

Roberto Berni Canani

List of Publications by Year in descending order

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229
papers

19,014
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19477
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13985
130
g-index

263
all docs

263
docs citations

263
times ranked

24470
citing authors

#	ARTICLE	IF	CITATIONS
1	Nutrition in chronic inflammatory conditions: Bypassing the mucosal block for micronutrients. Allergy: European Journal of Allergy and Clinical Immunology, 2024, 79, 353-383.	6.1	9
2	How dietary advanced glycation end products could facilitate the occurrence of food allergy. Journal of Allergy and Clinical Immunology, 2024, 153, 742-758.	2.9	5
3	Skin, gut, and lung barrier: Physiological interface and target of intervention for preventing and treating allergic diseases. Allergy: European Journal of Allergy and Clinical Immunology, 2024, 79, 1485-1500.	6.1	1
4	Reevaluating the FDA's warning against the use of probiotics in preterm neonates: A societal statement by ESPGHAN and EFCNI. Journal of Pediatric Gastroenterology and Nutrition, 2024, 78, 1403-1408.	1.6	2
5	Ultra-processed foods, allergy outcomes and underlying mechanisms in children: An EAACI task force report. Pediatric Allergy and Immunology, 2024, 35, .	2.5	0
6	The step-down approach in children with cow's milk allergy: Results of a randomized controlled trial. Allergy: European Journal of Allergy and Clinical Immunology, 2023, 78, 2477-2486.	6.1	5
7	Nutritional Strategies for the Prevention and Management of Cow's Milk Allergy in the Pediatric Age. Nutrients, 2023, 15, 3328.	4.2	2
8	Increased dietary intake of ultraprocessed foods and mitochondrial metabolism alterations in pediatric obesity. Scientific Reports, 2023, 13, .	3.4	2
9	Congenital Disorders of Intestinal Electrolyte Transport. , 2022, , 473-483.		0
10	Immunodeficiency Disorders Resulting in Malabsorption. , 2022, , 495-511.		1
11	World Allergy Organization (WAO) Diagnosis and Rationale for Action against Cow's Milk Allergy (DRACMA) Guidelines update " I " Plan and definitions. World Allergy Organization Journal, 2022, 15, 100609.	3.4	36
12	Effects of an Extensively Hydrolyzed Formula Supplemented with Two Human Milk Oligosaccharides on Growth, Tolerability, Safety and Infection Risk in Infants with Cow's Milk Protein Allergy: A Randomized, Multi-Center Trial. Nutrients, 2022, 14, 530.	4.2	22
13	Editorial: Dietary Interventions and Nutritional Factors in the Prevention of Allergic Diseases in Infants. Frontiers in Pediatrics, 2022, 10, 866894.	1.9	0
14	Potential Clinical Applications of the Postbiotic Butyrate in Human Skin Diseases. Molecules, 2022, 27, 1849.	3.9	13
15	Potential Role of Omega-3 Polyunsaturated Fatty Acids in Pediatric Food Allergy. Nutrients, 2022, 14, 152.	4.2	19
16	Protective effects of the postbiotic deriving from cow's milk fermentation with L. paracasei CBA L74 against Rotavirus infection in human enterocytes. Scientific Reports, 2022, 12, 6268.	3.4	7
17	World Allergy Organization (WAO) Diagnosis and Rationale for Action against Cow's Milk Allergy (DRACMA) Guideline update " XIV " Recommendations on CMA immunotherapy. World Allergy Organization Journal, 2022, 15, 100646.	3.4	24
18	Diagnostic therapeutic care pathway for pediatric food allergies and intolerances in Italy: a joint position paper by the Italian Society for Pediatric Gastroenterology Hepatology and Nutrition (SIGENP) and the Italian Society for Pediatric Allergy and Immunology (SIAIP). Italian Journal of Pediatrics, 2022, 48, .	2.6	10

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19	Therapeutic effects elicited by the probiotic <i>Lactobacillus rhamnosus</i> GG in children with atopic dermatitis. The results of the ProPAD trial. <i>Pediatric Allergy and Immunology</i> , 2022, 33, .	2.5	20
20	Congenital chloride diarrhea clinical features and management: a systematic review. <i>Pediatric Research</i> , 2021, 90, 23-29.	2.4	15
21	Butyrate as a bioactive human milk protective component against food allergy. <i>Allergy: European Journal of Allergy and Clinical Immunology</i> , 2021, 76, 1398-1415.	6.1	79
22	Reply to "Efficacy and safety of hydrolyzed formulas for cow's milk allergy management: A systematic review of randomized controlled trials". <i>Clinical and Experimental Allergy</i> , 2021, 51, 155-157.	2.8	0
23	NGS Gene Panel Analysis Revealed Novel Mutations in Patients with Rare Congenital Diarrheal Disorders. <i>Diagnostics</i> , 2021, 11, 262.	2.8	2
24	Inflammatory Bowel Disease in Patients with Congenital Chloride Diarrhoea. <i>Journal of Crohn's and Colitis</i> , 2021, 15, 1679-1685.	1.3	15
25	Lactose Intolerance in Pediatric Patients and Common Misunderstandings About Cow's Milk Allergy. <i>Pediatric Annals</i> , 2021, 50, e178-e185.	0.7	5
26	The role of probiotics and postbiotics in modulating the gut microbiome-immune system axis in the pediatric age. <i>Minerva Pediatrics</i> , 2021, 73, 115-127.	0.4	4
27	The Impact of Formula Choice for the Management of Pediatric Cow's Milk Allergy on the Occurrence of Other Allergic Manifestations: The Atopic March Cohort Study. <i>Journal of Pediatrics</i> , 2021, 232, 183-191.e3.	2.2	33
28	Efficacy of ginger as antiemetic in children with acute gastroenteritis: a randomised controlled trial. <i>Alimentary Pharmacology and Therapeutics</i> , 2021, 54, 24-31.	3.7	16
29	Anaphylaxis caused by artisanal honey in a child: a case report. <i>Journal of Medical Case Reports</i> , 2021, 15, 235.	0.8	8
30	Commentary: Raw Cow Milk Consumption and Atopic March. <i>Frontiers in Pediatrics</i> , 2021, 9, 684662.	1.9	0
31	Age-Related Differences in the Expression of Most Relevant Mediators of SARS-CoV-2 Infection in Human Respiratory and Gastrointestinal Tract. <i>Frontiers in Pediatrics</i> , 2021, 9, 697390.	1.9	28
32	Tolerability of a new amino acid-based formula for children with IgE-mediated cow's milk allergy. <i>Italian Journal of Pediatrics</i> , 2021, 47, 151.	2.6	4
33	Immunonutrition for Pediatric Patients With Cow's Milk Allergy: How Early Interventions Could Impact Long-Term Outcomes. <i>Frontiers in Allergy</i> , 2021, 2, 676200.	2.8	11
34	Letter: ginger as antiemetic for acute gastroenteritis in children: interpreting evidence gingerly. Authors' reply. <i>Alimentary Pharmacology and Therapeutics</i> , 2021, 54, 860-861.	3.7	0
35	Postbiotics "when simplification fails to clarify. <i>Nature Reviews Gastroenterology and Hepatology</i> , 2021, 18, 825-826.	18.1	71
36	The Protective Role of Butyrate against Obesity and Obesity-Related Diseases. <i>Molecules</i> , 2021, 26, 682.	3.9	153

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37	Protective effects elicited by cow milk fermented with <i>L. Paracasei</i> CBAL74 against SARS-CoV-2 infection in human enterocytes. <i>Journal of Functional Foods</i> , 2021, 87, 104787.	3.5	12
38	Step-Up Approach for Sodium Butyrate Treatment in Children With Congenital Chloride Diarrhea. <i>Frontiers in Pediatrics</i> , 2021, 9, 810765.	1.9	3
39	Specific gut microbiome signatures and the associated pro-inflammatory functions are linked to pediatric allergy and acquisition of immune tolerance. <i>Nature Communications</i> , 2021, 12, 5958.	13.2	94
40	The therapeutic efficacy of <i>Bifidobacterium animalis</i> subsp. <i>lactis</i> BB-12 [®] in infant colic: A randomised, double blind, placebo-controlled trial. <i>Alimentary Pharmacology and Therapeutics</i> , 2020, 51, 110-120.	3.7	55
41	Gut Microbiome Modulation for Preventing and Treating Pediatric Food Allergies. <i>International Journal of Molecular Sciences</i> , 2020, 21, 5275.	4.2	22
42	Protective action of <i>Bacillus clausii</i> probiotic strains in an in vitro model of Rotavirus infection. <i>Scientific Reports</i> , 2020, 10, 12636.	3.4	47
43	Dietary Prevention of Atopic March in Pediatric Subjects With Cow's Milk Allergy. <i>Frontiers in Pediatrics</i> , 2020, 8, 440.	1.9	8
44	Analysis of immune, microbiota and metabolome maturation in infants in a clinical trial of <i>Lactobacillus paracasei</i> CBAAL74-fermented formula. <i>Nature Communications</i> , 2020, 11, 2703.	13.2	49
45	Short-term effects of dietary bovine milk on fatty acid composition of human milk: A preliminary multi-analytical study. <i>Journal of Chromatography B: Analytical Technologies in the Biomedical and Life Sciences</i> , 2020, 1154, 122189.	2.4	3
46	Body Mass Index and Calprotectin Blood Level Correlation in Healthy Children: An Individual Patient Data Meta-Analysis. <i>Journal of Clinical Medicine</i> , 2020, 9, 857.	2.5	13
47	Editorial: interventions in infantile colic – can efficacy be attributed to treatment or to time? Authors' reply. <i>Alimentary Pharmacology and Therapeutics</i> , 2020, 51, 398-399.	3.7	1
48	P755 Congenital chloride diarrhoea and inflammatory bowel disease: an emerging association. <i>Journal of Crohn's and Colitis</i> , 2020, 14, S603-S603.	1.3	1
49	Probiotics and Preterm Infants. <i>Journal of Pediatric Gastroenterology and Nutrition</i> , 2020, 70, 664-680.	1.6	153
50	Tolerogenic Effect Elicited by Protein Fraction Derived From Different Formulas for Dietary Treatment of Cow's Milk Allergy in Human Cells. <i>Frontiers in Immunology</i> , 2020, 11, 604075.	4.9	20
51	Dietary Treatment with Extensively Hydrolyzed Casein Formula Containing the Probiotic <i>Lactobacillus rhamnosus</i> GG Prevents the Occurrence of Functional Gastrointestinal Disorders in Children with Cow's Milk Allergy. <i>Journal of Pediatrics</i> , 2019, 213, 137-142.e2.	2.2	31
52	Gut Microbiome as Target for Innovative Strategies Against Food Allergy. <i>Frontiers in Immunology</i> , 2019, 10, 191.	4.9	81
53	Targeting Food Allergy with Probiotics. <i>Advances in Experimental Medicine and Biology</i> , 2019, 1125, 57-68.	0.0	18
54	Epigenetic Regulation of Early Nutrition on Immune System. , 2019, , 1067-1078.		0

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55	Childhood Dietary Intake in Italy: The Epidemiological "MY FOOD DIARY" Survey. <i>Nutrients</i> , 2019, 11, 1129.	4.2	22
56	Multisystem autoimmune disease caused by increased STAT3 phosphorylation and dysregulated gene expression. <i>Haematologica</i> , 2019, 104, e322-e325.	3.5	16
57	The novel butyrate derivative phenylalanine-butylamide protects from doxorubicin-induced cardiotoxicity. <i>European Journal of Heart Failure</i> , 2019, 21, 519-528.	7.5	85
58	Excretion of Dietary Cow's Milk Derived Peptides Into Breast Milk. <i>Frontiers in Nutrition</i> , 2019, 6, 25.	3.8	27
59	Randomized controlled trial on the influence of dietary intervention on epigenetic mechanisms in children with cow's milk allergy: the EPICMA study. <i>Scientific Reports</i> , 2019, 9, 2828.	3.4	33
60	Healthy infants harbor intestinal bacteria that protect against food allergy. <i>Nature Medicine</i> , 2019, 25, 448-453.	30.1	327
61	Effect of thermal/pressure processing and simulated human digestion on the immunoreactivity of extractable peanut allergens. <i>Food Research International</i> , 2018, 109, 126-137.	6.4	38
62	Dietary Interventions to Modulate the Gut Microbiome "How Far Away Are We From Precision Medicine. <i>Inflammatory Bowel Diseases</i> , 2018, 24, 2142-2154.	1.9	67
63	Direct effects of fermented cow's milk product with <i>Lactobacillus paracasei</i> CBA L74 on human enterocytes. <i>Beneficial Microbes</i> , 2018, 9, 165-172.	2.4	18
64	Altered miR-193a expression in children with cow's milk allergy. <i>Allergy: European Journal of Allergy and Clinical Immunology</i> , 2018, 73, 379-386.	6.1	30
65	Two cases of microvillous inclusion disease caused by novel mutations in <i>MYO5B</i> gene. <i>Clinical Case Reports (discontinued)</i> , 2018, 6, 2451-2456.	0.5	6
66	Gut-brain Axis: Role of Lipids in the Regulation of Inflammation, Pain and CNS Diseases. <i>Current Medicinal Chemistry</i> , 2018, 25, 3930-3952.	2.5	160
67	Gut Microbiota Features in Young Children With Autism Spectrum Disorders. <i>Frontiers in Microbiology</i> , 2018, 9, 3146.	3.6	169
68	Hepatic Mitochondrial Dysfunction and Immune Response in a Murine Model of Peanut Allergy. <i>Nutrients</i> , 2018, 10, 744.	4.2	11
69	The global impact of the DRACMA guidelines cow's milk allergy clinical practice. <i>World Allergy Organization Journal</i> , 2018, 11, 2.	3.4	30
70	Gut microbiota composition and butyrate production in children affected by non-IgE-mediated cow's milk allergy. <i>Scientific Reports</i> , 2018, 8, 12500.	3.4	87
71	Cow's milk and rice fermented with <i>Lactobacillus paracasei</i> CBA L74 prevent infectious diseases in children: A randomized controlled trial. <i>Clinical Nutrition</i> , 2017, 36, 118-125.	5.1	85
72	Butyrate Regulates Liver Mitochondrial Function, Efficiency, and Dynamics in Insulin-Resistant Obese Mice. <i>Diabetes</i> , 2017, 66, 1405-1418.	0.9	238

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73	New Insights and Perspectives in Congenital Diarrheal Disorders. <i>Current Pediatrics Reports</i> , 2017, 5, 156-166.	3.8	3
74	Twelve Novel Mutations in the <i>SLC26A3</i> Gene in 17 Sporadic Cases of Congenital Chloride Diarrhea. <i>Journal of Pediatric Gastroenterology and Nutrition</i> , 2017, 65, 26-30.	1.6	10
75	Extensively hydrolyzed casein formula alone or with <i>L. rhamnosus</i> GG reduces Î²-lactoglobulin sensitization in mice. <i>Pediatric Allergy and Immunology</i> , 2017, 28, 230-237.	2.5	34
76	Extensively hydrolyzed casein formula containing <i>Lactobacillus rhamnosus</i> GG reduces the occurrence of other allergic manifestations in children with cow's milk allergy: 3-year randomized controlled trial. <i>Journal of Allergy and Clinical Immunology</i> , 2017, 139, 1906-1913.e4.	2.9	186
77	Specific Signatures of the Gut Microbiota and Increased Levels of Butyrate in Children Treated with Fermented Cow's Milk Containing Heat-Killed <i>Lactobacillus paracasei</i> CBA L74. <i>Applied and Environmental Microbiology</i> , 2017, 83, .	3.2	102
78	Peanut digestome: Identification of digestion resistant IgE binding peptides. <i>Food and Chemical Toxicology</i> , 2017, 107, 88-98.	3.7	49
79	Polyphenol-rich virgin olive oil reduces insulin resistance and liver inflammation and improves mitochondrial dysfunction in high-fat diet fed rats. <i>Molecular Nutrition and Food Research</i> , 2017, 61, 1600418.	3.9	50
80	Preventive Effect of Cow's Milk Fermented with <i>Lactobacillus paracasei</i> CBA L74 on Common Infectious Diseases in Children: A Multicenter Randomized Controlled Trial. <i>Nutrients</i> , 2017, 9, 669.	4.2	57
81	Gut Microbiota as a Target for Preventive and Therapeutic Intervention against Food Allergy. <i>Nutrients</i> , 2017, 9, 672.	4.2	85
82	The Influence of Fiber on Gut Microbiota: Butyrate as Molecular Player Involved in the Beneficial Interplay Between Dietary Fiber and Cardiovascular Health. , 2017, , 61-71.		4
83	Epigenetic Regulation of Early Nutrition on Immune System. , 2017, , 1-12.		3
84	Polyunsaturated Fatty Acids Attenuate Diet Induced Obesity and Insulin Resistance, Modulating Mitochondrial Respiratory Uncoupling in Rat Skeletal Muscle. <i>PLoS ONE</i> , 2016, 11, e0149033.	2.5	74
85	Diagnosing and Treating Intolerance to Carbohydrates in Children. <i>Nutrients</i> , 2016, 8, 157.	4.2	54
86	Antibody-independent identification of bovine milk-derived peptides in breast-milk. <i>Food and Function</i> , 2016, 7, 3402-3409.	4.6	13
87	Tolerogenic mechanisms elicited by extensively hydrolysed casein formula with <i>L. rhamnosus</i> GG. <i>Digestive and Liver Disease</i> , 2016, 48, e277.	0.9	0
88	Extensively hydrolyzed casein formula containing <i>Lactobacillus rhamnosus</i> GG prevents the occurrence of other allergic manifestations in subjects with cow's milk allergy: 3-year randomized controlled trial. <i>Digestive and Liver Disease</i> , 2016, 48, e279.	0.9	0
89	Effect of fermented milk with <i>Lactobacillus paracasei</i> CBA L74 on gastrointestinal and respiratory infections in children: Multicenter randomized controlled trial. <i>Digestive and Liver Disease</i> , 2016, 48, e280-e281.	0.9	3
90	Effects of different dietary strategies on epigenetic mechanisms in children with IgE-mediated cow's milk allergy. <i>Digestive and Liver Disease</i> , 2016, 48, e276-e277.	0.9	0

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91	Epigenetic features of FoxP3 in children with cow's milk allergy. <i>Clinical Epigenetics</i> , 2016, 8, 86.	4.3	95
92	Hydroxytyrosol prevents metabolic impairment reducing hepatic inflammation and restoring duodenal integrity in a rat model of NAFLD. <i>Journal of Nutritional Biochemistry</i> , 2016, 30, 108-115.	4.3	88
93	Sodium butyrate and its synthetic amide derivative modulate nociceptive behaviors in mice. <i>Pharmacological Research</i> , 2016, 103, 279-291.	7.2	59
94	<i>Lactobacillus rhamnosus</i> GG-supplemented formula expands butyrate-producing bacterial strains in food allergic infants. <i>ISME Journal</i> , 2016, 10, 742-750.	10.0	426
95	Food Allergies: Novel Mechanisms and Therapeutic Perspectives. <i>Methods in Molecular Biology</i> , 2016, 1371, 215-221.	0.0	8
96	Congenital Disorders of Intestinal Electrolyte Transport. , 2016, , 415-423.		0
97	Bugs for atopy: the <i>Lactobacillus rhamnosus</i> GG strategy for food allergy prevention and treatment in children. <i>Beneficial Microbes</i> , 2015, 6, 225-232.	2.4	26
98	The role of the commensal microbiota in the regulation of tolerance to dietary allergens. <i>Current Opinion in Allergy and Clinical Immunology</i> , 2015, 15, 243-249.	2.4	54
99	Zinc in Early Life: A Key Element in the Fetus and Preterm Neonate. <i>Nutrients</i> , 2015, 7, 10427-10446.	4.2	154
100	The Controversial Role of Food Allergy in Infantile Colic: Evidence and Clinical Management. <i>Nutrients</i> , 2015, 7, 2015-2025.	4.2	33
101	Human, donkey and cow milk differently affects energy efficiency and inflammatory state by modulating mitochondrial function and gut microbiota. <i>Journal of Nutritional Biochemistry</i> , 2015, 26, 1136-1146.	4.3	69
102	Increasing rate of hospitalizations for food-induced anaphylaxis in Italian children: An analysis of the Italian Ministry of Health database. <i>Journal of Allergy and Clinical Immunology</i> , 2015, 135, 833-835.e3.	2.9	49
103	Differences in DNA methylation profile of Th1 and Th2 cytokine genes are associated with tolerance acquisition in children with IgE-mediated cow's milk allergy. <i>Clinical Epigenetics</i> , 2015, 7, 38.	4.3	72
104	Congenital diarrhoeal disorders: advances in this evolving web of inherited enteropathies. <i>Nature Reviews Gastroenterology and Hepatology</i> , 2015, 12, 293-302.	18.1	76
105	Acceptability and efficacy of a gel hypotonic oral rehydration solution in children with acute gastroenteritis. <i>European Journal of Gastroenterology and Hepatology</i> , 2015, 27, 523-526.	1.6	8
106	Dysbalanced polyunsaturated fatty acids metabolism in cow milk allergy: New clues for pathogenesis understanding and dietary treatment in food allergy. <i>Digestive and Liver Disease</i> , 2015, 47, e249.	0.9	0
107	FoxP3 epigenetic features in children with cow milk allergy. <i>Digestive and Liver Disease</i> , 2015, 47, e273.	0.9	0
108	Epigenetic mechanisms elicited by butyrate in peripheral blood mononuclear cells from children with IgE-mediated cow milk allergy. <i>Digestive and Liver Disease</i> , 2015, 47, e274.	0.9	1

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109	Mitochondrial dysfunction in food allergy: Effects of <i>L. rhamnosus</i> GG in a mice model of peanut allergy. <i>Digestive and Liver Disease</i> , 2015, 47, e275.	0.9	2
110	Effects of a <i>Lactobacillus paracasei</i> B21060 based synbiotic on steatosis, insulin signaling and toll-like receptor expression in rats fed a high-fat diet. <i>Journal of Nutritional Biochemistry</i> , 2014, 25, 81-90.	4.3	73
111	Effects of direct interaction between fermented milk and rice novel dietary products with human enterocytes on cell growth and innate immunity peptides production. <i>Digestive and Liver Disease</i> , 2014, 46, e97.	0.9	1
112	Novel dietary products derived by fermentation of cow milk and rice with <i>Lactobacillus paracasei</i> CBAL74 prevent gastrointestinal and respiratory tract infections in young children: A prospective ran. <i>Digestive and Liver Disease</i> , 2014, 46, e82.	0.9	1
113	Oral administration of butyrate protects against sensitization to cow milk protein in a murine model of cow milk allergy. <i>Digestive and Liver Disease</i> , 2014, 46, e89.	0.9	0
114	<i>Lactobacillus rhamnosus</i> GG intervention expands tolerogenic microbiota in infants with cow's milk allergy. <i>Digestive and Liver Disease</i> , 2014, 46, e91-e92.	0.9	0
115	Preventive and therapeutic action of extensively hydrolyzed casein formula alone or in combination with <i>Lactobacillus rhamnosus</i> GG in a murine model of cow milk allergy. <i>Digestive and Liver Disease</i> , 2014, 46, e90.	0.9	0
116	Physician perceptions on probiotics: Italian results of a multinational survey. <i>Digestive and Liver Disease</i> , 2014, 46, e118.	0.9	0
117	PD20 •Hospital admissions for food•induced anaphylaxis in Italian children: a new report for the years 2006•2011. <i>Clinical and Translational Allergy</i> , 2014, 4, P20.	3.3	1
118	The International Scientific Association for Probiotics and Prebiotics consensus statement on the scope and appropriate use of the term probiotic. <i>Nature Reviews Gastroenterology and Hepatology</i> , 2014, 11, 506-514.	18.1	6,258
119	Congenital diarrheal disorders: Results from 5 years activity of a dedicated network. <i>Digestive and Liver Disease</i> , 2014, 46, e86.	0.9	1
120	The Effects of Dietary Counseling on Children with Food Allergy: A Prospective, Multicenter Intervention Study. <i>Journal of the Academy of Nutrition and Dietetics</i> , 2014, 114, 1432-1439.	0.8	69
121	The Influence of Early Life Nutrition on Epigenetic Regulatory Mechanisms of the Immune System. <i>Nutrients</i> , 2014, 6, 4706-4719.	4.2	63
122	Physician perceptions on probiotics: Results of a multinational survey. <i>Digestive and Liver Disease</i> , 2014, 46, e117-e118.	0.9	2
123	Calcium and vitamin D intakes in children: a randomized controlled trial. <i>BMC Pediatrics</i> , 2013, 13, 86.	1.7	14
124	Diagnosing and Treating Food Allergy. <i>Current Pediatrics Reports</i> , 2013, 1, 189-197.	3.8	5
125	Zinc supplementation reduces morbidity and mortality in very-low-birth-weight preterm neonates: a hospital-based randomized, placebo-controlled trial in an industrialized country. <i>American Journal of Clinical Nutrition</i> , 2013, 98, 1468-1474.	4.6	82
126	Genotype-dependency of butyrate efficacy in children with congenital chloride diarrhea. <i>Orphanet Journal of Rare Diseases</i> , 2013, 8, 194.	2.8	31

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127	Investigation of chronic diarrhoea in infancy. <i>Early Human Development</i> , 2013, 89, 893-897.	1.8	10
128	Atopy patch tests are useful to predict oral tolerance in children with gastrointestinal symptoms related to non-IgE-mediated cow's milk allergy. <i>Allergy: European Journal of Allergy and Clinical Immunology</i> , 2013, 68, 246-248.	6.1	28
129	Gut Microbiota as Potential Therapeutic Target for the Treatment of Cow's Milk Allergy. <i>Nutrients</i> , 2013, 5, 651-662.	4.2	29
130	Tolerance to a new free amino acid-based formula in children with IgE or non-IgE-mediated cow's milk allergy: a randomized controlled clinical trial. <i>BMC Pediatrics</i> , 2013, 13, 24.	1.7	19
131	Proteomic and immunological characterization of a new food allergen from hazelnut (<i>Corylus</i>) Tj ETQq1 1 0.784314 IgBT / Overlock 107	2.5	22
132	Formula Selection for Management of Children with Cow's Milk Allergy Influences the Rate of Acquisition of Tolerance: A Prospective Multicenter Study. <i>Journal of Pediatrics</i> , 2013, 163, 771-777.e1.	2.2	188
133	Effects of Sodium Butyrate and Its Synthetic Amide Derivative on Liver Inflammation and Glucose Tolerance in an Animal Model of Steatosis Induced by High Fat Diet. <i>PLoS ONE</i> , 2013, 8, e68626.	2.5	165
134	Congenital Diarrheal Disorders: An Updated Diagnostic Approach. <i>International Journal of Molecular Sciences</i> , 2012, 13, 4168-4185.	4.2	58
135	Crenotherapy Modulates the Expression of Proinflammatory Cytokines and Immunoregulatory Peptides in Nasal Secretions of Children with Chronic Rhinosinusitis. <i>American Journal of Rhinology and Allergy</i> , 2012, 26, e15-e19.	2.1	20
136	A further contribution to the delineation of the 17q21.31 microdeletion syndrome: Central nervous involvement in two Italian patients. <i>European Journal of Medical Genetics</i> , 2012, 55, 466-471.	1.3	16
137	Inhibitors of gastric acid secretion drugs increase neonatal morbidity and mortality. <i>Journal of Maternal-Fetal and Neonatal Medicine</i> , 2012, 25, 77-79.	1.7	6
138	S100 A8/A9 protein as a marker for early diagnosis of necrotising enterocolitis in neonates. <i>Archives of Disease in Childhood</i> , 2012, 97, 1102.2-1102.	2.8	14
139	Ranitidine is Associated With Infections, Necrotizing Enterocolitis, and Fatal Outcome in Newborns. <i>Pediatrics</i> , 2012, 129, e40-e45.	2.2	226
140	Effect of intrauterine growth retardation on liver and long-term metabolic risk. <i>International Journal of Obesity</i> , 2012, 36, 1270-1277.	3.5	46
141	Hospital admissions for food-induced anaphylaxis in Italian children. <i>Clinical and Experimental Allergy</i> , 2012, 42, 1813-1814.	2.8	15
142	The potential role of fatty liver in paediatric metabolic syndrome: a distinct phenotype with high metabolic risk?. <i>Pediatric Obesity</i> , 2012, 7, e75-80.	2.8	26
143	Chronic diarrhoea in children. <i>Bailliere's Best Practice and Research in Clinical Gastroenterology</i> , 2012, 26, 649-661.	2.4	39
144	Effect of <i>Lactobacillus GG</i> on tolerance acquisition in infants with cow's milk allergy: A randomized trial. <i>Journal of Allergy and Clinical Immunology</i> , 2012, 129, 580-582.e5.	2.9	226

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145	Food allergy diagnostic practice in Italian children. <i>Journal of Allergy and Clinical Immunology</i> , 2012, 129, 1423-1424.	2.9	6
146	The Potential Therapeutic Efficacy of <i>Lactobacillus GG</i> in Children with Food Allergies. <i>Pharmaceuticals</i> , 2012, 5, 655-664.	3.9	24
147	Randomised clinical trial: efficacy of a new synbiotic formulation containing <i>actobacillus paracasei</i> B21060 plus arabinogalactan and xilooligosaccharides in children with acute diarrhoea. <i>Alimentary Pharmacology and Therapeutics</i> , 2012, 35, 782-788.	3.7	40
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