

# Henkjan J Verkade

## List of Publications by Citations

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241  
papers

6,002  
citations

41  
h-index

65  
g-index

261  
ext. papers

7,336  
ext. citations

5.1  
avg, IF

5.57  
L-index

#	Paper	IF	Citations
241	Stimulation of lipogenesis by pharmacological activation of the liver X receptor leads to production of large, triglyceride-rich very low density lipoprotein particles. <i>Journal of Biological Chemistry</i> , <b>2002</b> , 277, 34182-90	5.4	380
240	Severe bile salt export pump deficiency: 82 different ABCB11 mutations in 109 families. <i>Gastroenterology</i> , <b>2008</b> , 134, 1203-14	13.3	278
239	Impaired secretion of very low density lipoprotein-triglycerides by apolipoprotein E- deficient mouse hepatocytes. <i>Journal of Clinical Investigation</i> , <b>1997</b> , 100, 2915-22	15.9	140
238	Diagnosis and Management of Pediatric Autoimmune Liver Disease: ESPGHAN Hepatology Committee Position Statement. <i>Journal of Pediatric Gastroenterology and Nutrition</i> , <b>2018</b> , 66, 345-360	2.8	136
237	Regulation of cholesterol homeostasis. <i>Molecular and Cellular Endocrinology</i> , <b>2013</b> , 368, 1-16	4.4	135
236	Graft fibrosis after pediatric liver transplantation: ten years of follow-up. <i>Hepatology</i> , <b>2009</b> , 49, 880-6	11.2	125
235	Gastrointestinal outcomes and confounders in cystic fibrosis. <i>Journal of Pediatric Gastroenterology and Nutrition</i> , <b>2005</b> , 41, 273-85	2.8	109
234	Abnormal Liver Function Tests in Patients With COVID-19: Relevance and Potential Pathogenesis. <i>Hepatology</i> , <b>2020</b> , 72, 1864-1872	11.2	108
233	Biliary atresia and other cholestatic childhood diseases: Advances and future challenges. <i>Journal of Hepatology</i> , <b>2016</b> , 65, 631-42	13.4	99
232	Wilson's Disease in Children: A Position Paper by the Hepatology Committee of the European Society for Paediatric Gastroenterology, Hepatology and Nutrition. <i>Journal of Pediatric Gastroenterology and Nutrition</i> , <b>2018</b> , 66, 334-344	2.8	98
231	Fat malabsorption in cystic fibrosis patients receiving enzyme replacement therapy is due to impaired intestinal uptake of long-chain fatty acids. <i>American Journal of Clinical Nutrition</i> , <b>1999</b> , 69, 127-34	7.4	95
230	Intestinal Farnesoid X Receptor Controls Transintestinal Cholesterol Excretion in Mice. <i>Gastroenterology</i> , <b>2017</b> , 152, 1126-1138.e6	13.3	89
229	Altered bile composition after liver transplantation is associated with the development of nonanastomotic biliary strictures. <i>Journal of Hepatology</i> , <b>2009</b> , 50, 69-79	13.4	77
228	Late graft hepatitis and fibrosis in pediatric liver allograft recipients: Current concepts and future developments. <i>Liver Transplantation</i> , <b>2016</b> , 22, 1593-1602	4.5	76
227	The inhibitory effect of carboxymethylcellulose with high viscosity on lipid absorption in broiler chickens coincides with reduced bile salt concentration and raised microbial numbers in the small intestine. <i>Poultry Science</i> , <b>1998</b> , 77, 1534-9	3.9	76
226	Biliary Bicarbonate, pH, and Glucose Are Suitable Biomarkers of Biliary Viability During Ex Situ Normothermic Machine Perfusion of Human Donor Livers. <i>Transplantation</i> , <b>2019</b> , 103, 1405-1413	1.8	73
225	Biliary atresia in the Netherlands: outcome of patients diagnosed between 1987 and 2008. <i>Journal of Pediatrics</i> , <b>2012</b> , 160, 638-644.e2	3.6	68

224	Gut microbiota inhibit Asbt-dependent intestinal bile acid reabsorption via Gata4. <i>Journal of Hepatology</i> , <b>2015</b> , 63, 697-704	13.4	67
223	Treatment of Chronic Hepatitis C Virus Infection in Children: A Position Paper by the Hepatology Committee of European Society of Paediatric Gastroenterology, Hepatology and Nutrition. <i>Journal of Pediatric Gastroenterology and Nutrition</i> , <b>2018</b> , 66, 505-515	2.8	66
222	Size and phospholipid coating of lipid droplets in the diet of young mice modify body fat accumulation in adulthood. <i>Pediatric Research</i> , <b>2012</b> , 72, 362-9	3.2	66
221	New insights into the mechanism of bile acid-induced biliary lipid secretion. <i>Hepatology</i> , <b>1995</b> , 21, 1174-1182	13.3	65
220	Differential effects of streptozotocin-induced diabetes on expression of hepatic ABC-transporters in rats. <i>Gastroenterology</i> , <b>2002</b> , 122, 1842-52	13.3	64
219	Effect of dietary lipid structure in early postnatal life on mouse adipose tissue development and function in adulthood. <i>British Journal of Nutrition</i> , <b>2014</b> , 111, 215-26	3.6	61
218	The uncoupling of biliary lipid from bile acid secretion by organic anions in the rat. <i>Gastroenterology</i> , <b>1990</b> , 99, 1485-92	13.3	61
217	Prevention of vitamin K deficiency bleeding in breastfed infants: lessons from the Dutch and Danish biliary atresia registries. <i>Pediatrics</i> , <b>2008</b> , 121, e857-63	7.4	59
216	Milk fat globule membrane coating of large lipid droplets in the diet of young mice prevents body fat accumulation in adulthood. <i>British Journal of Nutrition</i> , <b>2016</b> , 115, 1930-7	3.6	59
215	Effects of bile salt flux variations on the expression of hepatic bile salt transporters in vivo in mice. <i>Journal of Hepatology</i> , <b>2002</b> , 37, 556-63	13.4	57
214	Down-regulation of hepatic and intestinal Abcg5 and Abcg8 expression associated with altered sterol fluxes in rats with streptozotocin-induced diabetes. <i>Diabetologia</i> , <b>2004</b> , 47, 104-12	10.3	56
213	The ins and outs of reverse cholesterol transport. <i>Annals of Medicine</i> , <b>2004</b> , 36, 135-45	1.5	54
212	Cystic Fibrosis-related Liver Disease: Research Challenges and Future Perspectives. <i>Journal of Pediatric Gastroenterology and Nutrition</i> , <b>2017</b> , 65, 443-448	2.8	53
211	Intestinal Failure and Aberrant Lipid Metabolism in Patients With DGAT1 Deficiency. <i>Gastroenterology</i> , <b>2018</b> , 155, 130-143.e15	13.3	50
210	Sexually dimorphic characteristics of the small intestine and colon of prepubescent C57BL/6 mice. <i>Biology of Sex Differences</i> , <b>2014</b> , 5, 11	9.3	50
209	Postprandial chylomicron formation and fat absorption in multidrug resistance gene 2 P-glycoprotein-deficient mice. <i>Gastroenterology</i> , <b>2000</b> , 118, 173-82	13.3	50
208	Twenty-year transplant-free survival rate among patients with biliary atresia. <i>Clinical Gastroenterology and Hepatology</i> , <b>2011</b> , 9, 1086-91	6.9	48
207	Partial external biliary diversion in children with progressive familial intrahepatic cholestasis and Alagille disease. <i>Journal of Pediatric Gastroenterology and Nutrition</i> , <b>2009</b> , 49, 216-21	2.8	48

206	Long-term results of urgent revascularization for hepatic artery thrombosis after pediatric liver transplantation. <i>Liver Transplantation</i> , <b>2010</b> , 16, 847-55	4.5	48
205	Kupffer cell depletion with liposomal clodronate prevents suppression of Ntcp expression in endotoxin-treated rats. <i>Journal of Hepatology</i> , <b>2005</b> , 42, 102-9	13.4	47
204	New insights in the biology of ABC transporters ABCC2 and ABCC3: impact on drug disposition. <i>Expert Opinion on Drug Metabolism and Toxicology</i> , <b>2015</b> , 11, 273-93	5.5	45
203	The 13C-mixed triglyceride breath test in healthy adults: determinants of the 13CO <sub>2</sub> response. <i>European Journal of Clinical Investigation</i> , <b>1997</b> , 27, 434-42	4.6	43
202	Increased Intake of Foods with High Nutrient Density Can Help to Break the Intergenerational Cycle of Malnutrition and Obesity. <i>Nutrients</i> , <b>2015</b> , 7, 6016-37	6.7	42
201	Fat absorption in cystic fibrosis mice is impeded by defective lipolysis and post-lipolytic events. <i>American Journal of Physiology - Renal Physiology</i> , <b>2005</b> , 288, G646-53	5.1	42
200	Effective treatment of steatosis and steatohepatitis by fibroblast growth factor 1 in mouse models of nonalcoholic fatty liver disease. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , <b>2016</b> , 113, 2288-93	11.5	40
199	Functional development of fat absorption in term and preterm neonates strongly correlates with ability to absorb long-chain Fatty acids from intestinal lumen. <i>Pediatric Research</i> , <b>2002</b> , 51, 57-63	3.2	40
198	Measurement of parameters of cholic acid kinetics in plasma using a microscale stable isotope dilution technique: application to rodents and humans. <i>Journal of Lipid Research</i> , <b>2001</b> , 42, 1923-1929	6.3	40
197	The transport of triglycerides through the secretory pathway of hepatocytes is impaired in apolipoprotein E deficient mice. <i>Journal of Hepatology</i> , <b>2004</b> , 40, 599-606	13.4	39
196	Sex differences in lipid metabolism are affected by presence of the gut microbiota. <i>Scientific Reports</i> , <b>2018</b> , 8, 13426	4.9	39
195	Growth and final height after liver transplantation during childhood. <i>Journal of Pediatric Gastroenterology and Nutrition</i> , <b>2008</b> , 47, 165-71	2.8	37
194	Treatment of infants and toddlers with cystic fibrosis-related pancreatic insufficiency and fat malabsorption with pancrelipase MT. <i>Journal of Pediatric Gastroenterology and Nutrition</i> , <b>2011</b> , 53, 61-4	2.8	36
193	Cystic fibrosis and the role of gastrointestinal outcome measures in the new era of therapeutic CFTR modulation. <i>Journal of Cystic Fibrosis</i> , <b>2015</b> , 14, 169-77	4.1	35
192	Experience with molecular adsorbent recirculating system treatment in 20 children listed for high-urgency liver transplantation. <i>Liver Transplantation</i> , <b>2015</b> , 21, 369-80	4.5	35
191	Persistent fat malabsorption in cystic fibrosis; lessons from patients and mice. <i>Journal of Cystic Fibrosis</i> , <b>2011</b> , 10, 150-8	4.1	35
190	Essential fatty acid deficiency in mice is associated with hepatic steatosis and secretion of large VLDL particles. <i>American Journal of Physiology - Renal Physiology</i> , <b>2005</b> , 288, G1150-8	5.1	35
189	The value of prospective monitoring of Epstein-Barr virus DNA in blood samples of pediatric liver transplant recipients. <i>Transplant Infectious Disease</i> , <b>2004</b> , 6, 15-22	2.7	34

188	Cyclosporine A-induced reduction of bile salt synthesis associated with increased plasma lipids in children after liver transplantation. <i>Liver Transplantation</i> , <b>2004</b> , 10, 872-80	4.5	34
187	Differential effects of eicosapentaenoic acid on glycerolipid and apolipoprotein B metabolism in primary human hepatocytes compared to HepG2 cells and primary rat hepatocytes. <i>Lipids and Lipid Metabolism</i> , <b>1995</b> , 1256, 88-96		34
186	Fat absorption in neonates: comparison of long-chain-fatty-acid and triglyceride compositions of formula, feces, and blood. <i>American Journal of Clinical Nutrition</i> , <b>1991</b> , 53, 643-51	7	34
185	Azathioprine maintains first remission in newly diagnosed pediatric Crohn's disease. <i>Inflammatory Bowel Diseases</i> , <b>2006</b> , 12, 831-6	4.5	33
184	ESPGHAN and NASPGHAN Report on the Assessment of Exocrine Pancreatic Function and Pancreatitis in Children. <i>Journal of Pediatric Gastroenterology and Nutrition</i> , <b>2015</b> , 61, 144-53	2.8	32
183	Hyperlipidemia and atherosclerosis associated with liver disease in ferrochelatase-deficient mice. <i>Journal of Lipid Research</i> , <b>2001</b> , 42, 41-50	6.3	32
182	Breast cancer resistance protein (Bcrp1/Abcg2) is expressed in the harderian gland and mediates transport of conjugated protoporphyrin IX. <i>American Journal of Physiology - Cell Physiology</i> , <b>2007</b> , 292, C2204-12	5.4	30
181	No indications for altered essential fatty acid metabolism in two murine models for cystic fibrosis. <i>Journal of Lipid Research</i> , <b>2004</b> , 45, 2277-86	6.3	30
180	Orlistat treatment increases fecal bilirubin excretion and decreases plasma bilirubin concentrations in hyperbilirubinemic Gunn rats. <i>Journal of Pediatrics</i> , <b>2003</b> , 143, 327-34	3.6	30
179	Maternal Western-style high fat diet induces sex-specific physiological and molecular changes in two-week-old mouse offspring. <i>PLoS ONE</i> , <b>2013</b> , 8, e78623	3.7	30
178	Activation of CFTR by ASBT-mediated bile salt absorption. <i>American Journal of Physiology - Renal Physiology</i> , <b>2005</b> , 289, G870-9	5.1	28
177	The unique acyl chain specificity of biliary phosphatidylcholines in mice is independent of their biosynthetic origin in the liver. <i>Hepatology</i> , <b>1999</b> , 30, 725-9	11.2	28
176	Characterization of the inhibitory effects of bile acids on very-low-density lipoprotein secretion by rat hepatocytes in primary culture. <i>Biochemical Journal</i> , <b>1996</b> , 316 ( Pt 2), 531-8	3.8	28
175	Maternal exposure to a Western-style diet causes differences in intestinal microbiota composition and gene expression of suckling mouse pups. <i>Molecular Nutrition and Food Research</i> , <b>2017</b> , 61, 1600141	5.9	26
174	Intestinal absorption and postabsorptive metabolism of linoleic acid in rats with short-term bile duct ligation. <i>American Journal of Physiology - Renal Physiology</i> , <b>2000</b> , 279, G1242-8	5.1	26
173	Efficacy of Home Telemonitoring versus Conventional Follow-up: A Randomized Controlled Trial among Teenagers with Inflammatory Bowel Disease. <i>Journal of Crohns and Colitis</i> , <b>2018</b> , 12, 432-441	1.5	25
172	Treatment of EFA deficiency with dietary triglycerides or phospholipids in a murine model of extrahepatic cholestasis. <i>American Journal of Physiology - Renal Physiology</i> , <b>2004</b> , 286, G822-32	5.1	25
171	Bile diversion in rats leads to a decreased plasma concentration of linoleic acid which is not due to decreased net intestinal absorption of dietary linoleic acid. <i>Biochimica Et Biophysica Acta - Molecular and Cell Biology of Lipids</i> , <b>1999</b> , 1438, 111-9	5	24

170	Rapid and selective manipulation of milk fatty acid composition in mice through the maternal diet during lactation. <i>Journal of Nutritional Science</i> , <b>2015</b> , 4, e19	2.7	23
169	Neurodevelopmental Outcomes in Children With Liver Diseases: a Systematic Review. <i>Journal of Pediatric Gastroenterology and Nutrition</i> , <b>2018</b> , 67, 157-168	2.8	23
168	Orlistat treatment of unconjugated hyperbilirubinemia in Crigler-Najjar disease: a randomized controlled trial. <i>Pediatric Research</i> , <b>2007</b> , 62, 725-30	3.2	23
167	Hydroxycitric acid delays intestinal glucose absorption in rats. <i>American Journal of Physiology - Renal Physiology</i> , <b>2005</b> , 288, G1144-9	5.1	23
166	Fat malabsorption in essential fatty acid-deficient mice is not due to impaired bile formation. <i>American Journal of Physiology - Renal Physiology</i> , <b>2002</b> , 283, G900-8	5.1	23
165	Validation in an animal model of the carbon 13-labeled mixed triglyceride breath test for the detection of intestinal fat malabsorption. <i>Journal of Pediatrics</i> , <b>1999</b> , 135, 444-50	3.6	23
164	Increase of Serum $\Gamma$ Glutamyltransferase Associated With Development of Cirrhotic Cystic Fibrosis Liver Disease. <i>Journal of Pediatric Gastroenterology and Nutrition</i> , <b>2015</b> , 61, 113-8	2.8	23
163	Genotype correlates with the natural history of severe bile salt export pump deficiency. <i>Journal of Hepatology</i> , <b>2020</b> , 73, 84-93	13.4	22
162	Detection of impaired intestinal absorption of long-chain fatty acids: validation studies of a novel test in a rat model of fat malabsorption. <i>American Journal of Clinical Nutrition</i> , <b>2000</b> , 72, 174-80	7	22
161	Mechanisms and (patho)physiological significance of biliary cholesterol secretion. <i>Sub-Cellular Biochemistry</i> , <b>1997</b> , 28, 295-318	5.5	22
160	Intestinal PPAR $\alpha$ protects against diet-induced obesity, insulin resistance and dyslipidemia. <i>Scientific Reports</i> , <b>2017</b> , 7, 846	4.9	21
159	High-cholesterol diet does not alter gut microbiota composition in mice. <i>Nutrition and Metabolism</i> , <b>2017</b> , 14, 15	4.6	21
158	The Health Care Transition of Youth With Liver Disease Into the Adult Health System: Position Paper From ESPGHAN and EASL. <i>Journal of Pediatric Gastroenterology and Nutrition</i> , <b>2018</b> , 66, 976-990	2.8	21
157	Effect of the prebiotic fiber inulin on cholesterol metabolism in wildtype mice. <i>Scientific Reports</i> , <b>2018</b> , 8, 13238	4.9	21
156	Prebiotic oligosaccharides and the enterohepatic circulation of bile salts in rats. <i>American Journal of Physiology - Renal Physiology</i> , <b>2008</b> , 294, G540-7	5.1	20
155	Hepatocellular carcinoma in tyrosinemia type 1 without clear increase of AFP. <i>Pediatrics</i> , <b>2015</b> , 135, e749-52	7.5	19
154	Wait-list mortality of young patients with Biliary atresia: Competing risk analysis of a eurotransplant registry-based cohort. <i>Liver Transplantation</i> , <b>2018</b> , 24, 810-819	4.5	19
153	Reduced absorption of long-chain fatty acids during methotrexate-induced gastrointestinal mucositis in the rat. <i>Clinical Nutrition</i> , <b>2013</b> , 32, 452-9	5.9	19



152	Fibrinolytic proteins in human bile accelerate lysis of plasma clots and induce breakdown of fibrin sealants. <i>Annals of Surgery</i> , <b>2012</b> , 256, 306-12	7.8	19
151	Effective treatment of unconjugated hyperbilirubinemia with oral bile salts in Gunn rats. <i>Gastroenterology</i> , <b>2009</b> , 136, 673-82.e1	13.3	19
150	Vitamin D levels in children of asylum seekers in The Netherlands in relation to season and dietary intake. <i>European Journal of Pediatrics</i> , <b>2007</b> , 166, 201-6	4.1	19
149	Mdr P-glycoproteins are not essential for biliary excretion of the hydrophobic heme precursor protoporphyrin in a griseofulvin-induced mouse model of erythropoietic protoporphyria. <i>Hepatology</i> , <b>2002</b> , 35, 299-306	11.2	19
148	Cyclosporin a and enterohepatic circulation of bile salts in rats: decreased cholate synthesis but increased intestinal reabsorption. <i>Journal of Pharmacology and Experimental Therapeutics</i> , <b>2003</b> , 304, 356-63	4.7	19
147	Cross-talk between liver and intestine in control of cholesterol and energy homeostasis. <i>Molecular Aspects of Medicine</i> , <b>2014</b> , 37, 77-88	16.7	18
146	Prednisolone increases enterohepatic cycling of bile acids by induction of Asbt and promotes reverse cholesterol transport. <i>Journal of Hepatology</i> , <b>2014</b> , 61, 351-7	13.4	18
145	Albumin administration prevents neurological damage and death in a mouse model of severe neonatal hyperbilirubinemia. <i>Scientific Reports</i> , <b>2015</b> , 5, 16203	4.9	18
144	Pharmacological therapies for unconjugated hyperbilirubinemia. <i>Current Pharmaceutical Design</i> , <b>2009</b> , 15, 2927-38	3.3	18
143	Novel kinetic insights into treatment of unconjugated hyperbilirubinemia: phototherapy and orlistat treatment in Gunn rats. <i>Pediatric Research</i> , <b>2006</b> , 59, 506-12	3.2	18
142	Reverse Cholesterol Transport Is Increased in Germ-Free Mice-Brief Report. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , <b>2017</b> , 37, 419-422	9.4	17
141	Potential of ileal bile acid transporter inhibition as a therapeutic target in Alagille syndrome and progressive familial intrahepatic cholestasis. <i>Liver International</i> , <b>2020</b> , 40, 1812-1822	7.9	17
140	Beyond plasma bilirubin: the effects of phototherapy and albumin on brain bilirubin levels in Gunn rats. <i>Journal of Hepatology</i> , <b>2013</b> , 58, 134-40	13.4	17
139	Altered intestinal bile salt biotransformation in a cystic fibrosis (Cftr <sup>-/-</sup> ) mouse model with hepato-biliary pathology. <i>Journal of Cystic Fibrosis</i> , <b>2015</b> , 14, 440-6	4.1	17
138	Effective oral treatment of unconjugated hyperbilirubinemia in Gunn rats. <i>Hepatology</i> , <b>2005</b> , 41, 526-34	11.2	17
137	Comparing the efficacy of a web-assisted calprotectin-based treatment algorithm (IBD-live) with usual practices in teenagers with inflammatory bowel disease: study protocol for a randomized controlled trial. <i>Trials</i> , <b>2015</b> , 16, 271	2.8	16
136	Quantitative multivoxel 1H MR spectroscopy of the brain in children with acute liver failure. <i>European Radiology</i> , <b>2008</b> , 18, 2601-9	8	16
135	Mechanism of biliary lipid secretion in the rat: A role for bile acid-independent bile flow?. <i>Hepatology</i> , <b>1993</b> , 17, 1074-1080	11.2	16

134	Acceleration of the gastrointestinal transit by polyethylene glycol effectively treats unconjugated hyperbilirubinaemia in Gunn rats. <i>Gut</i> , <b>2010</b> , 59, 373-80	19.2	15
133	Lymphatic chylomicron size is inversely related to biliary phospholipid secretion in mice. <i>American Journal of Physiology - Renal Physiology</i> , <b>2006</b> , 290, G1177-85	5.1	15
132	Attempt to Determine the Prevalence of Two Inborn Errors of Primary Bile Acid Synthesis: Results of a European Survey. <i>Journal of Pediatric Gastroenterology and Nutrition</i> , <b>2017</b> , 64, 864-868	2.8	14
131	Health status and quality of life in adult biliary atresia patients surviving with their native livers. <i>European Journal of Pediatric Surgery</i> , <b>2015</b> , 25, 60-5	1.9	14
130	Continuous enteral administration can overcome the limited capacity to absorb glucose in rats with methotrexate-induced gastrointestinal mucositis. <i>Supportive Care in Cancer</i> , <b>2013</b> , 21, 863-71	3.9	14
129	Mortality of biliary atresia in children not undergoing liver transplantation in the Netherlands. <i>Pediatric Transplantation</i> , <b>2011</b> , 15, 176-83	1.8	14
128	The phosphatidylethanolamine N-methyltransferase pathway is quantitatively not essential for biliary phosphatidylcholine secretion. <i>Journal of Lipid Research</i> , <b>2007</b> , 48, 2058-64	6.3	14
127	Preterm Infants With Biliary Atresia: A Nationwide Cohort Analysis From The Netherlands. <i>Journal of Pediatric Gastroenterology and Nutrition</i> , <b>2017</b> , 65, 370-374	2.8	13
126	Cholic acid induces a Cftr dependent biliary secretion and liver growth response in mice. <i>PLoS ONE</i> , <b>2015</b> , 10, e0117599	3.7	13
125	Sex-dependent programming of glucose and fatty acid metabolism in mouse offspring by maternal protein restriction. <i>Gender Medicine</i> , <b>2012</b> , 9, 166-179.e13		13
124	Effect of antibiotic treatment on fat absorption in mice with cystic fibrosis. <i>Pediatric Research</i> , <b>2012</b> , 71, 4-12	3.2	13
123	Administration of phosphatidylcholine-cholesterol liposomes partially reconstitutes fat absorption in chronically bile-diverted rats. <i>Biochimica Et Biophysica Acta - Molecular and Cell Biology of Lipids</i> , <b>2004</b> , 1636, 90-8	5	13
122	Prophylactic Dosing of Vitamin K to Prevent Bleeding. <i>Pediatrics</i> , <b>2016</b> , 137,	7.4	13
121	IVACAFOR restores FGF19 regulated bile acid homeostasis in cystic fibrosis patients with an S1251N or a G551D gating mutation. <i>Journal of Cystic Fibrosis</i> , <b>2019</b> , 18, 286-293	4.1	13
120	Prognosis of Biliary Atresia After 2-year Survival With Native Liver: A Nationwide Cohort Analysis. <i>Journal of Pediatric Gastroenterology and Nutrition</i> , <b>2018</b> , 67, 689-694	2.8	13
119	Choledochal Malformation in Children: Lessons Learned from a Dutch National Study. <i>World Journal of Surgery</i> , <b>2017</b> , 41, 2631-2637	3.3	12
118	The timing of surgery of antenatally diagnosed choledochal malformations: A descriptive analysis of a 26-year nationwide cohort. <i>Journal of Pediatric Surgery</i> , <b>2017</b> , 52, 1156-1160	2.6	12
117	Early Detection of Neonatal Cholestasis: Inadequate Assessment of Stool Color by Parents and Primary Healthcare Doctors. <i>European Journal of Pediatric Surgery</i> , <b>2016</b> , 26, 67-73	1.9	12



116	Efficient reabsorption of transintestinally excreted cholesterol is a strong determinant for cholesterol disposal in mice. <i>Journal of Lipid Research</i> , <b>2019</b> , 60, 1562-1572	6.3	12
115	Hepatic overexpression of Abcb11 in mice promotes the conservation of bile acids within the enterohepatic circulation. <i>American Journal of Physiology - Renal Physiology</i> , <b>2013</b> , 304, G221-6	5.1	12
114	Bile acid pool dynamics in progressive familial intrahepatic cholestasis with partial external bile diversion. <i>Journal of Pediatric Gastroenterology and Nutrition</i> , <b>2015</b> , 60, 368-74	2.8	12
113	Inflammation mediated down-regulation of hepatobiliary transporters contributes to intrahepatic cholestasis and liver damage in murine biliary atresia. <i>Pediatric Research</i> , <b>2009</b> , 66, 380-5	3.2	12
112	Cyclosporine A withdrawal during follow-up after pediatric liver transplantation. <i>Liver Transplantation</i> , <b>2006</b> , 12, 240-6	4.5	12
111	The EASL-Lancet Liver Commission: protecting the next generation of Europeans against liver disease complications and premature mortality. <i>Lancet, The</i> , <b>2021</b> ,	4.0	12
110	Metabolic consequences of ileal interruption of the enterohepatic circulation of bile acids. <i>American Journal of Physiology - Renal Physiology</i> , <b>2020</b> , 319, G619-G625	5.1	12
109	Identification of the fructose transporter GLUT5 (SLC2A5) as a novel target of nuclear receptor LXR. <i>Scientific Reports</i> , <b>2019</b> , 9, 9299	4.9	11
108	Reduced linoleic acid intake in early postnatal life improves metabolic outcomes in adult rodents following a Western-style diet challenge. <i>Nutrition Research</i> , <b>2015</b> , 35, 800-11	4	11
107	The effects of intrauterine malnutrition on maternal-fetal cholesterol transport and fetal lipid synthesis in mice. <i>Pediatric Research</i> , <b>2010</b> , 68, 10-5	3.2	11
106	Cholesterol synthesis and de novo lipogenesis in premature infants determined by mass isotopomer distribution analysis. <i>Pediatric Research</i> , <b>2004</b> , 56, 602-7	3.2	11
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