

Giuseppe Riezzo

List of Publications by Year in descending order

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104
papers

3,584
citations

136740

32
h-index

155451

55
g-index

105
all docs

105
docs citations

105
times ranked

3704
citing authors

#	ARTICLE	IF	CITATIONS
1	The Effects of Probiotics on Feeding Tolerance, Bowel Habits, and Gastrointestinal Motility in Preterm Newborns. <i>Journal of Pediatrics</i> , 2008, 152, 801-806.	0.9	189
2	Prophylactic Use of a Probiotic in the Prevention of Colic, Regurgitation, and Functional Constipation. <i>JAMA Pediatrics</i> , 2014, 168, 228.	3.3	178
3	Gastric emptying and orocecal transit time in pregnancy. <i>Journal of Gastroenterology</i> , 2001, 36, 538-543.	2.3	162
4	Gastrointestinal function development and microbiota. <i>Italian Journal of Pediatrics</i> , 2013, 39, 15.	1.0	143
5	Inhibition of <i>Helicobacter pylori</i> Infection in Humans by <i>Lactobacillus reuteri</i> ATCC 55730 and Effect on Eradication Therapy: A Pilot Study. <i>Helicobacter</i> , 2008, 13, 127-134.	1.6	135
6	Probiotics and Preterm Infants. <i>Journal of Pediatric Gastroenterology and Nutrition</i> , 2020, 70, 664-680.	0.9	133
7	Probiotics for prevention of necrotizing enterocolitis in preterm infants: systematic review and meta-analysis. <i>Italian Journal of Pediatrics</i> , 2015, 41, 89.	1.0	95
8	<i>Lactobacillus reuteri</i> Strain Combination In <i>Helicobacter pylori</i> Infection. <i>Journal of Clinical Gastroenterology</i> , 2014, 48, 407-413.	1.1	93
9	Inulin-enriched pasta improves intestinal permeability and modifies the circulating levels of zonulin and glucagon-like peptide 2 in healthy young volunteers. <i>Nutrition Research</i> , 2012, 32, 940-946.	1.3	88
10	<i>Lactobacillus reuteri</i> accelerates gastric emptying and improves regurgitation in infants. <i>European Journal of Clinical Investigation</i> , 2011, 41, 417-422.	1.7	79
11	Gastric emptying and myoelectrical activity in children with nonulcer dyspepsia. <i>Digestive Diseases and Sciences</i> , 1995, 40, 1428-1434.	1.1	78
12	Electrogastrography in Adults and Children: The Strength, Pitfalls, and Clinical Significance of the Cutaneous Recording of the Gastric Electrical Activity. <i>BioMed Research International</i> , 2013, 2013, 1-14.	0.9	78
13	Probiotics Prevent Late-Onset Sepsis in Human Milk-Fed, Very Low Birth Weight Preterm Infants: Systematic Review and Meta-Analysis. <i>Nutrients</i> , 2017, 9, 904.	1.7	75
14	Randomised clinical trial: efficacy of <i>Lactobacillus paracasei</i> -enriched artichokes in the treatment of patients with functional constipation – a double-blind, controlled, crossover study. <i>Alimentary Pharmacology and Therapeutics</i> , 2012, 35, 441-450.	1.9	74
15	Clinical, Serologic, and Histologic Features of Gluten Sensitivity in Children. <i>Journal of Pediatrics</i> , 2014, 164, 463-467.e1.	0.9	72
16	Role of Probiotics in Pediatric Patients with <i>Helicobacter pylori</i> Infection: A Comprehensive Review of the Literature. <i>Helicobacter</i> , 2010, 15, 79-87.	1.6	70
17	Comparison of gastric electrical activity and gastric emptying in healthy and dyspeptic children. <i>Digestive Diseases and Sciences</i> , 2000, 45, 517-524.	1.1	68
18	Reversal of gastric electrical dysrhythmias by cisapride in children with functional dyspepsia report of three cases. <i>Digestive Diseases and Sciences</i> , 1992, 37, 1136-1140.	1.1	65

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19	Noninvasive biomarkers of gut barrier function identify two subtypes of patients suffering from diarrhoea predominant-IBS: a case-control study. <i>BMC Gastroenterology</i> , 2018, 18, 167.	0.8	64
20	Metabolic Effects of a Diet with Inulin-Enriched Pasta in Healthy Young Volunteers. <i>Current Pharmaceutical Design</i> , 2010, 16, 825-831.	0.9	63
21	Prebiotics Improve Gastric Motility and Gastric Electrical Activity in Preterm Newborns. <i>Journal of Pediatric Gastroenterology and Nutrition</i> , 2009, 49, 258-261.	0.9	60
22	Efficacy of <i>Lactobacillus reuteri</i> DSM 17938 for infantile colic. <i>Medicine (United States)</i> , 2017, 96, e9375.	0.4	54
23	Gastric electrical activity and gastric emptying in term and preterm newborns. <i>Neurogastroenterology and Motility</i> , 2000, 12, 223-229.	1.6	53
24	Inulin-enriched pasta affects lipid profile and Lp(a) concentrations in Italian young healthy male volunteers. <i>European Journal of Nutrition</i> , 2008, 47, 453-459.	1.8	50
25	Infant Crying, Colic, and Gastrointestinal Discomfort in Early Childhood. <i>Journal of Pediatric Gastroenterology and Nutrition</i> , 2013, 57, S1-45.	0.9	46
26	Gastric Electrical Activity and Gastric Emptying in Preterm Newborns Fed Standard and Hydrolysate Formulas. <i>Journal of Pediatric Gastroenterology and Nutrition</i> , 2001, 33, 290-295.	0.9	42
27	Effect of a Fermented Formula on Thymus Size and Stool pH in Healthy Term Infants. <i>Pediatric Research</i> , 2007, 62, 98-100.	1.1	39
28	The effects of fluorouracil, epirubicin, and cyclophosphamide (FEC60) on the intestinal barrier function and gut peptides in breast cancer patients: an observational study. <i>BMC Cancer</i> , 2013, 13, 56.	1.1	39
29	Nutritional Management of the Critically Ill Neonate. <i>Journal of Pediatric Gastroenterology and Nutrition</i> , 2021, 73, 274-289.	0.9	39
30	The intestinal microbiome of infants and the use of probiotics. <i>Current Opinion in Pediatrics</i> , 2011, 23, 145-150.	1.0	37
31	Increased Prevalence of Celiac Disease Among Pediatric Patients With Irritable Bowel Syndrome. <i>JAMA Pediatrics</i> , 2014, 168, 555.	3.3	36
32	Probiotic Supplementation in Preterm: Feeding Intolerance and Hospital Cost. <i>Nutrients</i> , 2017, 9, 965.	1.7	36
33	Effects of Probiotic <i>Lactobacillus paracasei</i> -enriched Artichokes on Constipated Patients. <i>Journal of Clinical Gastroenterology</i> , 2010, 44, S49-S53.	1.1	35
34	Effects of a diet with inulin-enriched pasta on gut peptides and gastric emptying rates in healthy young volunteers. <i>European Journal of Nutrition</i> , 2011, 50, 271-277.	1.8	33
35	Probiotics and Time to Achieve Full Enteral Feeding in Human Milk-Fed and Formula-Fed Preterm Infants: Systematic Review and Meta-Analysis. <i>Nutrients</i> , 2016, 8, 471.	1.7	32
36	Prophylactic use of probiotics for gastrointestinal disorders in children. <i>The Lancet Child and Adolescent Health</i> , 2019, 3, 655-662.	2.7	32

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37	Physiological basis of food intolerance in VLBW. <i>Journal of Maternal-Fetal and Neonatal Medicine</i> , 2011, 24, 64-66.	0.7	30
38	New fecal test for non-invasive <i>Helicobacter pylori</i> detection: A diagnostic accuracy study. <i>World Journal of Gastroenterology</i> , 2018, 24, 3021-3029.	1.4	30
39	Chronic functional constipation is strongly linked to vitamin D deficiency. <i>World Journal of Gastroenterology</i> , 2019, 25, 1729-1740.	1.4	30
40	Development of the Gastrointestinal Tract in Newborns as a Challenge for an Appropriate Nutrition: A Narrative Review. <i>Nutrients</i> , 2022, 14, 1405.	1.7	30
41	The early administration of <i>Lactobacillus reuteri</i> DSM 17938 controls regurgitation episodes in full-term breastfed infants. <i>International Journal of Food Sciences and Nutrition</i> , 2014, 65, 646-648.	1.3	28
42	Infantile colic, regurgitation, and constipation: an early traumatic insult in the development of functional gastrointestinal disorders in children?. <i>European Journal of Pediatrics</i> , 2015, 174, 841-842.	1.3	28
43	Gestational maturation of electrical activity of the stomach. <i>Digestive Diseases and Sciences</i> , 1999, 44, 2008-2013.	1.1	27
44	Adipokine profile in celiac patients: differences in comparison with patients suffering from diarrhea-predominant IBS and healthy subjects. <i>Scandinavian Journal of Gastroenterology</i> , 2013, 48, 1377-1385.	0.6	27
45	Infant Colic and Functional Gastrointestinal Disorders. <i>Journal of Pediatric Gastroenterology and Nutrition</i> , 2013, 57, .	0.9	27
46	Effects of Different Psychophysiological Stressors on the Cutaneous Electrogastrogram in Healthy Subjects. <i>Archives of Physiology and Biochemistry</i> , 1996, 104, 282-286.	1.0	25
47	Effects of Age and Obesity on Fasting Gastric Electrical Activity in Man: A Cutaneous Electrogastrographic Study. <i>Digestion</i> , 1991, 50, 176-181.	1.2	24
48	The Relationship between Low Serum Vitamin D Levels and Altered Intestinal Barrier Function in Patients with IBS Diarrhoea Undergoing a Long-Term Low-FODMAP Diet: Novel Observations from a Clinical Trial. <i>Nutrients</i> , 2021, 13, 1011.	1.7	24
49	Gastric electrical activity in normal neonates during the first year of life: effect of feeding with breast milk and formula. <i>Journal of Gastroenterology</i> , 2003, 38, 836-843.	2.3	23
50	Role of the probiotic strain <i>Lactobacillus paracasei</i> LMGP22043 carried by artichokes in influencing faecal bacteria and biochemical parameters in human subjects. <i>Journal of Applied Microbiology</i> , 2011, 111, 155-164.	1.4	23
51	Developing a core outcome set for infant colic for primary, secondary and tertiary care settings: a prospective study. <i>BMJ Open</i> , 2017, 7, e015418.	0.8	22
52	Term Infant Formulas Influencing Gut Microbiota: An Overview. <i>Nutrients</i> , 2021, 13, 4200.	1.7	22
53	<i>Lactobacillus reuteri</i> DSM 17938 Improves Feeding Intolerance in Preterm Infants. <i>Pediatric Gastroenterology, Hepatology and Nutrition</i> , 2019, 22, 545.	0.4	21
54	Relationship Among Fatty Liver, Adipose Tissue Distribution and Metabolic Profile in Moderately Obese Children: An Ultrasonographic Study. <i>Current Pharmaceutical Design</i> , 2008, 14, 2693-2698.	0.9	20

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55	Noninvasive Biomarkers of Gut Barrier Function in Patients Suffering from Diarrhea Predominant-IBS: An Update. <i>Disease Markers</i> , 2020, 2020, 1-12.	0.6	20
56	Improved Symptom Profiles and Minimal Inflammation in IBS-D Patients Undergoing a Long-Term Low-FODMAP Diet: A Lipidomic Perspective. <i>Nutrients</i> , 2020, 12, 1652.	1.7	20
57	Functional Foods: Salient Features and Clinical Applications. <i>Current Drug Targets Immune, Endocrine and Metabolic Disorders</i> , 2005, 5, 331-337.	1.8	19
58	Maturation of gastric electrical activity, gastric emptying and intestinal permeability in preterm newborns during the first month of life. <i>Italian Journal of Pediatrics</i> , 2009, 35, 6.	1.0	19
59	Effect of <i>Helicobacter pylori</i> infection on gastric emptying and gastrointestinal hormones in dyspeptic and healthy subjects. <i>Digestive Diseases and Sciences</i> , 2001, 46, 46-53.	1.1	18
60	Effect of a Partially Hydrolysed Whey Infant Formula Supplemented with Starch and <i>Lactobacillus reuteri</i> DSM 17938 on Regurgitation and Gastric Motility. <i>Nutrients</i> , 2017, 9, 1181.	1.7	18
61	Adipose Tissue-Derived Biomarkers of Intestinal Barrier Functions for the Characterization of Diarrhoea-Predominant IBS. <i>Disease Markers</i> , 2018, 2018, 1-10.	0.6	18
62	Microbiota Involvement in the Gut-Brain Axis. <i>Journal of Pediatric Gastroenterology and Nutrition</i> , 2013, 57, .	0.9	17
63	Gastric Activity and Gut Peptides in Patients With Functional Dyspepsia. <i>Journal of Clinical Gastroenterology</i> , 2017, 51, 136-144.	1.1	17
64	The Age-Sensitive Efficacy of Calorie Restriction on Mitochondrial Biogenesis and mtDNA Damage in Rat Liver. <i>International Journal of Molecular Sciences</i> , 2021, 22, 1665.	1.8	17
65	Protective effect of amolmetin guacyl versus placebo diclofenac and misoprostol in healthy volunteers evaluated as gastric electrical activity in alcohol-induced stomach damage. <i>Digestive Diseases and Sciences</i> , 2001, 46, 1797-1804.	1.1	16
66	The role of electrogastronomy and gastrointestinal hormones in chemotherapy-related dyspeptic symptoms. <i>Journal of Gastroenterology</i> , 2005, 40, 1107-1115.	2.3	16
67	Lipidomic analysis of fatty acids in erythrocytes of coeliac patients before and after a gluten-free diet intervention: a comparison with healthy subjects. <i>British Journal of Nutrition</i> , 2014, 112, 1787-1796.	1.2	16
68	A possible role for ghrelin, leptin, brain-derived neurotrophic factor and docosahexaenoic acid in reducing the quality of life of coeliac disease patients following a gluten-free diet. <i>European Journal of Nutrition</i> , 2017, 56, 807-818.	1.8	15
69	Colonic Transit Time and Gut Peptides in Adult Patients with Slow and Normal Colonic Transit Constipation. <i>BioMed Research International</i> , 2017, 2017, 1-10.	0.9	14
70	Gastric Electrical Activity and Gastrointestinal Hormones in Dyspeptic Patients. <i>Digestion</i> , 2001, 63, 20-29.	1.2	13
71	<i>Limosilactobacillus reuteri</i> Strains as Adjuvants in the Management of <i>Helicobacter pylori</i> Infection. <i>Medicina (Lithuania)</i> , 2021, 57, 733.	0.8	13
72	Effect of hyperbilirubinemia on intestinal permeability in healthy term newborns. <i>Acta Paediatrica, International Journal of Paediatrics</i> , 2007, 96, 73-75.	0.7	11

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73	Gastric Electrical Dysrhythmia following Cholecystectomy in Humans. <i>Digestion</i> , 1991, 49, 134-139.	1.2	10
74	Neonatal hyperbilirubinemia increases intestinal protein permeability and the prevalence of cow's milk protein intolerance. <i>Acta Paediatrica, International Journal of Paediatrics</i> , 2008, 97, 751-753.	0.7	10
75	Regurgitation in healthy and non healthy infants. <i>Italian Journal of Pediatrics</i> , 2009, 35, 39.	1.0	10
76	Mitochondria and redox balance in coeliac disease: A caseâ€control study. <i>European Journal of Clinical Investigation</i> , 2018, 48, e12877.	1.7	10
77	The obestatin/ghrelin ratio and ghrelin genetics in adult celiac patients before and after a gluten-free diet, in irritable bowel syndrome patients and healthy individuals. <i>European Journal of Gastroenterology and Hepatology</i> , 2017, 29, 160-168.	0.8	9
78	COVID-19 pandemic in the neonatal intensive care unit: any effect on late-onset sepsis and necrotizing enterocolitis?. <i>European Journal of Pediatrics</i> , 2022, 181, 853-857.	1.3	8
79	Managing Symptom Profile of IBS-D Patients With Tritordeum-Based Foods: Results From a Pilot Study. <i>Frontiers in Nutrition</i> , 2022, 9, 797192.	1.6	8
80	Effects of Cholecystectomy on Gastric Emptying and Myoelectrical Activity in Man. <i>Archives of Physiology and Biochemistry</i> , 1997, 105, 545-551.	1.0	7
81	Microbiota in healthy term infant. <i>Early Human Development</i> , 2013, 89, S15-S17.	0.8	7
82	Knowledge, attitudes, and practices of pediatricians on infantile colic in the Middle East and North Africa region. <i>BMC Pediatrics</i> , 2017, 17, 187.	0.7	7
83	Somatization in patients with predominant diarrhoea irritable bowel syndrome: the role of the intestinal barrier function and integrity. <i>BMC Gastroenterology</i> , 2021, 21, 235.	0.8	7
84	Gut peptide profile and chemotherapy-associated dyspepsia syndrome in patients with breast cancer undergoing FEC60 chemotherapy. <i>Anticancer Research</i> , 2013, 33, 4951-7.	0.5	7
85	Esophageal Eosinophilia and Eosinophilic Esophagitis in Celiac Children: A Ten Year Prospective Observational Study. <i>Nutrients</i> , 2021, 13, 3755.	1.7	6
86	The Importance of Strengthening Mother and Child Health Services during the First 1000ÂDays of Life: The Foundation of Optimum Health, Growth and Development. <i>Journal of Pediatrics</i> , 2022, 245, 254-256.e0.	0.9	6
87	Electrical Activity Recorded from Abdominal Surface before and after Gastric Surgery in Man. <i>Archives of Physiology and Biochemistry</i> , 1996, 104, 50-56.	1.0	5
88	Gut Motility Alterations in Neonates and Young Infants. <i>Journal of Pediatric Gastroenterology and Nutrition</i> , 2013, 57, .	0.9	5
89	Prophylactic Use of a Probiotic in the Prevention of Colic, Regurgitation, and Functional Constipationâ€Reply. <i>JAMA Pediatrics</i> , 2014, 168, 778.	3.3	5
90	Functional Abdominal Pain Disorders and Constipation in Children on Gluten-Free Diet. <i>Clinical Gastroenterology and Hepatology</i> , 2021, 19, 2551-2558.	2.4	5

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91	Mathematical model to simulate the extracellular myoelectrical activity of the cat colon. <i>Medical Engineering and Physics</i> , 2009, 31, 145-152.	0.8	4
92	Preventing and Treating Colic. <i>Advances in Experimental Medicine and Biology</i> , 2019, 1125, 49-56.	0.8	4
93	Management of the Most Common Functional Gastrointestinal Disorders in Infancy: The Middle East Expert Consensus. <i>Pediatric Gastroenterology, Hepatology and Nutrition</i> , 2021, 24, 325.	0.4	4
94	Empiric "Three-in-One" Bismuth Quadruple Therapy for Second-Line <i>Helicobacter pylori</i> Eradication: An Intervention Study in Southern Italy. <i>Antibiotics</i> , 2022, 11, 78.	1.5	4
95	Consistency of cutaneous electrical activity of the human colon with respect to serosal slow waves: A simulation study. <i>Medical Engineering and Physics</i> , 2017, 43, 58-63.	0.8	3
96	A Rare Case of Mesenteric Chylous Cyst in Infant: Case Report and Review of Literature. <i>Frontiers in Surgery</i> , 2021, 8, 666488.	0.6	3
97	Study concludes <i>L. reuteri</i> not effective for infant colic, but findings may be limited by participants' heterogeneity. <i>Evidence-Based Medicine</i> , 2014, 19, 215-215.	0.6	2
98	Practices of Introduction of Complementary Feeding and Iron Deficiency Prevention in the Middle East and North Africa. <i>Journal of Pediatric Gastroenterology and Nutrition</i> , 2018, 67, 538-542.	0.9	2
99	Social Media and Functional Gastrointestinal Disorders in Children. <i>Journal of Pediatrics</i> , 2022, , .	0.9	2
100	Letter: the efficacy of <i>Lactobacillus paracasei</i> -enriched artichokes in the treatment of patients with functional constipation – authors' reply. <i>Alimentary Pharmacology and Therapeutics</i> , 2012, 35, 1109-1110.	1.9	1
101	Functional Gastrointestinal Disorders in Children. <i>World Review of Nutrition and Dietetics</i> , 2013, , 79-86.	0.1	0
102	Gastro-oesophageal Reflux and Probiotic. , 2017, , 303-312.		0
103	Whoever is Free from "Placebo Sensitivity", Cast the First Stone!. <i>American Journal of Gastroenterology</i> , 2018, 113, 1255.	0.2	0
104	Retrospective Study on Breastfeeding Practices by SARS-COV-2 Positive Mothers in a High Risk Area for Coronavirus Infection. , 2023, 56, 479-484.		0