

Marc A Benninga

List of Publications by Year in descending order

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Version: 2024-02-01

76
papers

2,365
citations

361413

20
h-index

243625

44
g-index

76
all docs

76
docs citations

76
times ranked

2079
citing authors

#	ARTICLE	IF	CITATIONS
1	Worldwide Prevalence and Burden of Functional Gastrointestinal Disorders, Results of Rome Foundation Global Study. <i>Gastroenterology</i> , 2021, 160, 99-114.e3.	1.3	913
2	Management of functional constipation in children and adults. <i>Nature Reviews Gastroenterology and Hepatology</i> , 2020, 17, 21-39.	17.8	216
3	Oesophageal atresia. <i>Nature Reviews Disease Primers</i> , 2019, 5, 26.	30.5	92
4	Inpatient Treatment of Children and Adolescents With Severe Obesity in the Netherlands. <i>JAMA Pediatrics</i> , 2014, 168, 807.	6.2	84
5	European guideline on indications, performance, and clinical impact of hydrogen and methane breath tests in adult and pediatric patients: European Association for Gastroenterology, Endoscopy and Nutrition, European Society of Neurogastroenterology and Motility, and European Society for Paediatric Gastroenterology Hepatology and Nutrition consensus. <i>United European Gastroenterology Journal</i> , 2022, 10, 15-40.	3.8	64
6	Quality of Life in Children with Functional Constipation: A Systematic Review and Meta-Analysis. <i>Journal of Pediatrics</i> , 2019, 214, 141-150.	1.8	61
7	Risk Factors for Late-Onset Sepsis in Preterm Infants: A Multicenter Case-Control Study. <i>Neonatology</i> , 2019, 116, 42-51.	2.0	60
8	Prevalence of Functional Gastrointestinal Disorders in European Infants and Toddlers. <i>Journal of Pediatrics</i> , 2020, 221, 107-114.	1.8	45
9	European guideline on indications, performance and clinical impact of ¹³ C-breath tests in adult and pediatric patients: An EAGEN, ESNM, and ESPGHAN consensus, supported by EPC. <i>United European Gastroenterology Journal</i> , 2021, 9, 598-625.	3.8	43
10	The Use of Fecal Calprotectin Testing in Paediatric Disorders. <i>Journal of Pediatric Gastroenterology and Nutrition</i> , 2021, 72, 617-640.	1.8	42
11	Nonpharmacologic Treatment for Children with Functional Constipation: A Systematic Review and Meta-analysis. <i>Journal of Pediatrics</i> , 2022, 240, 136-149.e5.	1.8	36
12	Health related quality of life of infants and children with avoidant restrictive food intake disorder. <i>International Journal of Eating Disorders</i> , 2019, 52, 410-418.	4.0	31
13	Parental child-rearing attitudes are associated with functional constipation in childhood. <i>Archives of Disease in Childhood</i> , 2015, 100, 329-333.	1.9	28
14	Contrast-enhanced MRI of the knee in children unaffected by clinical arthritis compared to clinically active juvenile idiopathic arthritis patients. <i>European Radiology</i> , 2016, 26, 1141-1148.	4.5	28
15	Pharmacological treatments for functional nausea and functional dyspepsia in children: a systematic review. <i>Expert Review of Clinical Pharmacology</i> , 2018, 11, 1195-1208.	3.1	26
16	Diagnostic Accuracy of Transabdominal Ultrasound in Detecting Intestinal Inflammation in Paediatric IBD Patients—a Systematic Review. <i>Journal of Crohn's and Colitis</i> , 2019, 13, 1501-1509.	1.3	26
17	Bowel ultrasound measurements in healthy children — systematic review and meta-analysis. <i>Pediatric Radiology</i> , 2020, 50, 501-508.	2.0	25
18	Chronic constipation in adults: Contemporary perspectives and clinical challenges. 1: Epidemiology, diagnosis, clinical associations, pathophysiology and investigation. <i>Neurogastroenterology and Motility</i> , 2021, 33, e14050.	3.0	25

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19	Clinical Management of Pediatric Achalasia. <i>Journal of Pediatric Gastroenterology and Nutrition</i> , 2019, 68, 521-526.	1.8	23
20	Lipidomics in Nonalcoholic Fatty Liver Disease. <i>Journal of Pediatric Gastroenterology and Nutrition</i> , 2020, 71, 433-439.	1.8	22
21	A Core Outcome Set for Clinical Trials in Pediatric Functional Abdominal Pain Disorders. <i>Journal of Pediatrics</i> , 2020, 221, 115-122.e5.	1.8	22
22	Profound Pathogen-Specific Alterations in Intestinal Microbiota Composition Precede Late-Onset Sepsis in Preterm Infants: A Longitudinal, Multicenter, Case-Control Study. <i>Clinical Infectious Diseases</i> , 2021, 73, e224-e232.	5.8	20
23	High-resolution esophageal manometry in pediatrics: Effect of esophageal length on diagnostic measures. <i>Neurogastroenterology and Motility</i> , 2020, 32, e13721.	3.0	19
24	The Effects of the Rome IV Criteria on Pediatric Gastrointestinal Practice. <i>Current Gastroenterology Reports</i> , 2020, 22, 21.	2.5	19
25	Neurogenic Bowel Dysfunction in Children and Adolescents. <i>Journal of Clinical Medicine</i> , 2021, 10, 1669.	2.4	19
26	Functional Gastrointestinal Disorders and Joint Hypermobility. <i>Journal of Pediatric Gastroenterology and Nutrition</i> , 2018, 66, 387-390.	1.8	18
27	Comparison of antegrade continence enema treatment and sacral nerve stimulation for children with severe functional constipation and fecal incontinence. <i>Neurogastroenterology and Motility</i> , 2020, 32, e13809.	3.0	18
28	Pharmacologic Treatment in Functional Abdominal Pain Disorders in Children: A Systematic Review. <i>Pediatrics</i> , 2021, 147, .	2.1	18
29	The Use of Linaclotide in Children with Functional Constipation or Irritable Bowel Syndrome: A Retrospective Chart Review. <i>Paediatric Drugs</i> , 2021, 23, 307-314.	3.1	17
30	Accuracy of controlled attenuation parameter compared with ultrasound for detecting hepatic steatosis in children with severe obesity. <i>European Radiology</i> , 2021, 31, 1588-1596.	4.5	16
31	Diagnostic accuracy of fibrosis tests in children with non-alcoholic fatty liver disease: A systematic review. <i>Liver International</i> , 2021, 41, 2087-2100.	3.9	16
32	A therapeutic guide on pediatric irritable bowel syndrome and functional abdominal pain-not otherwise specified. <i>European Journal of Pediatrics</i> , 2022, 181, 2603-2617.	2.7	14
33	Development of a Core Outcome Set for Infant Gastroesophageal Reflux Disease. <i>Journal of Pediatric Gastroenterology and Nutrition</i> , 2019, 68, 655-661.	1.8	13
34	Drugs in Focus: Proton Pump Inhibitors. <i>Journal of Pediatric Gastroenterology and Nutrition</i> , 2021, 72, 645-653.	1.8	13
35	Dietary interventions for functional abdominal pain disorders in children: a systematic review and meta-analysis. <i>Expert Review of Gastroenterology and Hepatology</i> , 2022, 16, 359-371.	3.0	13
36	Characterization of the colonic response to bisacodyl in children with treatment-refractory constipation. <i>Neurogastroenterology and Motility</i> , 2020, 32, e13851.	3.0	12

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37	Effect of Daily Intake of <i>Lactobacillus casei</i> on Microbial Diversity and Dynamics in a Healthy Pediatric Population. <i>Current Microbiology</i> , 2019, 76, 1020-1027.	2.2	11
38	The not-so-rare absent RAR: Internal anal sphincter achalasia in a review of 1072 children with constipation undergoing high-resolution anorectal manometry. <i>Neurogastroenterology and Motility</i> , 2021, 33, e14028.	3.0	11
39	Functional gastrointestinal disorders in children: agreement between Rome III and Rome IV diagnoses. <i>European Journal of Pediatrics</i> , 2021, 180, 2297-2303.	2.7	11
40	Non-radiologist-performed abdominal point-of-care ultrasonography in paediatrics – a scoping review. <i>Pediatric Radiology</i> , 2021, 51, 1386-1399.	2.0	11
41	Optimized sample preparation for fecal volatile organic compound analysis by gas chromatography–mass spectrometry. <i>Metabolomics</i> , 2020, 16, 112.	3.0	10
42	Outcomes after enterostomies in children with and without motility disorders: A description and comparison of postoperative complications. <i>Journal of Pediatric Surgery</i> , 2020, 55, 2413-2418.	1.6	9
43	Intestinal Ultrasound in Pediatric Inflammatory Bowel Disease: Promising, but Work in Progress. <i>Inflammatory Bowel Diseases</i> , 2022, 28, 783-787.	1.9	9
44	Overall Impact of Coronavirus Disease 2019 Outbreak in Children With Functional Abdominal Pain Disorders. <i>Journal of Pediatric Gastroenterology and Nutrition</i> , 2021, 73, 689-694.	1.8	9
45	Definitions of Pediatric Functional Abdominal Pain Disorders and Outcome Measures: A Systematic Review. <i>Journal of Pediatrics</i> , 2019, 212, 52-59.e16.	1.8	8
46	Long-term efficacy of clinical hunger provocation to wean feeding tube dependent children. <i>Clinical Nutrition</i> , 2020, 39, 2863-2871.	5.0	8
47	Skills or Pills: Randomized Trial Comparing Hypnotherapy to Medical Treatment in Children With Functional Nausea. <i>Clinical Gastroenterology and Hepatology</i> , 2022, 20, 1847-1856.e6.	4.4	8
48	Premedication with intravenous steroids does not influence the incidence of infusion reactions following infliximab infusions in pediatric inflammatory bowel disease patients—a case-control study. <i>European Journal of Clinical Pharmacology</i> , 2019, 75, 1445-1450.	1.9	7
49	Clinical Experience With Performing Esophageal Function Testing in Children. <i>Journal of Pediatric Gastroenterology and Nutrition</i> , 2021, 72, 226-231.	1.8	7
50	Side effects associated with pharmacotherapy for pediatric irritable bowel syndrome and functional abdominal pain – not otherwise specified: a systematic review. <i>Expert Opinion on Drug Safety</i> , 2019, 18, 111-125.	2.4	6
51	Preclinical Detection of Non-catheter Related Late-onset Sepsis in Preterm Infants by Fecal Volatile Compounds Analysis. <i>Pediatric Infectious Disease Journal</i> , 2020, 39, 330-335.	2.0	6
52	Evaluation of the “3 Good Questions” program for shared decision-making in pediatric medicine: a feasibility study. <i>European Journal of Pediatrics</i> , 2021, 180, 1235-1242.	2.7	6
53	Effectiveness of interventions aiming to reduce inappropriate drug prescribing: an overview of interventions. <i>Journal of Pharmaceutical Health Services Research</i> , 2021, 12, 423-433.	0.6	6
54	Clinical Evaluation of Inflammatory and Blood Parameters in the Workup of Pediatric Chronic Abdominal Pain. <i>Journal of Pediatrics</i> , 2020, 219, 76-82.e3.	1.8	6

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55	The child's perception on monitoring inflammatory bowel disease activity. <i>European Journal of Pediatrics</i> , 2022, 181, 1143-1149.	2.7	6
56	Standardized and Individualized Parenteral Nutrition Mixtures in a Pediatric Home Parenteral Nutrition Population. <i>Journal of Pediatric Gastroenterology and Nutrition</i> , 2020, 70, 269-274.	1.8	5
57	Safety of Rapid Infliximab Infusions in Children. <i>Journal of Pediatric Gastroenterology and Nutrition</i> , 2020, 71, 361-365.	1.8	5
58	Epidemiology of Functional Abdominal Pain Disorders and Functional Defecation Disorders in Adolescents in Curacao. <i>Journal of Pediatric Gastroenterology and Nutrition</i> , 2020, 70, e71-e76.	1.8	5
59	Health-Related Quality of Life and Distress of Parents of Children With Avoidant Restrictive Food Intake Disorder. <i>Journal of Pediatric Gastroenterology and Nutrition</i> , 2021, 73, 115-124.	1.8	5
60	Drugs in Focus. <i>Journal of Pediatric Gastroenterology and Nutrition</i> , 2022, 74, 1-6.	1.8	5
61	The prevalence of liver fibrosis according to non-invasive tools in a pediatric home parenteral nutrition cohort. <i>Clinical Nutrition</i> , 2021, 40, 460-466.	5.0	4
62	Can We Rely on the Rome IV Questionnaire to Diagnose Children With Functional Gastrointestinal Disorders?. <i>Journal of Neurogastroenterology and Motility</i> , 2021, 27, 626-631.	2.4	4
63	Development of a Core Outcome Set for Children Aged 1-18 Years with Gastroesophageal Reflux Disease. <i>Journal of Pediatrics</i> , 2022, 245, 129-134.e5.	1.8	4
64	Fundoplication in children with esophageal atresia: preoperative workup and outcome. <i>Ecological Management and Restoration</i> , 2022, , .	0.4	4
65	Functional Constipation and Dyssynergic Defecation in Children. <i>Frontiers in Pediatrics</i> , 2022, 10, 832877.	1.9	4
66	Prediction of Bloodstream Infection in Pediatric Acute Leukemia by Microbiota and Volatile Organic Compounds Analysis. <i>Journal of Pediatric Hematology/Oncology</i> , 2021, Publish Ahead of Print, .	0.6	2
67	Comparison of contrast-enhanced MRI features of the (teno)synovium in the wrist of patients with juvenile idiopathic arthritis and pediatric controls. <i>Rheumatology International</i> , 2022, 42, 1257-1264.	3.0	2
68	The current status of non-radiologist-performed abdominal ultrasonography in paediatrics – a scoping literature review protocol. <i>Pediatric Radiology</i> , 2019, 49, 1249-1252.	2.0	1
69	The Dutch Incidence of Infantile Hypertrophic Pyloric Stenosis and the Influence of Seasons. <i>European Journal of Pediatric Surgery</i> , 2021, 31, 525-529.	1.3	1
70	A Healthcare Physician Can Be Trained to Perform Intestinal Ultrasound in Children With Inflammatory Bowel Disease. <i>Journal of Pediatric Gastroenterology and Nutrition</i> , 2022, 74, .	1.8	1
71	Do we need an extra dimension? A pilot study on the use of three-dimensional anorectal manometry in children with functional constipation. <i>Neurogastroenterology and Motility</i> , 2022, , e14370.	3.0	1
72	Reply. <i>Journal of Pediatrics</i> , 2020, 217, 216-217.	1.8	0

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73	Epidemiology of Functional Abdominal Pain Disorders and Functional Defecation Disorders in Adolescents in Curacao. <i>Journal of Pediatric Gastroenterology and Nutrition</i> , 2020, 71, e103-e104.	1.8	0
74	Reply to "Re: Diagnosis, Management, and Prevention of Button Battery Ingestion in Childhood. <i>Journal of Pediatric Gastroenterology and Nutrition</i> , 2021, 73, e29.	1.8	0
75	Reply to "Re: Diagnosis, Management, and Prevention of Button Battery Ingestion in Childhood. <i>Journal of Pediatric Gastroenterology and Nutrition</i> , 2021, 73, e49.	1.8	0
76	3.13 Constipation and the Efficacy of Fluid, Fat, Fibers, and Prebiotics. <i>World Review of Nutrition and Dietetics</i> , 2022, 124, 308-314.	0.3	0