

Riitta Korpela

List of Publications by Year in descending order

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Version: 2024-02-01

173
papers

11,485
citations

38720

50
h-index

31818

101
g-index

177
all docs

177
docs citations

177
times ranked

11979
citing authors

#	ARTICLE	IF	CITATIONS
1	Comparative genomic analysis of <i>Lactobacillus rhamnosus</i> GG reveals pili containing a human-mucus binding protein. Proceedings of the National Academy of Sciences of the United States of America, 2009, 106, 17193-17198.	3.3	654
2	Probiotics and prebiotic galacto-oligosaccharides in the prevention of allergic diseases: A randomized, double-blind, placebo-controlled trial. Journal of Allergy and Clinical Immunology, 2007, 119, 192-198.	1.5	639
3	Analysis of the Fecal Microbiota of Irritable Bowel Syndrome Patients and Healthy Controls with Real-Time PCR. American Journal of Gastroenterology, 2005, 100, 373-382.	0.2	608
4	A fermented milk high in bioactive peptides has a blood pressure-lowering effect in hypertensive subjects. American Journal of Clinical Nutrition, 2003, 77, 326-330.	2.2	576
5	Persistence of Colonization of Human Colonic Mucosa by a Probiotic Strain, <i>Lactobacillus rhamnosus</i> GG, after Oral Consumption. Applied and Environmental Microbiology, 1999, 65, 351-354.	1.4	463
6	Probiotics prevent IgE-associated allergy until age 5 years in cesarean-delivered children but not in the total cohort. Journal of Allergy and Clinical Immunology, 2009, 123, 335-341.	1.5	353
7	Diet promotes sleep duration and quality. Nutrition Research, 2012, 32, 309-319.	1.3	328
8	<i>Lactobacillus</i> GG effect in increasing IFN- γ production in infants with cow's milk allergy. Journal of Allergy and Clinical Immunology, 2004, 114, 131-136.	1.5	311
9	Lactose Intolerance. Journal of the American College of Nutrition, 2000, 19, 165S-175S.	1.1	258
10	Effect of long-term intake of milk products on blood pressure in hypertensive rats. Journal of Dairy Research, 2002, 69, 103-111.	0.7	209
11	Effects of calcium, dairy product, and vitamin D supplementation on bone mass accrual and body composition in 10-12-year-old girls: a 2-y randomized trial. American Journal of Clinical Nutrition, 2005, 82, 1115-1126.	2.2	194
12	Allergy to soy formula and to extensively hydrolyzed whey formula in infants with cow's milk allergy: A prospective, randomized study with a follow-up to the age of 2 years. Journal of Pediatrics, 2002, 140, 219-224.	0.9	186
13	Long-Term Safety and Impact on Infection Rates of Postnatal Probiotic and Prebiotic (Synbiotic) Treatment: Randomized, Double-Blind, Placebo-Controlled Trial. Pediatrics, 2008, 122, 8-12.	1.0	183
14	<i>Lactobacillus helveticus</i> Fermented Milk Lowers Blood Pressure in Hypertensive Subjects in 24-h Ambulatory Blood Pressure Measurement. American Journal of Hypertension, 2005, 18, 1600-1605.	1.0	181
15	<i>Lactobacillus</i> Strain GG Supplementation Decreases Colonic Hydrolytic and Reductive Enzyme Activities in Healthy Female Adults. Journal of Nutrition, 1994, 124, 18-23.	1.3	174
16	Probiotic intervention has strain-specific anti-inflammatory effects in healthy adults. World Journal of Gastroenterology, 2008, 14, 2029.	1.4	173
17	A novel mechanism for gut barrier dysfunction by dietary fat: epithelial disruption by hydrophobic bile acids. American Journal of Physiology - Renal Physiology, 2013, 304, G227-G234.	1.6	167
18	β -Lactorphin lowers blood pressure measured by radiotelemetry in normotensive and spontaneously hypertensive rats. Life Sciences, 2000, 66, 1535-1543.	2.0	158

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19	Persistence of probiotic strains in the gastrointestinal tract when administered as capsules, yoghurt, or cheese. <i>International Journal of Food Microbiology</i> , 2010, 144, 293-300.	2.1	143
20	Probiotic effects on faecal inflammatory markers and on faecal IgA in food allergic atopic eczema/dermatitis syndrome infants. <i>Pediatric Allergy and Immunology</i> , 2005, 16, 65-71.	1.1	141
21	Milk Peptides and Blood Pressure ¹ . <i>Journal of Nutrition</i> , 2007, 137, 825S-829S.	1.3	140
22	High-fat-induced intestinal permeability dysfunction associated with altered fecal bile acids. <i>World Journal of Gastroenterology</i> , 2012, 18, 923.	1.4	140
23	Induction of inflammation as a possible mechanism of probiotic effect in atopic eczema/dermatitis syndrome. <i>Journal of Allergy and Clinical Immunology</i> , 2005, 115, 1254-1259.	1.5	139
24	The Effect of Probiotics on Respiratory Infections and Gastrointestinal Symptoms during Training in Marathon Runners. <i>International Journal of Sport Nutrition and Exercise Metabolism</i> , 2007, 17, 352-363.	1.0	128
25	High intestinal IgA associates with reduced risk of IgE-associated allergic diseases. <i>Pediatric Allergy and Immunology</i> , 2010, 21, 67-73.	1.1	123
26	Prediction of the development of tolerance to milk in children with cow's milk hypersensitivity. <i>Journal of Pediatrics</i> , 2004, 144, 218-222.	0.9	110
27	Effects of yoghurt enriched with plant sterols on serum lipids in patients with moderate hypercholesterolaemia. <i>British Journal of Nutrition</i> , 2001, 86, 233-239.	1.2	108
28	Impact on Human Health of Microorganisms Present in Fermented Dairy Products: An Overview. <i>BioMed Research International</i> , 2015, 2015, 1-13.	0.9	107
29	Probiotic <i>Leuconostoc mesenteroides</i> ssp. <i>cremoris</i> and <i>Streptococcus thermophilus</i> induce IL-12 and IFN- γ production. <i>World Journal of Gastroenterology</i> , 2008, 14, 1192.	1.4	104
30	β -lactorphan and β -lactorphan improve arterial function in spontaneously hypertensive rats. <i>Life Sciences</i> , 2002, 71, 1245-1253.	2.0	101
31	Treatment of acute otitis media with probiotics in otitis-prone children: A double-blind, placebo-controlled randomised study. <i>Clinical Nutrition</i> , 2007, 26, 314-321.	2.3	99
32	The influence of <i>Lactobacillus rhamnosus</i> LC705 together with <i>Propionibacterium freudenreichii</i> ssp. <i>shermanii</i> JS on potentially carcinogenic bacterial activity in human colon. <i>International Journal of Food Microbiology</i> , 2008, 128, 406-410.	2.1	97
33	The effect of <i>Lactobacillus helveticus</i> fermented milk on acute changes in calcium metabolism in postmenopausal women. <i>European Journal of Nutrition</i> , 2004, 43, 61-68.	1.8	83
34	Induction of nitric oxide synthesis by probiotic <i>Lactobacillus rhamnosus</i> GG in J774 macrophages and human T84 intestinal epithelial cells. <i>Inflammation</i> , 2001, 25, 223-232.	1.7	80
35	Even low-grade inflammation impacts on small intestinal function. <i>World Journal of Gastroenterology</i> , 2010, 16, 1057.	1.4	80
36	Role of arginine, taurine 4 and homocysteine in cardiovascular diseases. <i>Annals of Medicine</i> , 1999, 31, 318-326.	1.5	77

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37	High perceived stress is associated with unfavorable eating behavior in overweight and obese Finns of working age. <i>Appetite</i> , 2016, 103, 249-258.	1.8	75
38	Effects of Long-Term Intervention with <i>Lactobacillus helveticus</i> Fermented Milk on Bone Mineral Density and Bone Mineral Content in Growing Rats. <i>Annals of Nutrition and Metabolism</i> , 2004, 48, 228-234.	1.0	68
39	Effects of <i>Lactobacillus helveticus</i> fermented milk on bone cells in vitro. <i>Life Sciences</i> , 2004, 75, 1727-1734.	2.0	68
40	<i>Lactobacillus rhamnosus</i> LC705 Together with <i>Propionibacterium freudenreichii</i> ssp <i>shermanii</i> JS Administered in Capsules Is Ineffective in Lowering Serum Lipids. <i>Journal of the American College of Nutrition</i> , 2008, 27, 441-447.	1.1	66
41	Galacto-Oligosaccharides Relieve Constipation in Elderly People. <i>Annals of Nutrition and Metabolism</i> , 1998, 42, 319-327.	1.0	64
42	Probiotic <i>Lactobacillus rhamnosus</i> downregulates FCER1 and HRH4 expression in human mast cells. <i>World Journal of Gastroenterology</i> , 2011, 17, 750.	1.4	63
43	Usage and Dose Response of a Mobile Acceptance and Commitment Therapy App: Secondary Analysis of the Intervention Arm of a Randomized Controlled Trial. <i>JMIR MHealth and UHealth</i> , 2016, 4, e90.	1.8	62
44	Potentially probiotic bacteria induce efficient maturation but differential cytokine production in human monocyte-derived dendritic cells. <i>World Journal of Gastroenterology</i> , 2008, 14, 5570.	1.4	62
45	Antihypertensive effects of bioactive tripeptides – a random effects meta-analysis. <i>Annals of Medicine</i> , 2013, 45, 51-56.	1.5	61
46	Effect of probiotic <i>Lactobacillus rhamnosus</i> GG intervention on global serum lipidomic profiles in healthy adults. <i>World Journal of Gastroenterology</i> , 2008, 14, 3188.	1.4	60
47	Pilot Study: Comparison of Sourdough Wheat Bread and Yeast-Fermented Wheat Bread in Individuals with Wheat Sensitivity and Irritable Bowel Syndrome. <i>Nutrients</i> , 2017, 9, 1215.	1.7	59
48	Interactions between <i>Lactobacillus rhamnosus</i> GG and oral micro-organisms in an in vitro biofilm model. <i>BMC Microbiology</i> , 2016, 16, 149.	1.3	54
49	Exercise and gastrointestinal symptoms: running-induced changes in intestinal permeability and markers of gastrointestinal function in asymptomatic and symptomatic runners. <i>European Journal of Applied Physiology</i> , 2017, 117, 2519-2526.	1.2	54
50	Lactose intolerance associated with adjuvant 5-fluorouracil-based chemotherapy for colorectal cancer. <i>Clinical Gastroenterology and Hepatology</i> , 2004, 2, 696-703.	2.4	53
51	The effects of acceptance and commitment therapy on eating behavior and diet delivered through face-to-face contact and a mobile app: a randomized controlled trial. <i>International Journal of Behavioral Nutrition and Physical Activity</i> , 2018, 15, 22.	2.0	53
52	Effects of high-calcium diets with different whey proteins on weight loss and weight regain in high-fat-fed C57BL/6J mice. <i>British Journal of Nutrition</i> , 2009, 102, 337-341.	1.2	52
53	A follow-up study of nutrient intake, nutritional status, and growth in infants with cow milk allergy fed either a soy formula or an extensively hydrolyzed whey formula. <i>American Journal of Clinical Nutrition</i> , 2005, 82, 140-145.	2.2	51
54	Plant derived estrogens relax rat mesenteric artery in vitro. <i>Life Sciences</i> , 1998, 63, PL95-PL100.	2.0	49

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55	Nonpathogenic <i>Lactobacillus rhamnosus</i> activates the inflammasome and antiviral responses in human macrophages. <i>Gut Microbes</i> , 2012, 3, 510-522.	4.3	49
56	The use of the probiotic <i>Lactobacillus rhamnosus</i> GG and viral findings in the nasopharynx of children attending day care. <i>Journal of Medical Virology</i> , 2013, 85, 1632-1638.	2.5	49
57	Subjective stress, objective heart rate variability-based stress, and recovery on workdays among overweight and psychologically distressed individuals: a cross-sectional study. <i>Journal of Occupational Medicine and Toxicology</i> , 2015, 10, 39.	0.9	49
58	Chemotherapy-induced gastrointestinal toxicity is associated with changes in serum and urine metabolome and fecal microbiota in male Sprague-Dawley rats. <i>Cancer Chemotherapy and Pharmacology</i> , 2017, 80, 317-332.	1.1	49
59	A follow-up study of nutrient intake, nutritional status, and growth in infants with cow milk allergy fed either a soy formula or an extensively hydrolyzed whey formula. <i>American Journal of Clinical Nutrition</i> , 2005, 82, 140-145.	2.2	48
60	High-calcium diet with whey protein attenuates body-weight gain in high-fat-fed C57Bl/6J mice. <i>British Journal of Nutrition</i> , 2007, 98, 900-907.	1.2	48
61	Effects of a COX-2 preferential agent nimesulide on TNBS-induced acute inflammation in the gut. <i>Inflammation</i> , 2001, 25, 301-310.	1.7	46
62	Allergy in marathon runners and effect of <i>Lactobacillus</i> GG supplementation on allergic inflammatory markers. <i>Respiratory Medicine</i> , 2007, 101, 1123-1131.	1.3	45
63	Human bocavirus in the nasopharynx of otitis-prone children. <i>International Journal of Pediatric Otorhinolaryngology</i> , 2012, 76, 206-211.	0.4	44
64	Induction of iNOS in a rat model of acute colitis. <i>Inflammation</i> , 1999, 23, 141-152.	1.7	40
65	Galacto-oligosaccharides and bowel function. <i>Food Nutrition Research</i> , 2007, 51, 62-66.	0.3	40
66	Elevated pro-inflammatory and lipotoxic mucosal lipids characterise irritable bowel syndrome. <i>World Journal of Gastroenterology</i> , 2009, 15, 6068.	1.4	39
67	Stool antigen tests in the diagnosis of <i>Helicobacter pylori</i> infection before and after eradication therapy. <i>World Journal of Gastroenterology</i> , 2005, 11, 7340.	1.4	39
68	Increased Fecal Frequency and Gastrointestinal Symptoms Following Ingestion of Galacto-Oligosaccharide-Containing Yogurt. <i>Journal of Nutritional Science and Vitaminology</i> , 1998, 44, 465-471.	0.2	38
69	Fructooligosaccharides and lactulose cause more symptoms in lactose maldigesters and subjects with pseudohypolactasia than in control lactose. <i>American Journal of Clinical Nutrition</i> , 1999, 69, 973-979.	2.2	38
70	Running a Marathon Induces Changes in Adipokine Levels and in Markers of Cartilage Degradation – Novel Role for Resistin. <i>PLoS ONE</i> , 2014, 9, e110481.	1.1	38
71	Casein-derived tripeptide Ile-Pro-Pro improves angiotensin-(1-7)- and bradykinin-induced rat mesenteric artery relaxation. <i>Life Sciences</i> , 2011, 88, 206-211.	2.0	37
72	Metabolic effects of lactoferrin during energy restriction and weight regain in diet-induced obese mice. <i>Journal of Functional Foods</i> , 2012, 4, 66-78.	1.6	36

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73	Lingonberry, cranberry and blackcurrant juices affect mRNA expressions of inflammatory and atherothrombotic markers of SHR in a long-term treatment. <i>Journal of Functional Foods</i> , 2012, 4, 496-503.	1.6	35
74	Caseinphosphopeptides in Milk and Fermented Milk Do Not Affect Calcium Metabolism Acutely in Postmenopausal Women. <i>Journal of the American College of Nutrition</i> , 2003, 22, 88-93.	1.1	34
75	A spread containing bioactive milk peptides Ile-Pro and Val-Pro, and plant sterols has antihypertensive and cholesterol-lowering effects. <i>Food and Function</i> , 2012, 3, 621.	2.1	34
76	Whey protein isolate counteracts the effects of a high-fat diet on energy intake and hypothalamic and adipose tissue expression of energy balance-related genes. <i>British Journal of Nutrition</i> , 2013, 110, 2114-2126.	1.2	34
77	Increased IFN-gamma secretion from duodenal biopsy samples in delayed-type cow's milk allergy. <i>Pediatric Allergy and Immunology</i> , 2005, 16, 439-444.	1.1	33
78	Effects of Bioactive Peptide, Valyl-Prolyl-Proline (VPP), and <i>Lactobacillus helveticus</i> Fermented Milk Containing VPP on Bone Loss in Ovariectomized Rats. <i>Annals of Nutrition and Metabolism</i> , 2007, 51, 65-74.	1.0	33
79	Oral absorption, tissue distribution and excretion of a radiolabelled analog of a milk-derived antihypertensive peptide, Ile-Pro-Pro, in rats. <i>International Dairy Journal</i> , 2007, 17, 1216-1223.	1.5	33
80	Milk protein-derived bioactive tripeptides Ile-Pro-Pro and Val-Pro-Pro protect endothelial function in vitro in hypertensive rats. <i>Journal of Functional Foods</i> , 2009, 1, 266-273.	1.6	33
81	Constipation Is Relieved More by Rye Bread Than Wheat Bread or Laxatives without Increased Adverse Gastrointestinal Effects. <i>Journal of Nutrition</i> , 2010, 140, 534-541.	1.3	33
82	Probiotics and otitis media in children. <i>International Journal of Pediatric Otorhinolaryngology</i> , 2012, 76, 465-470.	0.4	33
83	The effectiveness and applicability of different lifestyle interventions for enhancing wellbeing: the study design for a randomized controlled trial for persons with metabolic syndrome risk factors and psychological distress. <i>BMC Public Health</i> , 2014, 14, 310.	1.2	33
84	Psychological flexibility mediates change in intuitive eating regulation in acceptance and commitment therapy interventions. <i>Public Health Nutrition</i> , 2017, 20, 1681-1691.	1.1	33
85	Feeding a soy formula to children with cow's milk allergy: The development of immunoglobulin E-mediated allergy to soy and peanuts. <i>Pediatric Allergy and Immunology</i> , 2005, 16, 641-646.	1.1	32
86	Presence of viral and bacterial pathogens in the nasopharynx of otitis-prone children. <i>International Journal of Pediatric Otorhinolaryngology</i> , 2006, 70, 647-654.	0.4	32
87	Casein-derived bioactive tripeptides Ile-Pro-Pro and Val-Pro-Pro attenuate the development of hypertension and improve endothelial function in salt-loaded Goto-Kakizaki rats. <i>Journal of Functional Foods</i> , 2009, 1, 366-374.	1.6	32
88	Dietary factors in the pathogenesis and treatment of hypertension. <i>Annals of Medicine</i> , 1998, 30, 143-150.	1.5	31
89	Factors associated with acute respiratory illness in day care children. <i>Scandinavian Journal of Infectious Diseases</i> , 2010, 42, 704-711.	1.5	30
90	Impact of leucine on energy balance. <i>Journal of Physiology and Biochemistry</i> , 2013, 69, 155-163.	1.3	30

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91	Signalling mechanisms involved in the induction of inducible nitric oxide synthase by <i>Lactobacillus rhamnosus</i> GG, endotoxin, and lipoteichoic acid. <i>Inflammation</i> , 2002, 26, 207-214.	1.7	29
92	Higher Fecal Bile Acid Hydrophobicity Is Associated with Exacerbation of Dextran Sodium Sulfate Colitis in Mice. <i>Journal of Nutrition</i> , 2013, 143, 1691-1697.	1.3	29
93	Calcium-sensitive potassium channel inhibitors antagonize genistein- and daidzein-induced arterial relaxation in vitro. <i>Life Sciences</i> , 2001, 69, 1407-1417.	2.0	28
94	Whey protein isolate protects against diet-induced obesity and fatty liver formation. <i>International Dairy Journal</i> , 2011, 21, 513-522.	1.5	28
95	Milk Products Containing Bioactive Tripeptides Have an Antihypertensive Effect in Double Transgenic Rats (dTGR) Harboring Human Renin and Human Angiotensinogen Genes. <i>Journal of Nutrition and Metabolism</i> , 2010, 2010, 1-6.	0.7	27
96	Ile-Pro-Pro and Val-Pro-Pro Tripeptide-Containing Milk Product has Acute Blood Pressure Lowering Effects in Mildly Hypertensive Subjects. <i>Clinical and Experimental Hypertension</i> , 2011, 33, 388-396.	0.5	27
97	Specific probiotics and virological findings in symptomatic conscripts attending military service in Finland. <i>Journal of Clinical Virology</i> , 2014, 60, 276-281.	1.6	27
98	High blood pressure-lowering and vasoprotective effects of milk products in experimental hypertension. <i>British Journal of Nutrition</i> , 2011, 106, 1353-1363.	1.2	26
99	Genetically obese mice do not show increased gut permeability or faecal bile acid hydrophobicity. <i>British Journal of Nutrition</i> , 2013, 110, 1157-1164.	1.2	26
100	Colonic Methane Production Modifies Gastrointestinal Toxicity Associated With Adjuvant 5-Fluorouracil Chemotherapy for Colorectal Cancer. <i>Journal of Clinical Gastroenterology</i> , 2013, 47, 45-51.	1.1	26
101	Human rhinovirus in experimental infection after peroral <i>Lactobacillus rhamnosus</i> GG consumption, a pilot study. <i>International Forum of Allergy and Rhinology</i> , 2016, 6, 848-853.	1.5	26
102	The effect of probiotic fermented milk and inulin on the functions and microecology of the intestine. <i>Journal of Dairy Research</i> , 2007, 74, 367-373.	0.7	25
103	Genistein treatment reduces arterial contractions by inhibiting tyrosine kinases in ovariectomized hypertensive rats. <i>European Journal of Pharmacology</i> , 2002, 452, 87-96.	1.7	24
104	Antihypertensive opioid-like milk peptide $\hat{\iota}$ -lactorphin: lack of effect on behavioural tests in mice. <i>International Dairy Journal</i> , 2004, 14, 201-205.	1.5	24
105	Effect of Dietary Calcium and Dairy Proteins on the Adipose Tissue Gene Expression Profile in Diet-Induced Obesity. <i>Journal of Nutrigenetics and Nutrigenomics</i> , 2008, 1, 240-251.	1.8	24
106	Effects of probiotic <i>Lactobacillus rhamnosus</i> GG and <i>Propionibacterium freudenreichii</i> ssp. <i>shermanii</i> JS supplementation on intestinal and systemic markers of inflammation in ApoE ³ Leiden mice consuming a high-fat diet. <i>British Journal of Nutrition</i> , 2013, 110, 77-85.	1.2	24
107	Psychological Flexibility and Mindfulness Explain Intuitive Eating in Overweight Adults. <i>Behavior Modification</i> , 2015, 39, 557-579.	1.1	24
108	<i>Lactobacillus rhamnosus</i> GG (ATCC 53103) and platelet aggregation in vitro. <i>International Journal of Food Microbiology</i> , 1997, 37, 83-86.	2.1	23

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109	Microbial composition and fecal fermentation end products from colicky infants – a probiotic supplementation pilot. <i>Microbial Ecology in Health and Disease</i> , 2008, 20, 37-47.	3.8	23
110	Metabolomic changes in fatty liver can be modified by dietary protein and calcium during energy restriction. <i>World Journal of Gastroenterology</i> , 2008, 14, 4462.	1.4	23
111	Effects of the viability of <i>Lactobacillus rhamnosus</i> GG on rotavirus infection in neonatal rats. <i>World Journal of Gastroenterology</i> , 2012, 18, 5925.	1.4	22
112	Effects of daily intake of yoghurt enriched with bioactive components on chronic stress responses: a double-blinded randomized controlled trial. <i>International Journal of Food Sciences and Nutrition</i> , 2014, 65, 507-514.	1.3	22
113	Colonic methanogenesis in vivo and in vitro and fecal pH after resection of colorectal cancer and in healthy intact colon. <i>International Journal of Colorectal Disease</i> , 2012, 27, 171-178.	1.0	21
114	Prune juice has a mild laxative effect in adults with certain gastrointestinal symptoms. <i>Nutrition Research</i> , 2007, 27, 511-513.	1.3	20
115	Effects of yoghurt enriched with free plant sterols on the levels of serum lipids and plant sterols in moderately hypercholesterolaemic subjects on a high-fat diet. <i>International Journal of Food Sciences and Nutrition</i> , 2008, 59, 357-367.	1.3	20
116	A Probiotic Mixture Including Galactooligosaccharides Decreases Fecal β -Glucosidase Activity but Does Not Affect Serum Enterolactone Concentration in Men during a Two-Week Intervention. <i>Journal of Nutrition</i> , 2011, 141, 870-876.	1.3	20
117	Lingonberry juice lowers blood pressure of spontaneously hypertensive rats (SHR). <i>Journal of Functional Foods</i> , 2013, 5, 1432-1440.	1.6	19
118	<i>Lactobacillus rhamnosus</i> GG in the middle ear after randomized, double-blind, placebo-controlled oral administration. <i>International Journal of Pediatric Otorhinolaryngology</i> , 2014, 78, 1637-1641.	0.4	19
119	Intestinal permeability to iohexol as an in vivo marker of chemotherapy-induced gastrointestinal toxicity in Sprague-Dawley rats. <i>Cancer Chemotherapy and Pharmacology</i> , 2016, 78, 863-874.	1.1	19
120	<i>Lactobacillus rhamnosus</i> GG in Experimental Oral Biofilms Exposed to Different Carbohydrate Sources. <i>Caries Research</i> , 2018, 52, 220-229.	0.9	19
121	Lactose intolerance – a confusing clinical diagnosis. <i>American Journal of Clinical Nutrition</i> , 2000, 71, 600-602.	2.2	18
122	Early human enterovirus infections in healthy Swedish children participating in the PRODIA pilot study. <i>Journal of Medical Virology</i> , 2012, 84, 923-930.	2.5	17
123	Lingonberry juice negates the effects of a high salt diet on vascular function and low-grade inflammation. <i>Journal of Functional Foods</i> , 2014, 7, 238-245.	1.6	17
124	Cow milk is not responsible for most gastrointestinal immune-like syndromes – evidence from a population-based study. <i>American Journal of Clinical Nutrition</i> , 2005, 82, 1327-1335.	2.2	16
125	Allergy in day care children: prevalence and environmental risk factors. <i>Acta Paediatrica</i> , <i>International Journal of Paediatrics</i> , 2009, 98, 817-822.	0.7	16
126	Clinical studies on alleviating the symptoms of irritable bowel syndrome. <i>Asia Pacific Journal of Clinical Nutrition</i> , 2006, 15, 576-80.	0.3	16

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127	In School-Aged Children a Combination of Galacto-Oligosaccharides and <i>Lactobacillus</i> GG Increases Bifidobacteria More than <i>Lactobacillus</i> GG on Its Own. <i>Annals of Nutrition and Metabolism</i> , 2008, 52, 204-208.	1.0	15
128	Lingonberry juice improves endothelium-dependent vasodilatation of mesenteric arteries in spontaneously hypertensive rats in a long-term intervention. <i>Journal of Functional Foods</i> , 2011, 3, 267-274.	1.6	15
129	Compared to casein, bovine lactoferrin reduces plasma leptin and corticosterone and affects hypothalamic gene expression without altering weight gain or fat mass in high fat diet fed C57/BL6J mice. <i>Nutrition and Metabolism</i> , 2015, 12, 53.	1.3	15
130	Randomised clinical trial: effect of low-FODMAP rye bread versus regular rye bread on the intestinal microbiota of irritable bowel syndrome patients: association with individual symptom variation. <i>BMC Nutrition</i> , 2019, 5, 12.	0.6	15
131	Antioxidative Properties of <i>Lactobacillus</i> GG Measured as Prostacyclin and Nitric Oxide Production in Endothelial Cell Culture. <i>Nutrition Today</i> , 1996, 31, 41S.	0.6	14
132	No difference in symptoms during challenges with homogenized and unhomogenized cow's milk in subjects with subjective hypersensitivity to homogenized milk. <i>Journal of Dairy Research</i> , 2003, 70, 175-179.	0.7	14
133	Intestinal Cytokine mRNA Expression in Delayed-type Cow's Milk Allergy. <i>Journal of Pediatric Gastroenterology and Nutrition</i> , 2006, 43, 470-476.	0.9	14
134	Bovine serum albumin as the dominant form of dietary protein reduces subcutaneous fat mass, plasma leptin and plasma corticosterone in high fat-fed C57/BL6J mice. <i>British Journal of Nutrition</i> , 2015, 114, 654-662.	1.2	14
135	Probiotics and the Upper Respiratory Tract - A Review. <i>Pediatric Infectious Diseases Open Access</i> , 2016, 01, .	0.0	14
136	The Effects of Acceptance and Commitment Therapy (ACT) Intervention on Inflammation and Stress Biomarkers: a Randomized Controlled Trial. <i>International Journal of Behavioral Medicine</i> , 2020, 27, 539-555.	0.8	14
137	Plasma lipid profile associates with the improvement of psychological well-being in individuals with perceived stress symptoms. <i>Scientific Reports</i> , 2020, 10, 2143.	1.6	14
138	Effect of accurate diagnostic criteria on incidence of acute otitis media in otitis-prone children. <i>Scandinavian Journal of Infectious Diseases</i> , 2004, 36, 6-9.	1.5	14
139	Metabolic effects of a novel microfiltered native whey protein in diet-induced obese mice. <i>Journal of Functional Foods</i> , 2012, 4, 440-449.	1.6	13
140	Addition of Inulin to Breakfast Does Not Acutely Affect Serum Ionized Calcium and Parathyroid Hormone Concentrations. <i>Annals of Nutrition and Metabolism</i> , 1999, 43, 356-364.	1.0	12
141	Recovery of probiotic <i>Lactobacillus rhamnosus</i> GG in tonsil tissue after oral administration: randomised, placebo-controlled, double-blind clinical trial. <i>British Journal of Nutrition</i> , 2013, 109, 2240-2246.	1.2	12
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