

# Ronald J Sokol

## List of Publications by Year in descending order

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78  
papers

7,143  
citations

50276

46  
h-index

98798

67  
g-index

79  
all docs

79  
docs citations

79  
times ranked

5059  
citing authors

#	ARTICLE	IF	CITATIONS
1	Malnutrition in Biliary Atresia: Assessment, Management, and Outcomes. <i>Liver Transplantation</i> , 2022, 28, 483-492.	2.4	8
2	Biliary Atresia and Other Disorders of the Extrahepatic Bile Ducts. , 2021, , 162-181.		3
3	Approach to the Infant with Cholestasis. , 2021, , 107-115.		0
4	Familial Hepatocellular Cholestasis. , 2021, , 204-221.		0
5	Neonatal Hepatitis and Congenital Infections. , 2021, , 147-161.		0
6	Neonatal Cholestasis: Updates on Diagnostics, Therapeutics, and Prevention. <i>NeoReviews</i> , 2021, 22, e819-e836.	0.8	13
7	Recent developments in diagnostics and treatment of neonatal cholestasis. <i>Seminars in Pediatric Surgery</i> , 2020, 29, 150945.	1.1	33
8	Modeling Outcomes in Children With Biliary Atresia With Native Liver After 2 Years of Age. <i>Hepatology Communications</i> , 2020, 4, 1824-1834.	4.3	11
9	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. <i>Journal of Pediatrics</i> , 2020, 227, 81-86.e4.	1.8	9
10	Identification of Polycystic Kidney Disease 1 Like 1 Gene Variants in Children With Biliary Atresia Splenic Malformation Syndrome. <i>Hepatology</i> , 2019, 70, 899-910.	7.3	58
11	Neonatal cholestasis: emerging molecular diagnostics and potential novel therapeutics. <i>Nature Reviews Gastroenterology and Hepatology</i> , 2019, 16, 346-360.	17.8	81
12	Hepatopulmonary Syndrome and Portopulmonary Hypertension in Children: Recent Advances in Diagnosis and Management. <i>Journal of Pediatrics</i> , 2018, 196, 14-21.e1.	1.8	21
13	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
14	Biliary atresia: Indications and timing of liver transplantation and optimization of pretransplant care. <i>Liver Transplantation</i> , 2017, 23, 96-109.	2.4	164
15	International Liver Transplant Society Practice Guidelines. <i>Transplantation</i> , 2016, 100, 1440-1452.	1.0	309
16	Biliary atresia and other cholestatic childhood diseases: Advances and future challenges. <i>Journal of Hepatology</i> , 2016, 65, 631-642.	3.7	138
17	Total Serum Bilirubin within 3 Months of Hepatoportoenterostomy Predicts Short-Term Outcomes in Biliary Atresia. <i>Journal of Pediatrics</i> , 2016, 170, 211-217.e2.	1.8	100
18	Newborn Screening for Biliary Atresia. <i>Pediatrics</i> , 2015, 136, e1663-e1669.	2.1	58

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19	Neonatal hepatitis and congenital infections. , 2014, , 140-154.		1
20	Use of Corticosteroids After Hepatopertoenterostomy for Bile Drainage in Infants With Biliary Atresia. JAMA - Journal of the American Medical Association, 2014, 311, 1750.	7.4	153
21	Medical Status of 219 Children with Biliary Atresia Surviving Long-Term with Their Native Livers: Results from a North American Multicenter Consortium. Journal of Pediatrics, 2014, 165, 539-546.e2.	1.8	72
22	Mutations in TJP2 cause progressive cholestatic liver disease. Nature Genetics, 2014, 46, 326-328.	21.4	244
23	Approach to the infant with cholestasis. , 2014, , 101-110.		13
24	Biliary atresia and other disorders of the extrahepatic bile ducts. , 2014, , 155-176.		2
25	Lack of HLA predominance and HLA shared epitopes in biliary Atresia. SpringerPlus, 2013, 2, 42.	1.2	13
26	Health Related Quality of Life in Patients with Biliary Atresia Surviving with their Native Liver. Journal of Pediatrics, 2013, 163, 1052-1057.e2.	1.8	51
27	Clues to the Etiology of Bile Duct Injury in Biliary Atresia. Seminars in Liver Disease, 2013, 32, 307-316.	3.6	70
28	Efficacy of Fat-Soluble Vitamin Supplementation in Infants With Biliary Atresia. Pediatrics, 2012, 130, e607-e614.	2.1	95
29	Parenteral nutrition supplementation in biliary atresia patients listed for liver transplantation. Liver Transplantation, 2012, 18, 120-128.	2.4	46
30	Design and Validation of the Biliary Atresia Research Consortium Histologic Assessment System for Cholestasis in Infancy. Clinical Gastroenterology and Hepatology, 2011, 9, 357-362.e2.	4.4	131
31	Biliary Atresia and the Ductal Plate. , 2010, , 179-199.		1
32	Biliary Atresia Screening: Why, When, and How?. Pediatrics, 2009, 123, e951-e952.	2.1	14
33	Resistance of Young Rat Hepatic Mitochondria to Bile Acid-Induced Permeability Transition: Potential Role of $\alpha$ -Tocopherol. Pediatric Research, 2008, 64, 498-504.	2.3	6
34	Swiss Outcomes in Biliary Atresia: Are There Lessons to Be Learned?. Journal of Pediatric Gastroenterology and Nutrition, 2008, 46, 238-240.	1.8	2
35	Biliary Atresia and Other Disorders of the Extrahepatic Bile Ducts. , 2007, , 247-269.		6
36	Oligoclonal Expansions of CD4+ and CD8+ T-Cells in the Target Organ of Patients With Biliary Atresia. Gastroenterology, 2007, 133, 278-287.	1.3	101

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37	Subcutaneous vitamin E ameliorates liver injury in an in vivo model of steatocholestasis. <i>Hepatology</i> , 2007, 46, 485-495.	7.3	49
38	Screening and outcomes in biliary atresia: Summary of a National Institutes of Health workshop. <i>Hepatology</i> , 2007, 46, 566-581.	7.3	225
39	Growth failure and outcomes in infants with biliary atresia: A report from the Biliary Atresia Research Consortium. <i>Hepatology</i> , 2007, 46, 1632-1638.	7.3	99
40	Corticosteroid treatment in biliary atresia: Tonic or toast?. <i>Hepatology</i> , 2007, 46, 1675-1678.	7.3	12
41	A multicenter study of the outcome of biliary atresia in the United States, 1997 to 2000. <i>Journal of Pediatrics</i> , 2006, 148, 467-474.e1.	1.8	325
42	Cellular and humoral autoimmunity directed at bile duct epithelia in murine biliary atresia. <i>Hepatology</i> , 2006, 44, 1231-1239.	7.3	117
43	"Let There Be Bile"-Understanding Hepatic Injury in Cholestasis. <i>Journal of Pediatric Gastroenterology and Nutrition</i> , 2006, 43, S4-S9.	1.8	52
44	Rotavirus Infection Frequency and Risk of Celiac Disease Autoimmunity in Early Childhood: A Longitudinal Study. <i>American Journal of Gastroenterology</i> , 2006, 101, 2333-2340.	0.4	473
45	Human Hepatic Mitochondria Generate Reactive Oxygen Species and Undergo the Permeability Transition in Response to Hydrophobic Bile Acids. <i>Journal of Pediatric Gastroenterology and Nutrition</i> , 2005, 41, 235-243.	1.8	93
46	Increased susceptibility of fat-laden Zucker-rat hepatocytes to bile acid-induced oncotic necrosis: An in vitro model of steatocholestasis. <i>Translational Research</i> , 2005, 145, 247-262.	2.3	12
47	Optimizing outcomes and bridging biliary atresia into adulthood. <i>Hepatology</i> , 2005, 41, 231-233.	7.3	18
48	Reply:. <i>Hepatology</i> , 2005, 41, 404-405.	7.3	0
49	Licorice Compounds Glycyrrhizin and 18Î²-Glycyrrhetic Acid Are Potent Modulators of Bile Acid-induced Cytotoxicity in Rat Hepatocytes. <i>Journal of Biological Chemistry</i> , 2005, 280, 10556-10563.	3.4	123
50	Risk of Celiac Disease Autoimmunity and Timing of Gluten Introduction in the Diet of Infants at Increased Risk of Disease. <i>JAMA - Journal of the American Medical Association</i> , 2005, 293, 2343.	7.4	334
51	Portopulmonary Hypertension in Pediatric Patients. <i>Journal of Pediatrics</i> , 2005, 147, 20-26.	1.8	72
52	Biliary Atresia: Clinical Profiles, Risk Factors, and Outcomes of 755 Patients Listed for Liver Transplantation. <i>Journal of Pediatrics</i> , 2005, 147, 180-185.	1.8	180
53	Armed CD4+ Th1 effector cells and activated macrophages participate in bile duct injury in murine biliary atresia. <i>Clinical Immunology</i> , 2005, 115, 200-209.	3.2	89
54	Unraveling the Pathogenesis and Etiology of Biliary Atresia. <i>Pediatric Research</i> , 2005, 57, 87R-94R.	2.3	120

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55	Î²-Carotene Prevents Bile Acid-Induced Cytotoxicity in the Rat Hepatocyte: Evidence for an Antioxidant and Anti-Apoptotic Role of Î²-Carotene In Vitro. <i>Pediatric Research</i> , 2004, 55, 814-821.	2.3	32
56	Biliary Atresia Is Associated with CD4+ Th1 Cell-Mediated Portal Tract Inflammation. <i>Pediatric Research</i> , 2004, 56, 79-87.	2.3	192
57	Enrichment of rat hepatic organelles by vitamin e administered subcutaneously. <i>Free Radical Biology and Medicine</i> , 2004, 37, 1712-1717.	2.9	14
58	Coordinate expression of regulatory genes differentiates embryonic and perinatal forms of biliary atresia. <i>Hepatology</i> , 2004, 39, 954-962.	7.3	72
59	Clinical Features of Children With Screening-Identified Evidence of Celiac Disease. <i>Pediatrics</i> , 2004, 113, 1254-1259.	2.1	71
60	A prospective study of the incidence of childhood celiac disease. <i>Journal of Pediatrics</i> , 2003, 143, 308-314.	1.8	189
61	Pathogenesis and Outcome of Biliary Atresia: Current Concepts. <i>Journal of Pediatric Gastroenterology and Nutrition</i> , 2003, 37, 4-21.	1.8	254
62	Nitric Oxide Ameliorates Hydrophobic Bile Acid-induced Apoptosis in Isolated Rat Hepatocytes by Non-mitochondrial Pathways. <i>Journal of Biological Chemistry</i> , 2002, 277, 25823-25830.	3.4	43
63	Liver Cell Injury and Fibrosis. <i>Journal of Pediatric Gastroenterology and Nutrition</i> , 2002, 35, S7-S10.	1.8	19
64	Genetic induction of proinflammatory immunity in children with biliary atresia. <i>Lancet, The</i> , 2002, 360, 1653-1659.	13.7	193
65	Survival after first esophageal variceal hemorrhage in patients with biliary atresia. <i>Journal of Pediatrics</i> , 2001, 139, 291-296.	1.8	117
66	Bile acid-induced rat hepatocyte apoptosis is inhibited by antioxidants and blockers of the mitochondrial permeability transition. <i>Hepatology</i> , 2001, 33, 616-626.	7.3	294
67	Proliferation to Paucity: Evolution of Bile Duct Abnormalities in a Case of Alagille Syndrome. <i>Pediatric and Developmental Pathology</i> , 2001, 4, 559-563.	1.0	50
68	Etiopathogenesis of Biliary Atresia. <i>Seminars in Liver Disease</i> , 2001, 21, 517-524.	3.6	145
69	Glutathione Status of Isolated Rat Hepatocytes Affects Bile Acid-Induced Cellular Necrosis But Not Apoptosis. <i>Toxicology and Applied Pharmacology</i> , 2000, 164, 102-111.	2.8	52
70	Transglutaminase antibodies in children with a genetic risk for celiac disease. <i>Journal of Pediatrics</i> , 2000, 137, 356-360.	1.8	75
71	The effect of idebenone, a coenzyme Q analogue, on hydrophobic bile acid toxicity to isolated rat hepatocytes and hepatic mitochondria. <i>Free Radical Biology and Medicine</i> , 1998, 25, 480-492.	2.9	34
72	Detection of reovirus RNA in hepatobiliary tissues from patients with extrahepatic biliary atresia and choledochal cysts. <i>Hepatology</i> , 1998, 27, 1475-1482.	7.3	216

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73	Vitamin E reduces oxidant injury to mitochondria and the hepatotoxicity of taurochenodeoxycholic acid in the rat. <i>Gastroenterology</i> , 1998, 114, 164-174.	1.3	174
74	Management of esophageal varices in children by endoscopic variceal ligation. <i>Journal of Pediatric Surgery</i> , 1996, 31, 1056-1059.	1.6	76
75	Generation of hydroperoxides in isolated rat hepatocytes and hepatic mitochondria exposed to hydrophobic bile acids. <i>Gastroenterology</i> , 1995, 109, 1249-1256.	1.3	263
76	Fat-soluble vitamins in infants identified by cystic fibrosis newborn screening. <i>Pediatric Pulmonology</i> , 1991, 11, 52-55.	2.0	19
77	Lack of correlation between infection with reovirus 3 and extrahepatic biliary atresia or neonatal hepatitis. <i>Journal of Pediatrics</i> , 1988, 113, 670-676.	1.8	107
78	Neonatal Hepatitis and Congenital Infections. , 0, , 232-246.		5