Osvaldo Borrelli

List of Publications by Year in descending order

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123 papers 4,156 citations

35 h-index 61 g-index

126 all docs

126
docs citations

126 times ranked

4243 citing authors

#	Article	IF	CITATIONS
1	Role of inflammation in pediatric irritable bowel syndrome. Neurogastroenterology and Motility, 2023, 35, e14365.	1.6	7
2	An ESPGHAN Position Paper on the Use of Breath Testing in Paediatric Gastroenterology. Journal of Pediatric Gastroenterology and Nutrition, 2022, 74, 123-137.	0.9	15
3	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. United European Gastroenterology	1.6	64
4	Drugs in Focus. Journal of Pediatric Gastroenterology and Nutrition, 2022, 74, 1-6.	0.9	5
5	Enhancing the utility of antroduodenal manometry in pediatric intestinal pseudoâ€obstruction. Neurogastroenterology and Motility, 2022, 34, e14259.	1.6	8
6	Hirschsprung disease and Paediatric Intestinal Pseudo-obstruction. Bailliere's Best Practice and Research in Clinical Gastroenterology, 2022, 56-57, 101765.	1.0	5
7	Pharmacological interventions for pediatric irritable bowel syndrome. Expert Opinion on Pharmacotherapy, 2022, 23, 91-103.	0.9	2
8	Esophageal Achalasia. , 2022, , 157-168.		2
9	Intestinal Pseudo-Obstruction. , 2022, , 313-325.		О
10	<i>Helicobacter pylori</i> i>â€negative Chronic Gastritis in Children. Journal of Pediatric Gastroenterology and Nutrition, 2022, 74, 956-967.	0.9	3
11	Recent advances in understanding the roles of the enteric nervous system. Faculty Reviews, 2022, 11, 7.	1.7	9
12	Transpyloric propagation and liquid gastric emptying in children with foregut dysmotility. Neurogastroenterology and Motility, 2022, , e14334.	1.6	0
13	Hematemesis in Infants. Pediatric Emergency Care, 2022, 38, e1245-e1250.	0.5	2
14	Is there a relationship between joint hypermobility and gastrointestinal disorders in children?. Turkish Journal of Pediatrics, 2021, 63, 307.	0.3	2
15	GOR-associated lung disease and chronic pulmonary aspiration syndrome. , 2021, , 550-556.		O
16	SARS-CoV-2 and the Gastrointestinal Tract in Children. Frontiers in Pediatrics, 2021, 9, 617980.	0.9	50
17	P24â€Food reintroduction pattern in children with complex gastrointestinal food allergy. , 2021, , .		O
18	O4â€GOSH-UCLH transition in neurogastroenterology and motility: embracing ready steady go hello. , 2021, , .		0

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19	Prucalopride in intestinal pseudo obstruction, paediatric experience and systematic review. Acta Gastro-Enterologica Belgica, 2021, 84, 429-434.	0.4	6
20	Systematic review and metaâ€analysis: the incidence and prevalence of paediatric coeliac disease across Europe. Alimentary Pharmacology and Therapeutics, 2021, 54, 109-128.	1.9	27
21	European guideline on indications, performance and clinical impact of ¹³ Câ€breath tests in adult and pediatric patients: An EAGEN, ESNM, and ESPGHAN consensus, supported by EPC. United European Gastroenterology Journal, 2021, 9, 598-625.	1.6	43
22	Nutritional Aspects of Pediatric Gastrointestinal Diseases. Nutrients, 2021, 13, 2109.	1.7	3
23	Gastrointestinal Perspective of Coronavirus Disease 2019 in Children—An Updated Review. Journal of Pediatric Gastroenterology and Nutrition, 2021, 73, 299-305.	0.9	20
24	Ferric carboxymaltose treatment for iron deficiency anemia in children with inflammatory bowel disease: Efficacy and risk of hypophosphatemia. Digestive and Liver Disease, 2021, 53, 830-834.	0.4	9
25	Surgically treated intractable constipation in children evaluated with colonic manometry. Journal of Pediatric Surgery, 2020, 55, 265-268.	0.8	7
26	Rumination Syndrome in Children Presenting With Refractory Gastroesophageal Reflux Symptoms. Journal of Pediatric Gastroenterology and Nutrition, 2020, 70, 330-335.	0.9	22
27	P529 Natural history and management strategies of ulcerative colitis (UC) in a paediatric population: A 10-year review in a tertiary paediatric gastroenterology centre. Journal of Crohn's and Colitis, 2020, 14, S454-S454.	0.6	0
28	Gastroesophageal Reflux Disease and Foregut Dysmotility in Children with Intestinal Failure. Nutrients, 2020, 12, 3536.	1.7	6
29	Cyclic Vomiting Syndrome in Children. Frontiers in Neurology, 2020, 11, 583425.	1.1	23
30	Characterization of the colonic response to bisacodyl in children with treatmentâ€refractory constipation. Neurogastroenterology and Motility, 2020, 32, e13851.	1.6	12
31	Anorectal manometry in children with defecation disorders BSPGHAN Motility Working Group consensus statement. Neurogastroenterology and Motility, 2020, 32, e13797.	1.6	20
32	First translational consensus on terminology and definitions of colonic motility in animals and humans studied by manometric and other techniques. Nature Reviews Gastroenterology and Hepatology, 2019, 16, 559-579.	8.2	108
33	P451 Safety and efficacy of ferric carboxymaltose (FCM) for the treatment of iron deficiency anaemia in paediatric patients affected by inflammatory bowel disease (pIBD). Journal of Crohn's and Colitis, 2019, 13, S337-S337.	0.6	1
34	Esophageal pH-impedance monitoring in children: position paper on indications, methodology and interpretation by the SIGENP working group. Digestive and Liver Disease, 2019, 51, 1522-1536.	0.4	22
35	P393 Outcome of treat to target strategy in paediatric patients with Crohn's disease and ulcerative colitis on infliximab. Journal of Crohn's and Colitis, 2019, 13, S304-S305.	0.6	0
36	Is There a Role for pH Impedance Monitoring in Identifying Eosinophilic Esophagitis in Children with Esophageal Atresia?. Journal of Pediatrics, 2019, 210, 134-140.	0.9	13

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37	Low FODMAPs diet for functional abdominal pain disorders in children: critical review of current knowledge. Jornal De Pediatria, 2019, 95, 642-656.	0.9	17
38	N24 Experience with Ustekinumab (STELARA®) in Paediatric inflammatory bowel disease (pIBD) – A case series. Journal of Crohn's and Colitis, 2019, 13, S568-S568.	0.6	1
39	P583 Outcome of treat to target strategy in paediatric patients with Crohn's disease and ulcerative colitis on adalimumab. Journal of Crohn's and Colitis, 2019, 13, S406-S406.	0.6	0
40	N20 Experience with therapeutic drug monitoring on adalimumab in paediatric inflammatory bowel disease (pIBD). Journal of Crohn's and Colitis, 2019, 13, S566-S566.	0.6	0
41	Pediatric Intestinal Pseudoâ€obstruction. Journal of Pediatric Gastroenterology and Nutrition, 2019, 69, 212-217.	0.9	14
42	Preservation of the coloâ€anal reflex in colonic transection and postâ€operative Hirschsprung's disease: Potential extrinsic neural pathway. Neurogastroenterology and Motility, 2019, 31, e13472.	1.6	9
43	Endocannabinoidâ€related compounds in gastrointestinal diseases. Journal of Cellular and Molecular Medicine, 2018, 22, 706-715.	1.6	37
44	An overview of the clinical management of cyclic vomiting syndrome in childhood. Current Medical Research and Opinion, 2018, 34, 1785-1791.	0.9	8
45	Sobreposición entre los trastornos funcionales de dolor abdominal y enfermedades orgánicas en niños. Revista De GastroenterologÃa De México, 2018, 83, 268-274.	0.4	6
46	Diagnostic Tests in Pediatric Constipation. Journal of Pediatric Gastroenterology and Nutrition, 2018, 66, e89-e98.	0.9	31
47	Paediatric Intestinal Pseudoâ€obstruction. Journal of Pediatric Gastroenterology and Nutrition, 2018, 66, 991-1019.	0.9	100
48	Cow's Milk Protein Allergy in Infancy: A Risk Factor for Functional Gastrointestinal Disorders in Children?. Nutrients, 2018, 10, 1716.	1.7	48
49	Gastrointestinal Neuropathies. Gastroenterology Clinics of North America, 2018, 47, 877-894.	1.0	9
50	Mind the gut: probiotics in paediatric neurogastroenterology. Beneficial Microbes, 2018, 9, 883-898.	1.0	20
51	Stem cell therapy in severe pediatric motility disorders. Current Opinion in Pharmacology, 2018, 43, 145-149.	1.7	6
52	The evolution of magnetic resonance enterography in the assessment of motility disorders in children. European Journal of Radiology, 2018, 107, 105-110.	1.2	3
53	Duhamel operation for children with distal colonic dysmotility. Pediatric Surgery International, 2017, 33, 861-868.	0.6	3
54	BSPGHAN Motility Working Group position statement: paediatric multichannel intraluminal pH impedance monitoringâ€"indications, methods and interpretation. Frontline Gastroenterology, 2017, 8, 156-162.	0.9	19

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55	Long-term outcomes of Heller's myotomy and balloon dilatation in childhood achalasia. European Journal of Pediatrics, 2017, 176, 899-907.	1.3	27
56	Gastro-oesophageal Reflux and Cow's Milk Allergy. , 2017, , 203-208.		0
57	Gastro-Esophageal Reflux in Children. International Journal of Molecular Sciences, 2017, 18, 1671.	1.8	46
58	Update on Foregut Molecular Embryology and Role of Regenerative Medicine Therapies. Frontiers in Pediatrics, 2017, 5, 91.	0.9	25
59	Antroduodenal Manometry. , 2017, , 93-106.		1
60	Allergy and Neurogastroenterology. , 2017, , 223-233.		0
61	Radionuclide Gastrointestinal Transit Tests. , 2017, , 155-168.		1
62	Gastrointestinal and nutritional problems inÂneurologically impaired children. European Journal of Paediatric Neurology, 2016, 20, 810-815.	0.7	75
63	Sequential incremental doses of bisacodyl increase the diagnostic accuracy of colonic manometry. Neurogastroenterology and Motility, 2016, 28, 1747-1755.	1.6	16
64	Histopathological features of gastrointestinal mucosal biopsies in children with juvenile idiopathic arthritis. Pediatric Research, 2016, 79, 895-901.	1.1	15
65	Pharmacological interventions on early functional gastrointestinal disorders. Italian Journal of Pediatrics, 2016, 42, 68.	1.0	28
66	The evaluation and management of recurrent abdominal pain in childhood. Paediatrics and Child Health (United Kingdom), 2016, 26, 433-440.	0.2	4
67	Genetic variants associated with gastrointestinal symptoms in Fabry disease. Oncotarget, 2016, 7, 85895-85904.	0.8	30
68	Esophageal Achalasia. , 2016, , 131-141.		0
69	Chronic Intestinal Pseudo-Obstruction in Childhood. , 2016, , 269-280.		0
70	Clinical Relevance of Esophageal Baseline Impedance Measurement. Journal of Pediatric Gastroenterology and Nutrition, 2015, 60, 776-782.	0.9	18
71	Effect of Bowel Cleansing on Colonic Transit Time Measurement inÂChildren with Chronic Constipation. Journal of Pediatrics, 2015, 167, 1440-1442.e1.	0.9	11
72	Histological findings in infants with Gastrointestinal food allergy are associated with specific gastrointestinal symptoms; retrospective review from a tertiary centre. BMC Clinical Pathology, 2015, 15, 12.	1.8	6

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73	The use of sirolimus (rapamycin) in the management of refractory inflammatory bowel disease in children. Journal of Crohn's and Colitis, 2014, 8, 1730-1734.	0.6	52
74	Efficacy of the neurokininâ€1 receptor antagonist aprepitant in children with cyclical vomiting syndrome. Alimentary Pharmacology and Therapeutics, 2014, 40, 309-317.	1.9	66
75	Extraintestinal Manifestations in Children With Gastrointestinal Food Allergy. Journal of Pediatric Gastroenterology and Nutrition, 2014, 59, 210-214.	0.9	24
76	Earlyâ€Life Factors Associated With Pediatric Functional Constipation. Journal of Pediatric Gastroenterology and Nutrition, 2014, 58, 307-312.	0.9	33
77	Management of Duodenal–Jejunal Polyps in Children With Peutzâ€Jeghers Syndrome With Singleâ€Balloon Enteroscopy. Journal of Pediatric Gastroenterology and Nutrition, 2014, 59, 49-53.	0.9	24
78	Dilated intercellular space diameter as marker of refluxâ€related mucosal injury in children with chronic cough and gastroâ€oesophageal reflux disease. Alimentary Pharmacology and Therapeutics, 2014, 39, 733-742.	1.9	13
79	Paediatric GI emergencies. Bailliere's Best Practice and Research in Clinical Gastroenterology, 2013, 27, 799-817.	1.0	12
80	Highâ€resolution colonic manometry accurately predicts colonic neuromuscular pathological phenotype in pediatric slow transit constipation. Neurogastroenterology and Motility, 2013, 25, 70.	1.6	86
81	Short- and long-term efficacy of endoscopic balloon dilation in Crohn's disease strictures. World Journal of Gastroenterology, 2013, 19, 2660.	1.4	41
82	Radionuclide Transit Tests. , 2013, , 149-161.		0
83	Impedance baseline and reflux perception in responder and non-responder non-erosive reflux disease patients. Scandinavian Journal of Gastroenterology, 2012, 47, 1266-1273.	0.6	32
84	Endoscopic Treatment of Traumatic Duodenal Perforation. Journal of Pediatric Gastroenterology and Nutrition, 2012, 55, e151-2.	0.9	1
85	Gastrointestinal Endoscopy and Mucosal Biopsy in the First Year of Life. Journal of Pediatric Gastroenterology and Nutrition, 2012, 55, 62-65.	0.9	43
86	Solitary Rectal Ulcer Syndrome. Journal of Pediatric Gastroenterology and Nutrition, 2012, 54, 167-168.	0.9	3
87	Cow's Milk Challenge Increases Weakly Acidic Reflux in Children with Cow's Milk Allergy and Gastroesophageal Reflux Disease. Journal of Pediatrics, 2012, 161, 476-481.e1.	0.9	51
88	Oesophageal mucosal intercellular space diameter and reflux pattern in childhood erosive and non-erosive reflux disease. Digestive and Liver Disease, 2012, 44, 981-987.	0.4	13
89	Relationship between baseline impedance levels and esophageal mucosal integrity in children with erosive and nonâ€erosive reflux disease. Neurogastroenterology and Motility, 2012, 24, 828.	1.6	53
90	Role of Gastroesophageal Reflux in Children With Unexplained Chronic Cough. Journal of Pediatric Gastroenterology and Nutrition, 2011, 53, 287-292.	0.9	43

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91	Pediatric Esophageal High-Resolution Manometry: Utility of a Standardized Protocol and Size-Adjusted Pressure Topography Parameters. American Journal of Gastroenterology, 2010, 105, 460-467.	0.2	71
92	Non-acid gastro-oesophageal reflux in children with suspected pulmonary aspiration. Digestive and Liver Disease, 2010, 42, 115-121.	0.4	29
93	Update on Management of Caustic and Foreign Body Ingestion in Children. Diagnostic and Therapeutic Endoscopy, 2009, 2009, 1-8.	1.5	29
94	Neuroimmune Interaction and Anorectal Motility in Children With Food Allergy-Related Chronic Constipation. American Journal of Gastroenterology, 2009, 104, 454-463.	0.2	55
95	Efficacy of Adalimumab in Moderate-to-Severe Pediatric Crohn's Disease. American Journal of Gastroenterology, 2009, 104, 2566-2571.	0.2	56
96	T-cell response to different cultivars of farro wheat, Triticum turgidum ssp. dicoccum, in celiac disease patients. Clinical Nutrition, 2009, 28, 272-277.	2.3	29
97	Dominant genotypes in mucosa-associated Escherichia coli strains from pediatric patients with inflammatory bowel disease. Inflammatory Bowel Diseases, 2009, 15, 661-672.	0.9	38
98	Nutritional Challenge in Pseudoâ€obstruction: The Bridge Between Motility and Nutrition. Journal of Pediatric Gastroenterology and Nutrition, 2009, 48, S83-5.	0.9	19
99	Mucosal NOD2 expression and NF-κB activation in pediatric CrohnÊ⅓s disease. Inflammatory Bowel Diseases, 2008, 14, 295-302.	0.9	32
100	Mast Cell–Nerve Interactions in Children With Functional Dyspepsia. Journal of Pediatric Gastroenterology and Nutrition, 2008, 47, 472-480.	0.9	57
101	Clinical Trials (Clinical Perspective)., 2008,, 531-539.		0
102	Inflammation Is The Main Determinant of Low Bone Mineral Density in Pediatric Inflammatory Bowel Diseases. Inflammatory Bowel Diseases, 2007, 13, 416-423.	0.9	115
103	Headache and Recurrent Abdominal Pain: A Controlled Study by the Means Of The Child Behaviour Checklist (CBCL). Cephalalgia, 2007, 27, 211-219.	1.8	95
104	Polymeric Diet Alone Versus Corticosteroids in the Treatment of Active Pediatric Crohn's Disease: A Randomized Controlled Open-Label Trial. Clinical Gastroenterology and Hepatology, 2006, 4, 744-753.	2.4	395
105	Short- and long-term therapeutic efficacy of nutritional therapy and corticosteroids in paediatric Crohn's disease. Digestive and Liver Disease, 2006, 38, 381-387.	0.4	150
106	Vertebral Fractures and Increased Sensitivity to Corticosteroids in a Child With Ulcerative Colitis. Journal of Pediatric Gastroenterology and Nutrition, 2006, 43, 533-535.	0.9	12
107	Gut-associated bacterial microbiota in paediatric patients with inflammatory bowel disease. Gut, 2006, 55, 1760-1767.	6.1	323
108	Evolution of Gastric Electrical Features and Gastric Emptying in Children with Duchenne and Becker Muscular Dystrophy. American Journal of Gastroenterology, 2005, 100, 695-702.	0.2	65

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109	Chronic intestinal inflammation and seronegative spondyloarthropathy in children. Digestive and Liver Disease, 2005, 37, 761-767.	0.4	23
110	Early Manifestations of Gastric Autoimmunity in Patients with Juvenile Autoimmune Thyroid Diseases. Journal of Clinical Endocrinology and Metabolism, 2004, 89, 4944-4948.	1.8	62
111	Infliximab heals intestinal inflammatory lesions and restores growth in children with Crohn's disease. Digestive and Liver Disease, 2004, 36, 342-347.	0.4	150
112	Diabetes and Gastrointestinal Tract: The Intrigue Continues. Journal of Pediatric Gastroenterology and Nutrition, 2004, 38, 4-6.	0.9	3
113	Esophagogastric pH Monitoring in the Diagnostic Evaluation of Infants and Children with GER. , 2004, , 97-106.		0
114	Inflammation of the gastric cardia in children with symptoms of acid peptic disease. Journal of Pediatrics, 2003, 143, 520-524.	0.9	24
115	Contrast enhanced magnetic resonance imaging of the terminal ileum in children with Crohn's disease. Gut, 2003, 52, 393-397.	6.1	224
116	A child with aphthae and diarrhoea. Lancet, The, 2002, 359, 316.	6.3	5
117	Domperidone is more effective than cisapride in children with diabetic gastroparesis. Alimentary Pharmacology and Therapeutics, 2002, 16, 951-957.	1.9	61
118	A normal gastrointestinal motility excludes chronic intestinal pseudoobstruction in children. Digestive Diseases and Sciences, 2000, 45, 258-264.	1.1	52
119	Comparison of gastric electrical activity and gastric emptying in healthy and dyspeptic children. Digestive Diseases and Sciences, 2000, 45, 517-524.	1.1	68
120	Laparoscopic esophagomyotomy for the treatment of achalasia in children. Surgical Endoscopy and Other Interventional Techniques, 2000, 14, 110-113.	1.3	32
121	Gestational maturation of electrical activity of the stomach. Digestive Diseases and Sciences, 1999, 44, 2008-2013.	1.1	27
122	Effects of omeprazole on mechanisms of gastroesophageal reflux in childhood. Digestive Diseases and Sciences, 1997, 42, 293-299.	1.1	42
123	Gastric electrical dysrhythmias and delayed gastric emptying in gastroesophageal reflux disease. American Journal of Gastroenterology, 1997, 92, 1103-8.	0.2	73