.8	5
17	Mutations in Myosin 5B in Children With Earlyâ€onset Cholestasis. Journal of Pediatric Gastroenterology and Nutrition, 2020, 71, 184-188.	0.9	16
18	Enriched conditioning expands the regenerative ability of sensory neurons after spinal cord injury via neuronal intrinsic redox signaling. Nature Communications, 2020, 11, 6425.	5.8	37

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19	Longitudinal Outcomes in Young Patients with Alpha-1-Antitrypsin Deficiency with Native Liver Reveal that Neonatal Cholestasis is a Poor Predictor of Future Portal Hypertension. Journal of Pediatrics, 2020, 227, 81-86.e4.	0.9	9
20	Systematic Review and Metaâ€analysis. Journal of Pediatric Gastroenterology and Nutrition, 2020, 71, 176-183.	0.9	21
21	Genotype correlates with the natural history of severe bile salt export pump deficiency. Journal of Hepatology, 2020, 73, 84-93.	1.8	61
22	Review article: liver disease in adults with variants in the cholestasisâ€related genes <i>ABCB11</i> , <i>ABCB4</i> and <i>ATP8B1</i> . Alimentary Pharmacology and Therapeutics, 2020, 52, 1628-1639.	1.9	25
23	Biliary transporter gene mutations in severe intrahepatic cholestasis of pregnancy: Diagnostic and management implications. Journal of Gastroenterology and Hepatology (Australia), 2019, 34, 425-435.	1.4	8
24	Identification of Polycystic Kidney Disease 1 Like 1 Gene Variants in Children With Biliary Atresia Splenic Malformation Syndrome. Hepatology, 2019, 70, 899-910.	3.6	58
25	Histopathology of livers in patients with congenital portosystemic shunts (Abernethy malformation): a case series of 22 patients. Virchows Archiv Fur Pathologische Anatomie Und Physiologie Und Fur Klinische Medizin, 2019, 474, 47-57.	1.4	24
26	Outcomes of surgical management of familial intrahepatic cholestasis 1 and bile salt export protein deficiencies. Hepatology Communications, 2018, 2, 515-528.	2.0	54
27	Massive ascites and the heterozygous alpha 1 antitrypsin (α ₁ <scp>AT</scp>) living related donor liver in the homozygous child. Pediatric Transplantation, 2018, 22, e13075.	0.5	5
28	Reduced Hepatocellular Expression of Canalicular Transport Proteins in Infants with Neonatal Cholestasis and Congenital Hypopituitarism. Journal of Pediatrics, 2018, 200, 181-187.	0.9	10
29	Progressive Familial Intrahepatic Cholestasis. Clinics in Liver Disease, 2018, 22, 657-669.	1.0	124
30	Donor transmitted mutation of the ABCB11 gene and ensuing intrahepatic cholestasis of pregnancy in a liver transplant recipient. Liver Transplantation, 2017, 23, 1229-1232.	1.3	2
31	An expanded role for heterozygous mutations of ABCB4, ABCB11, ATP8B1, ABCC2 and TJP2 in intrahepatic cholestasis of pregnancy. Scientific Reports, 2017, 7, 11823.	1.6	98
32	Sequencing of transporter genes in cholestasis: We are still learning. Journal of Hepatology, 2017, 67, 1132-1133.	1.8	3
33	Sequencing of FIC1, BSEP and MDR3 in a large cohort of patients with cholestasis revealed a high number of different genetic variants. Journal of Hepatology, 2017, 67, 1253-1264.	1.8	97
34	Reply to: "Doublecortin domain containing protein 2 (DCDC2) genetic variants in primary sclerosing cholangitis― Journal of Hepatology, 2017, 67, 652-653.	1.8	0
35	Multiple β-catenin mutations in hepatocellular lesions arising in Abernethy malformation. Human Pathology, 2016, 53, 153-158.	1.1	32
36	Mutations in DCDC2 (doublecortin domain containing protein 2) in neonatal sclerosing cholangitis. Journal of Hepatology, 2016, 65, 1179-1187.	1.8	65

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37	Familial Intrahepatic Cholestasis. , 2016, , 663-670.		Ο
38	Hepatocellular carcinoma associated with tightâ€junction protein 2 deficiency. Hepatology, 2015, 62, 1914-1916.	3.6	63
39	Pigmented well-differentiated hepatocellular neoplasm with β-catenin mutation. Hepatobiliary and Pancreatic Diseases International, 2015, 14, 660-664.	0.6	5
40	Anti D20 Monoclonal Antibody Therapy in Functional Bile Salt Export Pump Deficiency After Liver Transplantation. Journal of Pediatric Gastroenterology and Nutrition, 2015, 60, e50-3.	0.9	6
41	Genetics of liver disease: From pathophysiology to clinical practice. Journal of Hepatology, 2015, 62, S6-S14.	1.8	73
42	Treating genetic disease: Expanding the options. Hepatology, 2015, 62, 349-351.	3.6	4
43	Mutations in <i>TJP2</i> , encoding zona occludens 2, and liver disease. Tissue Barriers, 2015, 3, e1026537.	1.6	55
44	Massive gene amplification drives paediatric hepatocellular carcinoma caused by bile salt export pump deficiency. Nature Communications, 2014, 5, 3850.	5.8	49
45	Microvilli as markers of disordered apical-membrane trafficking and assembly: Bowel and liver. Hepatology, 2014, 60, 34-36.	3.6	6
46	Mutations in TJP2 cause progressive cholestatic liver disease. Nature Genetics, 2014, 46, 326-328.	9.4	244
47	Genetic and metabolic liver disease. , 2012, , 157-259.		8
48	ATP8B1 Gene Expression Is Driven by a Housekeeping-Like Promoter Independent of Bile Acids and Farnesoid X Receptor. PLoS ONE, 2012, 7, e51650.	1.1	4
49	Recurrent low gamma-glutamyl Transpeptidase cholestasis following liver transplantation for bile salt export pump (BSEP) disease (posttransplant recurrent BSEP disease). Liver Transplantation, 2010, 16, 856-863.	1.3	60
50	Differences in presentation and progression between severe FIC1 and BSEP deficiencies. Journal of Hepatology, 2010, 53, 170-178.	1.8	182
51	Contribution of variant alleles of ABCB11 to susceptibility to intrahepatic cholestasis of pregnancy. Gut, 2009, 58, 537-544.	6.1	179
52	Missense mutations and single nucleotide polymorphisms in ABCB11 impair bile salt export pump processing and function or disrupt pre-messenger RNA splicing. Hepatology, 2009, 49, 553-567.	3.6	147
53	Effect of ischemic preconditioning on the genomic response to reperfusion injury in deceased donor liver transplantation. Liver Transplantation, 2009, 15, 1750-1765.	1.3	36
54	Severe bile salt export pump (BSEP) deficiency: mutations, immunohistochemically assessed BSEP expression, and malignancy risk. , 2009, , 206-216.		0

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55	The role of ABCB11 (BSEP) variation in susceptibility to intrahepatic cholestasis of pregnancy. , 2009, , 46-50.		0
56	Bile composition in Alagille Syndrome and PFIC patients having Partial External Biliary Diversion. BMC Gastroenterology, 2008, 8, 47.	0.8	25
57	Healy's law and the pediatric liver allograft. Liver Transplantation, 2008, 14, 1557-1558.	1.3	1
58	Severe Bile Salt Export Pump Deficiency: 82 Different ABCB11 Mutations in 109 Families. Gastroenterology, 2008, 134, 1203-1214.e8.	0.6	331
59	Congenital bile duct anomalies (biliary atresia) and chromosome 22 aneuploidy. Journal of Pediatric Surgery, 2008, 43, 1736-1740.	0.8	38
60	879 CHOLANGIOPATHY AND HCC IN MDR3 DEFICIENCY. Journal of Hepatology, 2008, 48, S330.	1.8	0
61	SÃndromes colestáticos familiares. Annales Nestlé (Ed Española), 2008, 66, 121-126.	0.1	Ο
62	Familial Cholestatic Syndromes. Annales Nestle, 2008, 66, 121-126.	0.1	0
63	Cholestasis: Current Issues and Plan for the Future. Journal of Pediatric Gastroenterology and Nutrition, 2008, 47, 220-224.	0.9	9
64	Syndromes cholestatiques familiaux. Annales Nestle [Ed Francaise], 2008, 66, 121-126.	0.0	0
65	Lack of hepatocellular CD10 along bile canaliculi is physiologic in early childhood and persistent in Alagille syndrome. Laboratory Investigation, 2007, 87, 1138-1148.	1.7	31
66	Mutations in Bile Salt Export Pump (ABCB11) in Two Children with Progressive Familial Intrahepatic Cholestasis and Cholangiocarcinoma. Journal of Pediatrics, 2007, 150, 556-559.	0.9	129
67	VPS33B mutation with ichthyosis, cholestasis, and renal dysfunction but without arthrogryposis: Incomplete ARC syndrome phenotype. Journal of Pediatrics, 2006, 148, 269-271.	0.9	50
68	Exocrine Pancreatic Function in Children with Progressive Familial Intrahepatic Cholestasis Type 2. Journal of Pediatric Gastroenterology and Nutrition, 2006, 42, 416-418.	0.9	20
69	Hepatocellular carcinoma in ten children under five years of age with bile salt export pump deficiency. Hepatology, 2006, 44, 478-486.	3.6	345
70	Heterogeneity of the egammadeltabeta-thalassaemias: characterization of three novel English deletions. British Journal of Haematology, 2005, 128, 722-729.	1.2	35
71	Mutations in VPS33B, encoding a regulator of SNARE-dependent membrane fusion, cause arthrogryposis–renal dysfunction–cholestasis (ARC) syndrome. Nature Genetics, 2004, 36, 400-404. 	9.4	313
72	Characterization of mutations inATP8B1associated with hereditary cholestasis. Hepatology, 2004, 40, 27-38.	3.6	263

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73	Progressive familial intrahepatic cholestasis, type 1, is associated with decreased farnesoid X receptor activity. Gastroenterology, 2004, 126, 756-764.	0.6	185
74	Cholestatic and Metabolic Liver Diseases: Working Group Report of the Second World Congress of Pediatric Gastroenterology, Hepatology, and Nutrition. Journal of Pediatric Gastroenterology and Nutrition, 2004, 39, S611-S615.	0.9	11
75	Novel Mutations Responsible for Autosomal Recessive Multisystem Pseudohypoaldosteronism and Sequence Variants in Epithelial Sodium Channel α-, β-, and γ-Subunit Genes. Journal of Clinical Endocrinology and Metabolism, 2002, 87, 3344-3350.	1.8	48
76	The human bile salt export pump: Characterization of substrate specificity and identification of inhibitors. Gastroenterology, 2002, 123, 1649-1658.	0.6	308
77	BSEP: Function and Role in Progressive Familial Intrahepatic Cholestasis. Seminars in Liver Disease, 2001, 21, 545-550.	1.8	117
78	Pediatric liver disease. Current Opinion in Gastroenterology, 2000, 16, 271-274.	1.0	1
79	Genetic Defects in Hepatocanalicular Transport. Seminars in Liver Disease, 2000, Volume 20, 365-372.	1.8	43
80	Inherited disorders of transport in the liver. Current Opinion in Genetics and Development, 2000, 10, 310-313.	1.5	19
81	Defects in the enterohepatic circulation of bile acids. Journal of Hepatology, 2000, 32, 5-6.	1.8	0
82	Hepatocanalicular bile salt export pump deficiency in patients with progressive familial intrahepatic cholestasis. Gastroenterology, 1999, 117, 1370-1379.	0.6	423
83	Pediatric liver disease. Current Opinion in Gastroenterology, 1999, 15, 249-252.	1.0	2
84	A gene encoding a liver-specific ABC transporter is mutated in progressive familial intrahepatic cholestasis. Nature Genetics, 1998, 20, 233-238.	9.4	968
85	Gene Structure of the Human Amiloride-Sensitive Epithelial Sodium Channel Beta Subunit. Biochemical and Biophysical Research Communications, 1998, 252, 208-213.	1.0	29
86	Identification of a Locus for Progressive Familial Intrahepatic Cholestasis PFIC2on Chromosome 2q24. American Journal of Human Genetics, 1997, 61, 630-633.	2.6	190
87	A novel spice–site mutation in the γ subunit of the epithelial sodium channel gene in three pseudohypoaldosteronism type 1 families. Nature Genetics, 1996, 13, 248-250.	9.4	228
88	Localisation of Pseudohypoaldosteronism Genes to Chromosome 16p12.2–13.11 and 12p13.1-Pter by Homozygosity Mapping. Human Molecular Genetics, 1996, 5, 293-299.	1.4	73