

Ronald J Sokol

List of Publications by Year in descending order

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Version: 2024-02-01

137
papers

3,276
citations

218677

26
h-index

189892

50
g-index

144
all docs

144
docs citations

144
times ranked

3195
citing authors

#	ARTICLE	IF	CITATIONS
1	Pharmacologic activation of hepatic farnesoid X receptor prevents parenteral nutrition-associated cholestasis in mice. <i>Hepatology</i> , 2022, 75, 252-265.	7.3	13
2	Interrupting tumor necrosis factor- α signaling prevents parenteral nutrition-associated cholestasis in mice. <i>Journal of Parenteral and Enteral Nutrition</i> , 2022, 46, 1096-1106.	2.6	6
3	Malnutrition in Biliary Atresia: Assessment, Management, and Outcomes. <i>Liver Transplantation</i> , 2022, 28, 483-492.	2.4	8
4	Incidence, Impact and Treatment of Ongoing CMV Infection in Patients with Biliary Atresia in Four European Centres. <i>Journal of Clinical Medicine</i> , 2022, 11, 945.	2.4	14
5	Fostering innovation at Academic Medical Centers: The Case of University of Colorado Anschutz Medical Campus. <i>Journal of Clinical and Translational Science</i> , 2021, 5, e148.	0.6	0
6	Inborn Errors of Carbohydrate Metabolism. , 2021, , 455-483.		0
7	Laboratory Diagnosis of Inborn Errors of Liver Metabolism. , 2021, , 401-416.		0
8	Mitochondrial Hepatopathies. , 2021, , 628-652.		0
9	Medical and Nutritional Management of Cholestasis in Infants and Children. , 2021, , 116-146.		2
10	Liver Transplantation in Children: Post-Transplant Care. , 2021, , 816-832.		1
11	Neonatal Jaundice and Disorders of Bilirubin Metabolism. , 2021, , 182-203.		2
12	Sclerosing Cholangitis in Children. , 2021, , 333-347.		0
13	Laboratory Assessment of Liver Function and Injury in Children. , 2021, , 94-106.		0
14	Alagille Syndrome. , 2021, , 222-241.		2
15	Tyrosinemia in Children. , 2021, , 548-569.		0
16	Cirrhosis and Chronic Liver Failure in Children. , 2021, , 58-73.		0
17	Non-Alcoholic Fatty Liver Disease in Children. , 2021, , 653-670.		0
18	Cystic Fibrosis Liver Disease in Children. , 2021, , 437-454.		0

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19	Hepatitis A and Hepatitis E Virus in Children. , 2021, , 273-284.		0
20	Drug-Induced Liver Disease in Children. , 2021, , 348-382.		0
21	Inborn Errors of Fatty Acid Oxidation. , 2021, , 611-627.		1
22	Disorders of Bile Acid Synthesis and Metabolism in Children. , 2021, , 593-610.		0
23	Functional Development of the Liver. , 2021, , 12-25.		1
24	Heme Biosynthesis and the Porphyrins in Children. , 2021, , 530-547.		0
25	Autoimmune Hepatitis in Children. , 2021, , 321-332.		1
26	Hepatitis C Virus Infection in Children. , 2021, , 304-320.		0
27	Systemic Disease and the Liver in Children. , 2021, , 730-748.		0
28	Biliary Atresia and Other Disorders of the Extrahepatic Bile Ducts. , 2021, , 162-181.		3
29	Liver Disease in Immunodeficiencies in Children. , 2021, , 383-400.		0
30	Î±1-Antitrypsin Deficiency. , 2021, , 417-436.		0
31	Diseases of the Gallbladder in Infancy, Childhood, and Adolescence. , 2021, , 255-272.		1
32	Approach to the Infant with Cholestasis. , 2021, , 107-115.		0
33	Familial Hepatocellular Cholestasis. , 2021, , 204-221.		0
34	Iron Storage Disorders in Children. , 2021, , 515-529.		0
35	Peroxisomal Disorders in Children. , 2021, , 671-697.		1
36	Fibrocystic Liver Disease in Children. , 2021, , 749-768.		0

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37	Portal Hypertension in Children. , 2021, , 74-93.		0
38	Bacterial, Parasitic, and Fungal Infections of the Liver in Children. , 2021, , 710-729.		0
39	Liver Development. , 2021, , 1-11.		1
40	Lysosomal Storage Disorders in Children. , 2021, , 570-592.		0
41	Liver Transplantation in Children: Indications and Surgical Aspects. , 2021, , 801-815.		1
42	Acute Liver Failure in Children. , 2021, , 36-57.		0
43	Intestinal Failure Associated Liver Disease. , 2021, , 242-254.		0
44	Urea Cycle Disorders in Children. , 2021, , 698-709.		0
45	Neonatal Hepatitis and Congenital Infections. , 2021, , 147-161.		0
46	Hepatitis B Virus Infection in Children. , 2021, , 285-303.		0
47	Mechanisms of Bile Formation and the Pathogenesis of Cholestasis. , 2021, , 26-35.		1
48	Tumors of the Liver in Children. , 2021, , 769-800.		0
49	Copper Metabolism and Copper Storage Disorders in Children. , 2021, , 484-514.		1
50	Mutation Analysis and Disease Features at Presentation in a Multi-Center Cohort of Children With Monogenic Cholestasis. <i>Journal of Pediatric Gastroenterology and Nutrition</i> , 2021, 73, 169-177.	1.8	8
51	NF- κ B Regulation of LRH-1 and ABCG5/8 Potentiates Phytosterol Role in the Pathogenesis of Parenteral Nutrition-Associated Cholestasis. <i>Hepatology</i> , 2021, 74, 3284-3300.	7.3	8
52	Presentation and Outcomes of Infants With Idiopathic Cholestasis: A Multicenter Prospective Study. <i>Journal of Pediatric Gastroenterology and Nutrition</i> , 2021, 73, 478-484.	1.8	5
53	miR-199a-5p inhibits the Expression of ABCB11 in Obstructive Cholestasis. <i>Journal of Biological Chemistry</i> , 2021, 297, 101400.	3.4	1
54	Neonatal Cholestasis: Updates on Diagnostics, Therapeutics, and Prevention. <i>NeoReviews</i> , 2021, 22, e819-e836.	0.8	13

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55	New Insights Into Intestinal Failureâ€‘Associated Liver Disease in Children. <i>Hepatology</i> , 2020, 71, 1486-1498.	7.3	57
56	Recent developments in diagnostics and treatment of neonatal cholestasis. <i>Seminars in Pediatric Surgery</i> , 2020, 29, 150945.	1.1	33
57	Reopening Schools Safely: The Case for Collaboration, Constructive Disruption of Pre-Coronavirus 2019 Expectations, and Creative Solutions. <i>Journal of Pediatrics</i> , 2020, 223, 183-185.	1.8	15
58	Bone Density in Children With Chronic Liver Disease Correlates With Growth and Cholestasis. <i>Hepatology</i> , 2019, 69, 245-257.	7.3	31
59	Neonatal cholestasis: emerging molecular diagnostics and potential novel therapeutics. <i>Nature Reviews Gastroenterology and Hepatology</i> , 2019, 16, 346-360.	17.8	81
60	Correlation of Immune Markers With Outcomes in Biliary Atresia Following Intravenous Immunoglobulin Therapy. <i>Hepatology Communications</i> , 2019, 3, 685-696.	4.3	18
61	Upâ€‘regulation of miRâ€‘let7aâ€‘5p Leads to Decreased Expression of ABCC2 in Obstructive Cholestasis. <i>Hepatology Communications</i> , 2019, 3, 1674-1686.	4.3	8
62	A Phase I/IIa Trial of Intravenous Immunoglobulin Following Portoenterostomy in Biliary Atresia. <i>Journal of Pediatric Gastroenterology and Nutrition</i> , 2019, 68, 495-501.	1.8	25
63	Neurodevelopmental Outcome of Young Children with Biliary Atresia and Native Liver: Results from the ChiLDReN Study. <i>Journal of Pediatrics</i> , 2018, 196, 139-147.e3.	1.8	40
64	Biliary Atresia: Clinical and Research Challenges for the Twentyâ€‘First Century. <i>Hepatology</i> , 2018, 68, 1163-1173.	7.3	205
65	Macrophage-derived IL-1 β /NF- κ B signaling mediates parenteral nutrition-associated cholestasis. <i>Nature Communications</i> , 2018, 9, 1393.	12.8	74
66	Impact of Steroid Therapy on Early Growth in Infants with Biliary Atresia: The Multicenter Steroids in Biliary Atresia Randomized Trial. <i>Journal of Pediatrics</i> , 2018, 202, 179-185.e4.	1.8	17
67	Lactate and Lactate: Pyruvate Ratio in the Diagnosis and Outcomes of Pediatric Acute Liver Failure. <i>Journal of Pediatrics</i> , 2017, 182, 217-222.e3.	1.8	30
68	Biliary atresia: Indications and timing of liver transplantation and optimization of pretransplant care. <i>Liver Transplantation</i> , 2017, 23, 96-109.	2.4	164
69	Initial assessment of the infant with neonatal cholestasisâ€‘Is this biliary atresia?. <i>PLoS ONE</i> , 2017, 12, e0176275.	2.5	42
70	Newborn Screening for Biliary Atresia. <i>Journal of Pediatric Gastroenterology and Nutrition</i> , 2016, 63, 312-313.	1.8	2
71	Biliary atresia and other cholestatic childhood diseases: Advances and future challenges. <i>Journal of Hepatology</i> , 2016, 65, 631-642.	3.7	138
72	A New Old Treatment for Vitamin E Deficiency in Cholestasis. <i>Journal of Pediatric Gastroenterology and Nutrition</i> , 2016, 63, 577-578.	1.8	9

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73	Total Serum Bilirubin within 3 Months of Hepatopertoenterostomy Predicts Short-Term Outcomes in Biliary Atresia. <i>Journal of Pediatrics</i> , 2016, 170, 211-217.e2.	1.8	100
74	Noncirrhotic portal hypertension in the pediatric population. <i>Clinical Liver Disease</i> , 2015, 5, 116-119.	2.1	10
75	Portopulmonary Hypertension. <i>Journal of Pediatric Gastroenterology and Nutrition</i> , 2015, 61, 268-269.	1.8	1
76	Intestinal Lesions Are Associated with Altered Intestinal Microbiome and Are More Frequent in Children and Young Adults with Cystic Fibrosis and Cirrhosis. <i>PLoS ONE</i> , 2015, 10, e0116967.	2.5	78
77	Neonatal hepatitis and congenital infections. , 2014, , 140-154.		1
78	Specific Microbiome Changes in a Mouse Model of Parenteral Nutrition Associated Liver Injury and Intestinal Inflammation. <i>PLoS ONE</i> , 2014, 9, e110396.	2.5	64
79	Mechanisms of bile formation and cholestasis. , 2014, , 24-31.		2
80	Familial hepatocellular cholestasis. , 2014, , 199-215.		3
81	Alagille syndrome. , 2014, , 216-233.		10
82	Iron storage disorders. , 2014, , 493-508.		1
83	Disorders of bile acid synthesis and metabolism. , 2014, , 567-586.		4
84	Systemic disease and the liver. , 2014, , 694-709.		0
85	Tumors of the liver. , 2014, , 728-759.		4
86	High-dose IgG therapy mitigates bile duct-targeted inflammation and obstruction in a mouse model of biliary atresia. <i>Pediatric Research</i> , 2014, 76, 72-80.	2.3	16
87	Liver transplantation for pediatric metabolic disease. <i>Molecular Genetics and Metabolism</i> , 2014, 111, 418-427.	1.1	105
88	Significant Hepatic Involvement in Patients with Ornithine Transcarbamylase Deficiency. <i>Journal of Pediatrics</i> , 2014, 164, 720-725.e6.	1.8	60
89	Medical Status of 219 Children with Biliary Atresia Surviving Long-Term with Their Native Livers: Results from a North American Multicenter Consortium. <i>Journal of Pediatrics</i> , 2014, 165, 539-546.e2.	1.8	72
90	Acute liver failure in children. , 2014, , 32-50.		7

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91	Approach to the infant with cholestasis. , 2014, , 101-110.		13
92	Liver development. , 2014, , 1-9.		2
93	Cirrhosis and chronic liver failure. , 2014, , 51-67.		11
94	Laboratory assessment of liver function and injury in children. , 2014, , 88-100.		8
95	Biliary atresia and other disorders of the extrahepatic bile ducts. , 2014, , 155-176.		2
96	Mitochondrial Hepatopathies: Advances in Genetics, Therapeutic Approaches, and Outcomes. Journal of Pediatrics, 2013, 163, 942-948.	1.8	56
97	Clues to the Etiology of Bile Duct Injury in Biliary Atresia. Seminars in Liver Disease, 2013, 32, 307-316.	3.6	70
98	Remote Source Document Verification in Two National Clinical Trials Networks: A Pilot Study. PLoS ONE, 2013, 8, e81890.	2.5	20
99	Alpha-1-Antitrypsin Deficiency: An Important Cause of Pediatric Liver Disease. , 2013, 4, 8-11.		3
100	Liver Disease in Mitochondrial Disorders. Seminars in Liver Disease, 2007, 27, 259-273.	3.6	98
101	Mitochondrial hepatopathies: Advances in genetics and pathogenesis. Hepatology, 2007, 45, 1555-1565.	7.3	110
102	Screening and outcomes in biliary atresia: Summary of a National Institutes of Health workshop. Hepatology, 2007, 46, 566-581.	7.3	225
103	Human Hepatic Mitochondria Generate Reactive Oxygen Species and Undergo the Permeability Transition in Response to Hydrophobic Bile Acids. Journal of Pediatric Gastroenterology and Nutrition, 2005, 41, 235-243.	1.8	93
104	Pathogenesis and Outcome of Biliary Atresia: Current Concepts. Journal of Pediatric Gastroenterology and Nutrition, 2003, 37, 4-21.	1.8	254
105	Congenital biliary atresia: report of three cases, two occurring in one family. Whitten WW, Adie GC. J Pediatr 1952;40:539-48. Journal of Pediatrics, 2002, 140, 546.	1.8	0
106	Navajo neurohepatopathy: A mitochondrial DNA depletion syndrome?. Hepatology, 2001, 34, 116-120.	7.3	57
107	Ataxia with isolated vitamin E deficiency is caused by mutations in the Î±-tocopherol transfer protein. Nature Genetics, 1995, 9, 141-145.	21.4	590
108	Developmental Changes in Newborn Lamb Brain Mitochondrial Activity and Postasphyxial Lipid Peroxidation. Experimental Biology and Medicine, 1995, 209, 170-177.	2.4	4

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109	Adoption of Hepatitis B Virus-Infected Foreign-Born Children. <i>Pediatrics</i> , 1990, 85, 890-891.	2.1	3
110	Intestinal failure-associated liver disease. , 0, , 234-246.		1
111	Disease of the gallbladder in infancy, childhood, and adolescence. , 0, , 247-264.		2
112	Hepatitis A and hepatitis E virus infection. , 0, , 265-275.		4
113	Hepatitis B virus infection. , 0, , 276-294.		2
114	Sclerosing cholangitis. , 0, , 322-340.		0
115	Drug-induced liver disease. , 0, , 341-369.		0
116	Laboratory diagnosis of inborn errors of metabolism. , 0, , 387-399.		0
117	Î±1-Antitrypsin deficiency. , 0, , 400-418.		0
118	Cystic fibrosis liver disease. , 0, , 419-434.		1
119	Inborn errors of carbohydrate metabolism. , 0, , 435-464.		0
120	Copper metabolism and copper storage disorders. , 0, , 465-492.		4
121	Heme biosynthesis and the porphyrias. , 0, , 509-525.		0
122	Tyrosinemia. , 0, , 526-545.		1
123	Lysosomal storage disorders. , 0, , 546-566.		1
124	Inborn errors of fatty acid oxidation. , 0, , 587-602.		1
125	Mitochondrial hepatopathies. , 0, , 603-630.		0
126	Non-alcoholic fatty liver disease in children. , 0, , 631-648.		2

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127	Medical and nutritional management of cholestasis in infants and children. , 0, , 111-139.		8
128	Peroxisomal diseases. , 0, , 649-663.		0
129	Urea cycle disorders. , 0, , 664-672.		0
130	Bacterial, parasitic, and fungal infections of the liver. , 0, , 673-693.		0
131	Fibrocystic liver disease. , 0, , 710-727.		0
132	Liver transplantation in children: indications and surgical aspects. , 0, , 760-772.		0
133	Liver transplantation in children: post-transplant care. , 0, , 773-787.		0
134	Hepatitis C virus infection. , 0, , 295-310.		0
135	Functional development of the liver. , 0, , 10-23.		2
136	Neonatal jaundice and disorders of bilirubin metabolism. , 0, , 177-198.		0
137	Liver disease in immunodeficiencies. , 0, , 370-386.		0