Rachel Sheridan

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Histologic Severity of Nonalcoholic Fatty Liver Disease Associates with Reduced Bone Mineral Density in Children. Digestive Diseases and Sciences, 2023, 68, 644-655.	2.3	1
2	PKM2-dependent metabolic skewing of hepatic Th17 cells regulates pathogenesis of non-alcoholic fatty liver disease. Cell Metabolism, 2021, 33, 1187-1204.e9.	16.2	60
3	Congenital Portosystemic Shunts in Children: Associations, Complications, and Outcomes. Digestive Diseases and Sciences, 2020, 65, 1239-1251.	2.3	24
4	Poorly differentiated thyroid carcinoma of childhood and adolescence: a distinct entity characterized by DICER1 mutations. Modern Pathology, 2020, 33, 1264-1274.	5.5	96
5	Pan-Trk Immunohistochemistry Identifies NTRK Rearrangements in Pediatric Mesenchymal Tumors. American Journal of Surgical Pathology, 2018, 42, 927-935.	3.7	167
6	Peroxisomal β-oxidation regulates whole body metabolism, inflammatory vigor, and pathogenesis of nonalcoholic fatty liver disease. JCI Insight, 2018, 3, .	5.0	61
7	Cystic Biliary Atresia and Choledochal Cysts Are Distinct Histopathologic Entities. American Journal of Surgical Pathology, 2017, 41, 354-364.	3.7	27
8	Thermoneutral housing exacerbates nonalcoholic fatty liver disease in mice and allows for sex-independent disease modeling. Nature Medicine, 2017, 23, 829-838.	30.7	178
9	FXR-Gankyrin axis is involved in development of pediatric liver cancer. Carcinogenesis, 2017, 38, 738-747.	2.8	31
10	Hepatic MDR3 expression impacts lipid homeostasis and susceptibility to inflammatory bile duct obstruction in neonates. Pediatric Research, 2017, 82, 122-132.	2.3	6
11	The dendritic cell–T helper 17–macrophage axis controls cholangiocyte injury and disease progression in murine and human biliary atresia. Hepatology, 2017, 65, 174-188.	7.3	47
12	Lysosomal Acid Lipase Deficiency Unmasked in Two Children With Nonalcoholic Fatty Liver Disease. Pediatrics, 2016, 138, .	2.1	23
13	Increased frequency of double and triple heterozygous gene variants in children with intrahepatic cholestasis. Hepatology Research, 2016, 46, 306-311.	3.4	12
14	TLR4, NOD1 and NOD2 mediate immune recognition of putative newly identified periodontal pathogens. Molecular Oral Microbiology, 2016, 31, 243-258.	2.7	40
15	Deep Sequencing Reveals Novel Genetic Variants in Children with Acute Liver Failure and Tissue Evidence of Impaired Energy Metabolism. PLoS ONE, 2016, 11, e0156738.	2.5	11
16	Relapsed perinatal neuroblastoma after expectant observation. Pediatric Blood and Cancer, 2015, 62, 160-162.	1.5	5
17	ILâ€17 signaling accelerates the progression of nonalcoholic fatty liver disease in mice. Hepatology, 2014, 59, 1830-1839	7.3	202
18	Multimodal therapy including liver transplantation for hepatic undifferentiated embryonal sarcoma. Liver Transplantation, 2014, 20, 191-199.	2.4	48

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19	Integrative genomics identifies candidate microRNAs for pathogenesis of experimental biliary atresia. BMC Systems Biology, 2013, 7, 104.	3.0	25
20	Multifocal Hepatic Neoplasia in 3 Children With APC Gene Mutation. American Journal of Surgical Pathology, 2013, 37, 1058-1066.	3.7	26
21	An ENU mutagenesis approach to dissect "self―induced immune responses. Oncolmmunology, 2012, 1, 856-862.	4.6	7
22	Placental fetal thrombotic vasculopathy in severe congenital anomalies prompting EXIT procedure. Placenta, 2011, 32, 373-379.	1.5	21
23	Lampe1: An ENU-Germline Mutation Causing Spontaneous Hepatosteatosis Identified through Targeted Exon-Enrichment and Next-Generation Sequencing. PLoS ONE, 2011, 6, e21979.	2.5	23
24	von Hippel-Lindau–Dependent Patterns of RNA Polymerase II Hydroxylation in Human Renal Clear Cell Carcinomas. Clinical Cancer Research, 2010, 16, 5142-5152.	7.0	26
25	Comparison of bone marrow and peripheral blood ZAP-70 status examined by flow cytometric immunophenotyping in patients with chronic lymphocytic leukemia. Cytometry Part B - Clinical Cytometry. 2006, 70B, 319-320.	1.5	5