Chee Y Ooi

List of Publications by Year
in descending order

120 papers	4,247 citations	94433 37 h-index	133252 59 g-index
123 all docs	123 docs citations	123 times ranked	3410 citing authors

#	Article	IF	Citations
1	Definitions of Pediatric Pancreatitis and Survey of Present Clinical Practices. Journal of Pediatric Gastroenterology and Nutrition, 2012, 55, 261-265.	1.8	354
2	Type of CFTR Mutation Determines Risk of Pancreatitis in Patients With Cystic Fibrosis. Gastroenterology, 2011, 140, 153-161.	1.3	226
3	Risk Factors Associated With Pediatric Acute Recurrent and Chronic Pancreatitis. JAMA Pediatrics, 2016, 170, 562.	6.2	205
4	Pediatric Chronic Pancreatitis Is Associated with Genetic Risk Factors andÂSubstantial Disease Burden. Journal of Pediatrics, 2015, 166, 890-896.e1.	1.8	165
5	Cystic fibrosis from the gastroenterologist's perspective. Nature Reviews Gastroenterology and Hepatology, 2016, 13, 175-185.	17.8	112
6	Inconclusive Diagnosis of Cystic Fibrosis After Newborn Screening. Pediatrics, 2015, 135, e1377-e1385.	2.1	105
7	Impact of CFTR modulation with Ivacaftor on Gut Microbiota and Intestinal Inflammation. Scientific Reports, 2018, 8, 17834.	3.3	99
8	Cystic fibrosis transmembrane conductance regulator (CFTR) gene mutations in pancreatitis. Journal of Cystic Fibrosis, 2012, 11, 355-362.	0.7	94
9	Features of Severe Liver Disease With Portal Hypertension inÂPatients With Cystic Fibrosis. Clinical Gastroenterology and Hepatology, 2016, 14, 1207-1215.e3.	4.4	94
10	Intestinal Inflammation and Impact on Growth in Children With Cystic Fibrosis. Journal of Pediatric Gastroenterology and Nutrition, 2015, 60, 521-526.	1.8	87
11	Disrupted progression of the intestinal microbiota with age in children with cystic fibrosis. Scientific Reports, 2016, 6, 24857.	3.3	85
12	Gut Microbiota in Children With Cystic Fibrosis: A Taxonomic and Functional Dysbiosis. Scientific Reports, 2019, 9, 18593.	3.3	84
13	Causal Evaluation of Acute Recurrent and Chronic Pancreatitis in Children. Journal of Pediatric Gastroenterology and Nutrition, 2017, 64, 95-103.	1.8	73
14	Summary and recommendations from the Australasian guidelines for the management of pancreatic exocrine insufficiency. Pancreatology, 2016, 16, 164-180.	1.1	71
15	Serum Lipase as an Early Predictor of Severity in Pediatric Acute Pancreatitis. Journal of Pediatric Gastroenterology and Nutrition, 2013, 56, 602-608.	1.8	70
16	Autoimmune Pancreatitis in Children: Characteristic Features, Diagnosis, and Management. American Journal of Gastroenterology, 2017, 112, 1604-1611.	0.4	70
17	Early-Onset Acute Recurrent and Chronic Pancreatitis Is Associated with PRSS1 or CTRC Gene Mutations. Journal of Pediatrics, 2017, 186, 95-100.	1.8	68
18	Updated guidance on the management of children with cystic fibrosis transmembrane conductance regulator-related metabolic syndrome/cystic fibrosis screen positive, inconclusive diagnosis (CRMS/CFSPID). Journal of Cystic Fibrosis, 2021, 20, 810-819.	0.7	62

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19	Design and Implementation of INSPPIRE. Journal of Pediatric Gastroenterology and Nutrition, 2014, 59, 360-364.	1.8	60
20	International survey of enteral nutrition protocols used in children with Crohn's disease. Journal of Digestive Diseases, 2012, 13, 107-112.	1.5	58
21	Dietary intake of energy-dense, nutrient-poor and nutrient-dense food sources in children with cystic fibrosis. Journal of Cystic Fibrosis, 2018, 17, 804-810.	0.7	58
22	Eosinophilic esophagitis in children with celiac disease. Journal of Gastroenterology and Hepatology (Australia), 2008, 23, 1144-1148.	2.8	55
23	Thiopurine metabolite monitoring in paediatric inflammatory bowel disease. Alimentary Pharmacology and Therapeutics, 2007, 25, 941-947.	3.7	53
24	The Enigmatic Gut in Cystic Fibrosis: Linking Inflammation, Dysbiosis, and the Increased Risk of Malignancy. Current Gastroenterology Reports, 2017, 19, 6.	2.5	53
25	Fecal Biomarkers of Intestinal Health and Disease in Children. Frontiers in Pediatrics, 2014, 2, 6.	1.9	52
26	Differences in Outcomes between Early and Late Diagnosis of Cystic Fibrosis in the Newborn Screening Era. Journal of Pediatrics, 2017, 181, 137-145.e1.	1.8	52
27	Early Posthepatoportoenterostomy Predictors of Native Liver Survival in Biliary Atresia. Journal of Pediatric Gastroenterology and Nutrition, 2017, 64, 203-209.	1.8	50
28	Chronic Pancreatitis. Journal of Pediatric Gastroenterology and Nutrition, 2019, 68, 566-573.	1.8	50
29	Direct Costs of Acute Recurrent and Chronic Pancreatitis in Children in the INSPPIRE Registry. Journal of Pediatric Gastroenterology and Nutrition, 2016, 62, 443-449.	1.8	49
30	Update of Faecal Markers of Inflammation in Children with Cystic Fibrosis. Mediators of Inflammation, 2012, 2012, 1-6.	3.0	46
31	Does extensive genotyping and nasal potential difference testing clarify the diagnosis of cystic fibrosis among patients with single-organ manifestations of cystic fibrosis?. Thorax, 2014, 69, 254-260.	5.6	45
32	Therapeutic Endoscopic Retrograde Cholangiopancreatography in Pediatric Patients With Acute Recurrent and Chronic Pancreatitis. Pancreas, 2017, 46, 764-769.	1.1	45
33	Comparing the American and European diagnostic guidelines for cystic fibrosis: same disease, different language?. Thorax, 2012, 67, 618-624.	5.6	43
34	Age-dependent variation of fecal calprotectin in cystic fibrosis and healthy children. Journal of Cystic Fibrosis, 2017, 16, 631-636.	0.7	43
35	Pancreatitis and pancreatic cystosis in Cystic Fibrosis. Journal of Cystic Fibrosis, 2017, 16, S79-S86.	0.7	43
36	Paediatric Patients with Coeliac Disease on a Gluten-Free Diet: Nutritional Adequacy and Macro- and Micronutrient Imbalances. Current Gastroenterology Reports, 2018, 20, 2.	2.5	40

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37	Toxicâ€metabolic Risk Factors in Pediatric Pancreatitis. Journal of Pediatric Gastroenterology and Nutrition, 2016, 62, 609-617.	1.8	39
38	Risk Factors for Rapid Progression From Acute Recurrent to Chronic Pancreatitis in Children. Journal of Pediatric Gastroenterology and Nutrition, 2019, 69, 206-211.	1.8	39
39	Prevalence of meconium ileus marks the severity of mutations of the Cystic Fibrosis Transmembrane Conductance Regulator (CFTR) gene. Genetics in Medicine, 2016, 18, 333-340.	2.4	37
40	INternational Study Group of Pediatric Pancreatitis: In Search for a CuRE Cohort Study. Pancreas, 2018, 47, 1222-1228.	1.1	36
41	Recommendations for Diagnosis and Management of Autoimmune Pancreatitis in Childhood. Journal of Pediatric Gastroenterology and Nutrition, 2018, 67, 232-236.	1.8	35
42	Pancreas Divisum in Pediatric Acute Recurrent and Chronic Pancreatitis. Journal of Clinical Gastroenterology, 2019, 53, e232-e238.	2.2	35
43	Probiotics in paediatric gastrointestinal diseases. Journal of Paediatrics and Child Health, 2007, 43, 331-336.	0.8	29
44	Are Thiopurines Always Contraindicated After Thiopurineâ€induced Pancreatitis in Inflammatory Bowel Disease?. Journal of Pediatric Gastroenterology and Nutrition, 2013, 57, 583-586.	1.8	29
45	Early and Peri-operative Prognostic Indicators in Infants Undergoing Hepatic Portoenterostomy for Biliary Atresia: a Review. Current Gastroenterology Reports, 2017, 19, 16.	2.5	29
46	Thrombotic events after pediatric liver transplantation. Pediatric Transplantation, 2010, 14, 476-482.	1.0	28
47	Gastrointestinal complications in children with acute myeloid leukemia. Leukemia and Lymphoma, 2010, 51, 768-777.	1.3	27
48	What Do We Know about the Microbiome in Cystic Fibrosis? Is There a Role for Probiotics and Prebiotics?. Nutrients, 2022, 14, 480.	4.1	27
49	Contrasts and comparisons between childhood and adult onset acute pancreatitis. Pancreatology, 2013, 13, 429-435.	1.1	26
50	Elevated fecal <scp>M</scp>2â€pyruvate kinase in children with cystic fibrosis: A clue to the increased risk of intestinal malignancy in adulthood?. Journal of Gastroenterology and Hepatology (Australia), 2015, 30, 866-871.	2.8	26
51	Peak OGTT glucose is associated with lower lung function in young children with cystic fibrosis. Journal of Cystic Fibrosis, 2020, 19, 305-309.	0.7	26
52	Genetic Testing in Pancreatitis. Gastroenterology, 2010, 138, 2202-2206.e1.	1.3	25
53	Early glucose abnormalities are associated with pulmonary inflammation in young children with cystic fibrosis. Journal of Cystic Fibrosis, 2019, 18, 869-873.	0.7	25
54	Role of Cystic Fibrosis Transmembrane Conductance Regulator in Patients With Chronic Sinopulmonary Disease. Chest, 2012, 142, 996-1004.	0.8	23

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55	Fecal Human Î²-Defensin 2 in Children with Cystic Fibrosis: Is There a Diminished Intestinal Innate Immune Response?. Digestive Diseases and Sciences, 2015, 60, 2946-2952.	2.3	23
56	Glucose abnormalities detected by continuous glucose monitoring are common in young children with Cystic Fibrosis. Journal of Cystic Fibrosis, 2020, 19, 700-703.	0.7	23
57	Diagnosing acute pancreatitis in children: What is the diagnostic yield and concordance for serum pancreatic enzymes and imaging within 96Âh of presentation?. Pancreatology, 2014, 14, 251-256.	1.1	21
58	Clinical significance of liver histology on outcomes in biliary atresia. Journal of Paediatrics and Child Health, 2017, 53, 252-256.	0.8	21
59	Probiotics for people with cystic fibrosis. The Cochrane Library, 2020, 1, CD012949.	2.8	21
60	Predicting severe acute pancreatitis in children based on serum lipase and calcium: A multicentre retrospective cohort study. Pancreatology, 2016, 16, 529-534.	1.1	20
61	Immunoreactive trypsinogen levels in newborn screened infants with an inconclusive diagnosis of cystic fibrosis. BMC Pediatrics, 2019, 19, 369.	1.7	20
62	Diabetes Mellitus in Children with Acute Recurrent and Chronic Pancreatitis. Journal of Pediatric Gastroenterology and Nutrition, 2019, 69, 599-606.	1.8	20
63	Ursodeoxycholic acid and liver disease associated with cystic fibrosis: A multicenter cohort study. Journal of Cystic Fibrosis, 2022, 21, 220-226.	0.7	20
64	Intestinal Inflammation and Alterations in the Gut Microbiota in Cystic Fibrosis: A Review of the Current Evidence, Pathophysiology and Future Directions. Journal of Clinical Medicine, 2022, 11, 649.	2.4	20
65	Impact of Obesity on Pediatric Acute Recurrent and Chronic Pancreatitis. Pancreas, 2018, 47, 967-973.	1.1	19
66	High ambient temperature and risk of intestinal obstruction in cystic fibrosis. Journal of Paediatrics and Child Health, 2016, 52, 430-435.	0.8	18
67	Diagnosing cystic fibrosis-related diabetes: current methods and challenges. Expert Review of Respiratory Medicine, 2016, 10, 799-811.	2.5	18
68	Factors Associated With Frequent Opioid Use in Children With Acute Recurrent and Chronic Pancreatitis. Journal of Pediatric Gastroenterology and Nutrition, 2020, 70, 106-114.	1.8	18
69	Web-based cognitive-behavioral intervention for pain in pediatric acute recurrent and chronic pancreatitis: Protocol of a multicenter randomized controlled trial from the study of chronic pancreatitis, diabetes and pancreatic cancer (CPDPC). Contemporary Clinical Trials, 2020, 88, 105898.	1.8	18
70	Saccharomyces boulardii in a child with recurrent Clostridium difficile. Pediatrics International, 2009, 51, 156-158.	0.5	17
71	Predicting a biliary aetiology in paediatric acute pancreatitis. Archives of Disease in Childhood, 2013, 98, 965-969.	1.9	17
72	Ursodeoxycholic acid in cystic fibrosis-associated liver disease. Journal of Cystic Fibrosis, 2012, 11, 72-73.	0.7	16

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73	Advancing nutritional therapy: A novel polymeric formulation attenuates intestinal inflammation in a murine colitis model and suppresses pro-inflammatory cytokine production in ex-vivo cultured inflamed colonic biopsies. Clinical Nutrition, 2017, 36, 497-505.	5.0	16
74	Age-related levels of fecal M2-pyruvate kinase in children with cystic fibrosis and healthy children 0 to 10 years old. Journal of Cystic Fibrosis, 2018, 17, 109-113.	0.7	16
75	Resuscitating Cardiopulmonary Resuscitation Training in a Virtual Reality: Prospective Interventional Study. Journal of Medical Internet Research, 2021, 23, e22920.	4.3	16
76	Elevated plasma dihydroorotate in Miller syndrome: Biochemical, diagnostic and clinical implications, and treatment with uridine. Molecular Genetics and Metabolism, 2016, 119, 83-90.	1.1	15
77	Resolution of Intestinal Histopathology Changes in Cystic Fibrosis after Treatment with Ivacaftor. Annals of the American Thoracic Society, 2016, 13, 297-298.	3.2	15
78	Early Feeding in Acute Pancreatitis in Children: A Randomized Controlled Trial. Pediatrics, 2020, 146, .	2.1	15
79	Clinical and Practice Variations in Pediatric Acute Recurrent or Chronic Pancreatitis. Journal of Pediatric Gastroenterology and Nutrition, 2020, 71, 112-118.	1.8	14
80	Cystic Fibrosisâ€related Liver Disease is Associated With Increased Disease Burden and Endocrine Comorbidities. Journal of Pediatric Gastroenterology and Nutrition, 2020, 70, 796-800.	1.8	14
81	Diagnosis and treatment of exocrine pancreatic insufficiency in chronic pancreatitis: An international expert survey and case vignette study. Pancreatology, 2022, 22, 457-465.	1.1	14
82	Differences in clinical outcomes of paediatric cystic fibrosis patients with and without meconium ileus. Journal of Cystic Fibrosis, 2019, 18, 857-862.	0.7	13
83	The Exocrine Pancreas in Cystic Fibrosis in the Era of CFTR Modulation: A Mini Review. Frontiers in Pediatrics, 0, 10, .	1.9	13
84	Does Integration of Various Ion Channel Measurements Improve Diagnostic Performance in Cystic Fibrosis?. Annals of the American Thoracic Society, 2014, 11, 562-570.	3.2	12
85	The role, yield and cost of paediatric faecal elastase-1 testing. Pancreatology, 2016, 16, 551-554.	1.1	11
86	Is there a role for stool metabolomics in cystic fibrosis?. Pediatrics International, 2016, 58, 808-811.	0.5	11
87	Practical approach to the gastrointestinal manifestations of cystic fibrosis. Journal of Paediatrics and Child Health, 2018, 54, 609-619.	0.8	11
88	The intestinal virome in children with cystic fibrosis differs from healthy controls. PLoS ONE, 2020, 15, e0233557.	2.5	11
89	Micronutrient intake in children with cystic fibrosis in Sydney, Australia. Journal of Cystic Fibrosis, 2020, 19, 146-152.	0.7	10
90	Using HbA1c as a screening tool for Cystic Fibrosis Related Diabetes. Journal of Cystic Fibrosis, 2016, 15, 263-264.	0.7	9

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91	What can the gut microbiome teach us about the connections between child physical and mental health? A systematic review. Developmental Psychobiology, 2019, 61, 700-713.	1.6	9
92	Liver Transplantation for Massive Hepatic Lymphangiomatosis in a Child. Journal of Pediatric Gastroenterology and Nutrition, 2011, 52, 366-369.	1.8	8
93	Pediatric chronic pancreatitis without prior acute or acute recurrent pancreatitis: A report from the INSPPIRE consortium. Pancreatology, 2020, 20, 781-784.	1.1	8
94	Molecular Dynamics and Theratyping in Airway and Gut Organoids Reveal R352Q-CFTR Conductance Defect. American Journal of Respiratory Cell and Molecular Biology, 2022, 67, 99-111.	2.9	8
95	Molecular dynamics and functional characterization of I37R-CFTR lasso mutation provide insights into channel gating activity. IScience, 2022, 25, 103710.	4.1	6
96	Colonic Atresia Presenting as Neonatal Bowel Obstruction in Cystic Fibrosis. Journal of Pediatric Gastroenterology and Nutrition, 2014, 58, e37-8.	1.8	5
97	Fecal calprotectin concentrations in young children with cystic fibrosis: Authors response. Journal of Cystic Fibrosis, 2018, 17, e10-e11.	0.7	5
98	Demographics and risk factors for pediatric recurrent acute pancreatitis. Current Opinion in Gastroenterology, 2021, 37, 491-497.	2.3	5
99	Vascular Complications in Pediatric Pancreatitis: A Case Series. Journal of Pediatric Gastroenterology and Nutrition, 2021, 73, e94-e97.	1.8	5
100	Paediatric clinical exposure for medical students: Are they seeing enough?. Journal of Paediatrics and Child Health, 2016, 52, 1086-1089.	0.8	4
101	Influence of Dietitians in Preventing Parenteral Nutrition Prescription Errors in Children. Journal of Parenteral and Enteral Nutrition, 2018, 42, 607-612.	2.6	4
102	Enteritis with pneumatosis intestinalis following rotavirus immunisation in an infant with short bowel syndrome. BMJ Case Reports, 2017, 2017, bcr-2017-219482.	0.5	4
103	Evaluating the Alimentary and Respiratory Tracts in Health and disease (EARTH) research programme: a protocol for prospective, longitudinal, controlled, observational studies in children with chronic disease at an Australian tertiary paediatric hospital. BMJ Open, 2020, 10, e033916.	1.9	4
104	Are children on jejunal feeds at risk of iron deficiency?. World Journal of Gastroenterology, 2015, 21, 5751.	3.3	4
105	Probiotics for people with cystic fibrosis. The Cochrane Library, 0, , .	2.8	3
106	Paediatric pancreatic diseases. Journal of Paediatrics and Child Health, 2020, 56, 1694-1701.	0.8	3
107	A systematic cochrane review of probiotics for people with cystic fibrosis. Paediatric Respiratory Reviews, 2020, 39, 61-64.	1.8	3
108	Healthâ€Related Quality of Life in Pediatric Acute Recurrent or Chronic Pancreatitis. Journal of Pediatric Gastroenterology and Nutrition, 2022, 74, 636-642.	1.8	3

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109	Children With Cystic Fibrosis Have Elevated Levels of Fecal Chitinase-3-like-1. Journal of Pediatric Gastroenterology and Nutrition, 2022, 75, 48-51.	1.8	3
110	Intestinal dysbiosis and inflammation in cystic fibrosis impacts gut and multi-organ axes. Medicine in Microecology, 2022, 13, 100057.	1.6	3
111	Case report: Cholecystoduodenostomy for cholestatic liver disease in a premature infant with cystic fibrosis and short gut syndrome. BMC Pediatrics, 2019, 19, 78.	1.7	2
112	Coeliac disease in <scp>C</scp>hinese children. Journal of Paediatrics and Child Health, 2015, 51, 566-566.	0.8	1
113	An unusual case of haemolytic anaemia and failure to thrive in a Burmese refugee baby. Journal of Paediatrics and Child Health, 2017, 53, 500-502.	0.8	1
114	Authors' Response. Journal of Pediatric Gastroenterology and Nutrition, 2014, 58, e42.	1.8	0
115	Author's Response: Re: Stratifying Cystic Fibrosis Risk for Newborn Screen Infants With Equivocal Sweat Chloride Levels. Pediatrics, 2015, 136, e1490-e1491.	2.1	0
116	Ode to the exocrine pancreas. Journal of Cystic Fibrosis, 2016, 15, 557-558.	0.7	0
117	Differences in Outcomes Between Early and Late Diagnosis of Cystic Fibrosis in the Newborn Screening Era. Obstetrical and Gynecological Survey, 2017, 72, 328-330.	0.4	0
118	Hepatobiliary and Pancreatic: Hepatic arterioportal fistula: A novel and treatable feature of Alagille syndrome. Journal of Gastroenterology and Hepatology (Australia), 2019, 34, 633-633.	2.8	0
119	Cystic Fibrosisâ€"Pancreas and Intestine. , 2020, , 780-789.		0
120	Pancreatic Disease, Pediatric. , 2020, , 39-54.		0