

# Probiotics for the Prevention and Treatment of Antibio

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Citation Report

#	ARTICLE	IF	CITATIONS
1	Probiotics for Antibiotic-Associated Diarrhea. JAMA - Journal of the American Medical Association, 2012, 308, 665.	3.8	2
2	Prebiotics, probiotics and digestive health. Current Opinion in Clinical Nutrition and Metabolic Care, 2012, 15, 580-585.	1.3	40
3	Seeing a Difference in C. diff. Journal of Parenteral and Enteral Nutrition, 2012, 36, 625-625.	1.3	0
5	Response to Zocco et al .. American Journal of Gastroenterology, 2012, 107, 1441-1442.	0.2	0
6	The Power of Poop. Journal of Clinical Gastroenterology, 2012, 46, 625-626.	1.1	10
7	Effects on intestinal microbiota of probiotic fermented milk used for prevention of antibiotic-associated diarrhoea. European Food Research and Technology, 2012, 235, 1199-1206.	1.6	4
9	Probiotics in the Management of Functional Bowel Disorders. Gastroenterology Clinics of North America, 2012, 41, 805-819.	1.0	20
10	Probiotics reduce antibacterial-associated diarrhoea. Reactions Weekly, 2012, &NA;, 2.	0.0	0
11	Probiotics in Transition. Clinical Gastroenterology and Hepatology, 2012, 10, 1220-1224.	2.4	33
12	The Role of Probiotics in the Prevention and Treatment of Antibiotic-Associated Diarrhea and Clostridium Difficile Colitis. Gastroenterology Clinics of North America, 2012, 41, 763-779.	1.0	29
13	Colonic flora, Probiotics, Obesity and Diabetes. Frontiers in Endocrinology, 2012, 3, 87.	1.5	18
14	Probiotics for the Prevention of Clostridium difficile Associated Diarrhea. Annals of Internal Medicine, 2012, 157, 878.	2.0	324
17	Recent Publications on Medications and Pharmacy. Hospital Pharmacy, 2012, 47, 564-566.	0.4	0
18	Implementation of systematic reviews in EFSA scientific outputs workflow. EFSA Supporting Publications, 2012, 9, 367E.	0.3	6
19	Prebiotics reduce antibiotic diarrhoea. NursePrescribing, 2012, 10, 305-305.	0.1	0
20	Antibiotic-associated diarrhea and probiotics. Pharmacy Today, 2012, 18, 35.	0.0	2
21	Microbiota-Targeted Therapies: An Ecological Perspective. Science Translational Medicine, 2012, 4, 137rv5.	5.8	217
22	An oral preparation of Lactobacillus acidophilus for the treatment of uncomplicated acute watery diarrhoea in Vietnamese children: study protocol for a multicentre, randomised, placebo-controlled trial. Trials, 2013, 14, 27.	0.7	7

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23	Lactobacilli and bifidobacteria in the prevention of antibiotic-associated diarrhoea and Clostridium difficile diarrhoea in older inpatients (PLACIDE): a randomised, double-blind, placebo-controlled, multicentre trial. Lancet, The, 2013, 382, 1249-1257.	6.3	333
24	Non-Pharmacologic Therapies for Atopic Dermatitis. Current Allergy and Asthma Reports, 2013, 13, 528-538.	2.4	8
25	Clostridium difficile Colitis, Treatment and Management. Current Emergency and Hospital Medicine Reports, 2013, 1, 141-144.	0.6	0
26	Probiotic bacteria in cancer patients undergoing chemotherapy and radiation therapy. Complementary Therapies in Medicine, 2013, 21, 712-723.	1.3	80
27	Alteration of the intestinal microbiome: fecal microbiota transplant and probiotics for Clostridium difficile and beyond. Expert Review of Gastroenterology and Hepatology, 2013, 7, 615-628.	1.4	18
28	Integrating Dietary Supplements Into Cancer Care. Integrative Cancer Therapies, 2013, 12, 369-384.	0.8	52
29	Systematic review: probiotics in the management of lower gastrointestinal symptoms in clinical practice - an evidence-based international guide. Alimentary Pharmacology and Therapeutics, 2013, 38, 864-886.	1.9	168
30	Summary Points and Consensus Recommendations From the North American Surgical Nutrition Summit. Journal of Parenteral and Enteral Nutrition, 2013, 37, 99S-105S.	1.3	93
31	Are Probiotic Effects Dose-Related?. World Review of Nutrition and Dietetics, 2013, , 151-160.	0.1	2
32	Preoperative Risk Reduction. Surgical Clinics of North America, 2013, 93, 1041-1055.	0.5	58
33	Glycosyl carotenoids from marine spore-forming Bacillus sp. strains are readily bioaccessible and bioavailable. Food Research International, 2013, 51, 914-923.	2.9	13
34	Related actions of probiotics and antibiotics on gut microbiota and weight modification. Lancet Infectious Diseases, The, 2013, 13, 889-899.	4.6	154
36	The Pharmacobiotic Potential of the Gastrointestinal Tract Microbiome: "Probiotic Connect: A Brief Commentary. Drug Development Research, 2013, 74, 353-359.	1.4	5
37	The quest for probiotic effector molecules: "Unraveling strain specificity at the molecular level. Pharmacological Research, 2013, 69, 61-74.	3.1	88
38	Microbiota Modulation: Can Probiotics Prevent/Treat Disease in Pediatrics?. Nestle Nutrition Institute Workshop Series, 2013, 77, 99-110.	1.5	8
39	To Yeast or Not to Yeast: A Probiotic Question. Clinical Gastroenterology and Hepatology, 2013, 11, 988-990.	2.4	0
41	A probiotic trial: tipping the balance of evidence?. Lancet, The, 2013, 382, 1228-1230.	6.3	10
42	Use of pro-/synbiotics as prophylaxis in patients undergoing colorectal resection for cancer: A meta-analysis of randomized controlled trials. Clinics and Research in Hepatology and Gastroenterology, 2013, 37, 406-415.	0.7	46

#	ARTICLE	IF	CITATIONS
43	Feeding the immune system. Proceedings of the Nutrition Society, 2013, 72, 299-309.	0.4	201
44	The role of the bacterial microbiome in lung disease. Expert Review of Respiratory Medicine, 2013, 7, 245-257.	1.0	323
45	A systematic review and meta-analysis of probiotics for the management of radiation induced bowel disease. Clinical Nutrition, 2013, 32, 353-360.	2.3	47
46	Complications of Antibiotic Therapy. Medical Clinics of North America, 2013, 97, 667-679.	1.1	35
47	Fidaxomicin for treatment of clostridium difficile-associated diarrhea and its potential role for prophylaxis. Expert Opinion on Pharmacotherapy, 2013, 14, 1529-1536.	0.9	7
48	Probiotic Formulations: Application and Status as Pharmaceuticals—A Review. Probiotics and Antimicrobial Proteins, 2013, 5, 81-91.	1.9	48
49	Probiotics and Prebiotics in Infants and Children. Current Infectious Disease Reports, 2013, 15, 251-262.	1.3	34
50	Controversies in the management of the critically ill: the role of probiotics. International Journal of Antimicrobial Agents, 2013, 42, S41-S44.	1.1	37
51	Probiotic VSL#3 prevents antibiotic-associated diarrhoea in a double-blind, randomized, placebo-controlled clinical trial. Journal of Hospital Infection, 2013, 84, 159-165.	1.4	78
52	The rhizosphere microbiome: significance of plant beneficial, plant pathogenic, and human pathogenic microorganisms. FEMS Microbiology Reviews, 2013, 37, 634-663.	3.9	1,929
53	Probiotics for the prevention of Clostridium difficile-associated diarrhea in adults and children. The Cochrane Library, 2013, , CD006095.	1.5	332
54	Probiotics and clinical effects: is the number what counts?. Journal of Chemotherapy, 2013, 25, 193-212.	0.7	58
55	Survey and Systematic Literature Review of Probiotics Stocked in Academic Medical Centers within the United States. Hospital Pharmacy, 2013, 48, 834-847.	0.4	8
56	Imposter Foods. Home Health Care Management and Practice, 2013, 25, 29-31.	0.4	0
57	Preventing C. Diff Infections. Lippincott S Bone and Joint Newsletter, 2013, 39, 8-9.	0.0	0
58	Clostridium difficile. Current Opinion in Infectious Diseases, 2013, 26, 454-460.	1.3	9
59	Are n-3 fatty acids still cardioprotective?. Current Opinion in Clinical Nutrition and Metabolic Care, 2013, 16, 141-149.	1.3	54
60	Practicing Prevention With Probiotics. JAMA Dermatology, 2013, 149, 1422.	2.0	1

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61	Clostridium difficile Infection and Inflammatory Bowel Disease. Journal of Clinical Gastroenterology, 2013, 47, 666-671.	1.1	42
62	Probiotics are associated with a decreased risk of antibiotic-associated diarrhoea. Evidence-Based Medicine, 2013, 18, 71-72.	0.6	3
63	Are vaccination models suitable to determine whether probiotics have beneficial health effects in the general population?. Human Vaccines and Immunotherapeutics, 2013, 9, 621-624.	1.4	9
64	Antibiotic-Associated Diarrhea. Journal of Pharmacy Practice, 2013, 26, 476-482.	0.5	24
65	Probiotic Administration Reduces Mortality and Improves Intestinal Epithelial Homeostasis in Experimental Sepsis. Anesthesiology, 2013, 119, 166-177.	1.3	69
66	<i>Saccharomyces boulardii</i> ameliorates clarithromycin- and methotrexate-induced intestinal and hepatic injury in rats. British Journal of Nutrition, 2013, 110, 493-499.	1.2	36
67	From Germ Theory to Germ Therapy. Plastic and Reconstructive Surgery, 2013, 132, 854e-861e.	0.7	44
68	Probiotics for the Prevention of Clostridium difficile-Associated Diarrhea. Annals of Internal Medicine, 2013, 158, 706.	2.0	8
69	Revealing the effect of probiotic combination: Lactobacillus rhamnosus and Lactobacillus acidophilus (Lacidofil) on acute diarrhea in adult patients. Journal of Clinical Medicine and Research, 2013, 5, 23-28.	1.0	2
70	Emerging therapies for Clostridium difficile infection &ndash; focus on fidaxomicin. Infection and Drug Resistance, 2013, 6, 41.	1.1	22
71	Antimicrobial Drugs. Anesthesia Progress, 2013, 60, 111-123.	0.2	20
72	Health Benefits of Probiotics: A Review. ISRN Nutrition, 2013, 2013, 1-7.	1.7	512
73	Gut Microbiota, Probiotics, and Human Health. Bioscience of Microbiota, Food and Health, 2013, 32, 81-91.	0.8	39
74	Probiotics for the Prevention of Antibiotic-Associated Diarrhea. Kansas Journal of Medicine, 2013, 6, 148-151.	0.1	1
75	Effect of Oral Administration of Metronidazole or Prednisolone on Fecal Microbiota in Dogs. PLoS ONE, 2014, 9, e107909.	1.1	103
76	Commercially available probiotic drinks containing <i>Lactobacillus casei</i> DN-114001 reduce antibiotic-associated diarrhea. World Journal of Gastroenterology, 2014, 20, 15837.	1.4	76
77	Nutrition economic evaluation of a probiotic in the prevention of antibiotic-associated diarrhea. Frontiers in Pharmacology, 2014, 5, 13.	1.6	24
78	Microorganisms with Claimed Probiotic Properties: An Overview of Recent Literature. International Journal of Environmental Research and Public Health, 2014, 11, 4745-4767.	1.2	666

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79	Probiotics for antibiotic-associated diarrhea: Do we have a verdict?. World Journal of Gastroenterology, 2014, 20, 17788-17795.	1.4	49
80	Effect of Lactobacillus plantarum Strains on Clinical Isolates of Clostridium difficile in vitro. Journal of Probiotics & Health, 2014, 02, .	0.6	16
81	Influence of a probiotic mixture on antibiotic induced microbiota disturbances. World Journal of Gastroenterology, 2014, 20, 11878.	1.4	28
82	Adverse Drug Reactions in Dental Practice. Anesthesia Progress, 2014, 61, 26-34.	0.2	9
83	Fidaxomicin in Clostridium difficile infection: latest evidence and clinical guidance. Therapeutic Advances in Chronic Disease, 2014, 5, 69-84.	1.1	53
84	Managing Diarrhea During Enteral Feeding in ICU. , 2014, , 1-13.		0
85	Clinical update for the diagnosis and treatment of Clostridium difficile infection. World Journal of Gastrointestinal Pharmacology and Therapeutics, 2014, 5, 1.	0.6	62
86	Irritable bowel syndrome: the problem and the problem of treating it – is there a role for probiotics?. Proceedings of the Nutrition Society, 2014, 73, 470-476.	0.4	7
87	Publication Bias in Meta-Analysis: Confidence Intervals for Rosenthal's Fail-Safe Number. International Scholarly Research Notices, 2014, 2014, 1-17.	0.9	79
88	Lactobacillus rhamnosus L34 and Lactobacillus casei L39 suppress Clostridium difficile-induced IL-8 production by colonic epithelial cells. BMC Microbiology, 2014, 14, 177.	1.3	61
89	The Enteric Two-Step: nutritional strategies of bacterial pathogens within the gut. Cellular Microbiology, 2014, 16, 993-1003.	1.1	37
90	To give or not to give probiotics to preterm infants. American Journal of Clinical Nutrition, 2014, 100, 1411-1412.	2.2	9
93	Psychobiotics. Holistic Nursing Practice, 2014, 28, 329-333.	0.3	4
94	Probiotic-Associated Bifidobacterium Septic Prosthetic Joint Arthritis. Infectious Diseases in Clinical Practice, 2014, 22, e39-e41.	0.1	2
95	Lactobacilli and Bifidobacteria in Human Breast Milk. Journal of Pediatric Gastroenterology and Nutrition, 2014, 59, 78-88.	0.9	199
96	Migraine Associated with Gastrointestinal Disorders: Review of the Literature and Clinical Implications. Frontiers in Neurology, 2014, 5, 241.	1.1	107
97	Feeding the Critically Ill Patient. Critical Care Medicine, 2014, 42, 2600-2610.	0.4	122
98	Prolonged antibiotic use induces intestinal injury in mice that is repaired after removing antibiotic pressure: implications for empiric antibiotic therapy. Metabolomics, 2014, 10, 8-20.	1.4	13

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99	Probiotics, gut microbiota and health. <i>MÃ©decine Et Maladies Infectieuses</i> , 2014, 44, 1-8.	5.1	290
100	Anti-Infective Activities of <i>Lactobacillus</i> Strains in the Human Intestinal Microbiota: from Probiotics to Gastrointestinal Anti-Infectious Biotherapeutic Agents. <i>Clinical Microbiology Reviews</i> , 2014, 27, 167-199.	5.7	280
101	Probiotics and prebiotics: prospects for public health and nutritional recommendations. <i>Annals of the New York Academy of Sciences</i> , 2014, 1309, 19-29.	1.8	80
102	Les probiotiques et leur place en mÃ©decine humaine. <i>Journal Des Anti-infectieux</i> , 2014, 16, 33-43.	0.1	5
103	Gut microbiota modulation and implications for host health: Dietary strategies to influence the gut-brain axis. <i>Innovative Food Science and Emerging Technologies</i> , 2014, 22, 239-247.	2.7	50
104	<i>Streptococcus dentisani</i> sp. nov., a novel member of the mitis group. <i>International Journal of Systematic and Evolutionary Microbiology</i> , 2014, 64, 60-65.	0.8	64
105	European Society of Clinical Microbiology and Infectious Diseases: Update of the Treatment Guidance Document for <i>Clostridium difficile</i> Infection. <i>Clinical Microbiology and Infection</i> , 2014, 20, 1-26.	2.8	931
106	Nutrition Optimization Prior to Surgery. <i>Nutrition in Clinical Practice</i> , 2014, 29, 10-21.	1.1	112
107	Probiotics reduce symptoms of antibiotic use in a hospital setting: A randomized dose response study. <i>Vaccine</i> , 2014, 32, 458-463.	1.7	79
108	Bacterial counts from five over-the-counter probiotics: Are you getting what you paid for?. <i>Anaerobe</i> , 2014, 25, 1-4.	1.0	25
109	Intestinal microbiota, diet and health. <i>British Journal of Nutrition</i> , 2014, 111, 387-402.	1.2	371
110	<i>Lactobacillus casei</i> Shirota probiotic drink reduces antibiotic-associated diarrhoea in patients with spinal cord injuries: a randomised controlled trial. <i>British Journal of Nutrition</i> , 2014, 111, 672-678.	1.2	68
111	Interactions between prebiotics, probiotics, polyunsaturated fatty acids and polyphenols: diet or supplementation for metabolic syndrome prevention?. <i>International Journal of Food Sciences and Nutrition</i> , 2014, 65, 259-267.	1.3	40
112	A critical appraisal of probiotics (as drugs or food supplements) in gastrointestinal diseases. <i>Current Medical Research and Opinion</i> , 2014, 30, 1055-1064.	0.9	22
113	Bugs or Drugs: Are Probiotics Safe for Use in the Critically Ill?. <i>Current Gastroenterology Reports</i> , 2014, 16, 388.	1.1	21
114	<i>Clostridium difficile</i> : improving the prevention paradigm in healthcare settings. <i>Expert Review of Anti-Infective Therapy</i> , 2014, 12, 1087-1102.	2.0	12
116	African fermented foods and probiotics. <i>International Journal of Food Microbiology</i> , 2014, 190, 84-96.	2.1	180
117	Screening, isolation and identification of Probiotic producing <i>Lactobacillus acidophilus</i> strains EMBS081 & EMBS082 by 16S rRNA gene sequencing. <i>Interdisciplinary Sciences, Computational Life Sciences</i> , 2014, 7, 242.	2.2	1

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118	Cut microbiota, the pharmabiotics they produce and host health. Proceedings of the Nutrition Society, 2014, 73, 477-489.	0.4	126
119	The International Scientific Association for Probiotics and Prebiotics consensus statement on the scope and appropriate use of the term probiotic. Nature Reviews Gastroenterology and Hepatology, 2014, 11, 506-514.	8.2	5,773
120	Antibiotic Resistance Capability of Cultured Human Colonic Microbiota Growing in a Chemostat Model. Applied Biochemistry and Biotechnology, 2014, 173, 765-774.	1.4	8
121	Overview and changing epidemiology of Clostridium difficile infection. Seminars in Colon and Rectal Surgery, 2014, 25, 118-123.	0.2	6
122	Is co-prescribing a multi-strain probiotic the solution for treating and preventing proton pump inhibitor (PPIs) induced Clostridium difficile associated diarrhoea (CDAD) while maintaining evidence based pharmacotherapy?. Advances in Integrative Medicine, 2014, 1, 52-54.	0.4	0
123	Complementary and Alternative Medicine Use in Dermatology in the United States. Journal of Alternative and Complementary Medicine, 2014, 20, 392-398.	2.1	25
124	A methodological review of recent meta-analyses has found significant heterogeneity in age between randomized groups. Journal of Clinical Epidemiology, 2014, 67, 1016-1024.	2.4	18
125	Anti-inflammatory and Intestinal Barrier“protective Activities of Commensal Lactobacilli and Bifidobacteria in Thoroughbreds: Role of Probiotics in Diarrhea Prevention in Neonatal Thoroughbreds. Journal of Equine Science, 2014, 25, 37-43.	0.2	23
128	Optimal Nutrition for Acute Rehabilitation in the PICU. Journal of Pediatric Intensive Care, 2015, 04, 194-203.	0.4	3
129	Probiotics modify human intestinal mucosa-associated microbiota in patients with colorectal cancer. Molecular Medicine Reports, 2015, 12, 6119-6127.	1.1	83
130	Nutritional Therapy for Critically Ill Patients. Nestle Nutrition Institute Workshop Series, 2015, 82, 103-116.	1.5	2
131	The administration of probiotics and synbiotics in immune compromised adults: is it safe?. Beneficial Microbes, 2015, 6, 3-17.	1.0	76
132	VI. Bioengineering Human Milk. Journal of Pediatric Gastroenterology and Nutrition, 2015, 61, S7-9.	0.9	1
133	Probiotics and Fecal Microbiota Transplant for Primary and Secondary Prevention of Clostridium difficile Infection. Pharmacotherapy, 2015, 35, 1016-1025.	1.2	30
134	Effectiveness of probiotic in preventing and treating antibiotic-associated diarrhoea and/or Clostridium difficile-associated diarrhoea in patients with spinal cord injury: a protocol of systematic review of randomised controlled trials. Systematic Reviews, 2015, 4, 170.	2.5	9
135	Probiotics: Prevention of Severe Pneumonia and Endotracheal Colonization Trial“PROSPECT: protocol for a feasibility randomized pilot trial. Pilot and Feasibility Studies, 2015, 1, 19.	0.5	16
136	What colorectal surgeons should know about probiotics: a review. Colorectal Disease, 2015, 17, 840-848.	0.7	6
137	Impact of Age, Gender, and Addition of Probiotics on Treatment Success for Helicobacter pylori in Children. Global Pediatric Health, 2015, 2, 2333794X1560779.	0.3	6



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138	Examining the role of probiotics in the hospital setting. <i>Gastrointestinal Nursing</i> , 2015, 13, 42-49.	0.0	0
139	Antibiotic-associated diarrhea and the older dental patient: how do dentists respond?. <i>Special Care in Dentistry</i> , 2015, 35, 279-284.	0.4	0
140	Probiotics for Prevention and Treatment of Diarrhea. <i>Journal of Clinical Gastroenterology</i> , 2015, 49, S37-S45.	1.1	131
141	Systematic review with meta-analysis: <i>Lactobacillus rhamnosus</i> GG in the prevention of antibiotic-associated diarrhoea in children and adults. <i>Alimentary Pharmacology and Therapeutics</i> , 2015, 42, 1149-1157.	1.9	160
142	The status of probiotics supplementation during pregnancy. <i>Medical Journal of Indonesia</i> , 2015, 24, 120-30.	0.2	0
143	Updated Management of <i>Clostridium difficile</i> Infections in Post-Acute Care Settings. <i>Journal of General Practice (Los Angeles, Calif)</i> , 2015, s1, .	0.1	0
144	Acute diarrhea in children. <i>Srpski Arhiv Za Celokupno Lekarstvo</i> , 2015, 143, 755-762.	0.1	22
145	Plants and herbs for therapy of diabetes. <i>Medical Journal of Indonesia</i> , 2015, 24, 67-9.	0.2	1
146	Microorganismos probióticos y salud. <i>Ars Pharmaceutica</i> , 2015, 56, 45-59.	0.1	4
147	Probiotic-based strategies for therapeutic and prophylactic use against multiple gastrointestinal diseases. <i>Frontiers in Microbiology</i> , 2015, 6, 685.	1.5	133
148	The role of probiotics in digestive health. <i>Nutrition and Dietary Supplements</i> , 0, , 103.	0.7	4
149	<i>Bifidobacterium lactis</i> in Treatment of Children with Acute Diarrhea. A Randomized Double Blind Controlled Trial. <i>Open Access Macedonian Journal of Medical Sciences</i> , 2015, 3, 403-407.	0.1	24
150	The composition of the gut microbiota throughout life, with an emphasis on early life. <i>Microbial Ecology in Health and Disease</i> , 2015, 26, 26050.	3.8	766
151	Manipulating the gut microbiota to maintain health and treat disease. <i>Microbial Ecology in Health and Disease</i> , 2015, 26, 25877.	3.8	162
152	<i>Clostridium difficile</i> infection: A brief update on emerging therapies. <i>American Journal of Health-System Pharmacy</i> , 2015, 72, 1007-1012.	0.5	20
153	Systematic review with meta-analysis: <i>Saccharomyces boulardii</i> in the prevention of antibiotic-associated diarrhoea. <i>Alimentary Pharmacology and Therapeutics</i> , 2015, 42, 793-801.	1.9	151
154	Role of probiotics VSL#3 in prevention of suspected sepsis in low birthweight infants in India: a randomised controlled trial. <i>BMJ Open</i> , 2015, 5, e006564.	0.8	31
155	Nutraceuticals for geriatrics. <i>Journal of Traditional and Complementary Medicine</i> , 2015, 5, 5-14.	1.5	62

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157	The Potential of Probiotics to Prevent Clostridium difficile Infection. Infectious Disease Clinics of North America, 2015, 29, 135-144.	1.9	27
158	Uncovering effects of antibiotics on the host and microbiota using transkingdom gene networks. Gut, 2015, 64, 1732-1743.	6.1	261
159	Metabolic and nutritional support of critically ill patients: consensus and controversies. Critical Care, 2015, 19, 35.	2.5	306
160	World Allergy Organization-McMaster University Guidelines for Allergic Disease Prevention (GLAD-P): Probiotics. World Allergy Organization Journal, 2015, 8, 4.	1.6	332
161	Managing Diarrhea During Enteral Feeding in ICU. , 2015, , 1647-1658.		0
162	What About Alternative Therapies I Can Try? Dietary Supplements, Probiotics, Prebiotics, and Alternative Therapies in IBD. , 2015, , 107-117.		1
163	In vitro study on the cell adhesion ability of immobilized lactobacilli on natural supports. Food Research International, 2015, 76, 532-539.	2.9	30
164	Controversies Around Epidemiology, Diagnosis and Treatment of Clostridium difficile Infection. Drugs, 2015, 75, 1095-1118.	4.9	8
165	Probiotic Agents in Critically Ill Patients. , 2015, , 1017-1024.		0
166	Probiotics, prebiotics and synbiotics- a review. Journal of Food Science and Technology, 2015, 52, 7577-7587.	1.4	793
167	Screening, Isolation and Identification of Probiotic Producing Lactobacillus acidophilus Strains EMBS081 & EMBS082 by 16S rRNA Gene Sequencing. Interdisciplinary Sciences, Computational Life Sciences, 2015, 7, 242-248.	2.2	10
168	Lactobacillus acidophilus CL1285, Lactobacillus casei LBC80R, and Lactobacillus rhamnosus CLR2 (Bio-K+): Characterization, Manufacture, Mechanisms of Action, and Quality Control of a Specific Probiotic Combination for Primary Prevention of Clostridium difficile Infection. Clinical Infectious Diseases, 2015, 60, S135-S143.	2.9	52
169	Gut microbiome, gut function, and probiotics: Implications for health. Indian Journal of Gastroenterology, 2015, 34, 93-107.	0.7	30
170	Reviewing clinical studies of probiotics as dietary supplements: probiotics for gastrointestinal disorders, Helicobacter eradication, lactose malabsorption and inflammatory bowel disease (IBD). , 2015, , 171-197.		0
171	Yogurt for treating antibiotic-associated diarrhea: Systematic review and meta-analysis. Nutrition, 2015, 31, 796-800.	1.1	35
172	<i>Clostridium difficile</i> Infection. New England Journal of Medicine, 2015, 372, 1539-1548.	13.9	1,014
173	A review of the systematic review process and its applicability for use in evaluating evidence for health claims on probiotic foods in the European Union. Nutrition Journal, 2015, 14, 16.	1.5	41
174	Health Supplements. , 2015, , 201-227.		1

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175	Evaluation of probiotic potential of lactic acid bacteria isolated from traditional Malaysian fermented <i>Bambangan</i> ( <i>Mangifera pajang</i> ). <i>CYTA - Journal of Food</i> , 0, , 1-10.	0.9	16
176	A Decade of Experience in Primary Prevention of <i>Clostridium difficile</i> Infection at a Community Hospital Using the Probiotic Combination <i>Lactobacillus acidophilus</i> CL1285, <i>Lactobacillus casei</i> LBC80R, and <i>Lactobacillus rhamnosus</i> CLR2 (Bio-K+). <i>Clinical Infectious Diseases</i> , 2015, 60, S144-S147.	2.9	51
177	Prevalence and management of antibiotic associated diarrhea in general hospitals. <i>BMC Infectious Diseases</i> , 2015, 15, 129.	1.3	39
178	Oral administration of <i>Bifidobacterium bifidum</i> for modulating microflora, acid and bile resistance, and physiological indices in mice. <i>Canadian Journal of Microbiology</i> , 2015, 61, 155-163.	0.8	6
179	Ondansetron and probiotics in the management of pediatric acute gastroenteritis in developed countries. <i>Current Opinion in Gastroenterology</i> , 2015, 31, 1-6.	1.0	30
180	Probiotics for the prevention of antibiotic-associated diarrhoea in older patients: A systematic review. <i>Travel Medicine and Infectious Disease</i> , 2015, 13, 128-134.	1.5	37
181	Progress and Challenges in Developing Metabolic Footprints from Diet in Human Gut Microbial Cometsabolism. <i>Journal of Nutrition</i> , 2015, 145, 1123S-1130S.	1.3	40
182	Infectious diarrhoea. <i>Medicine</i> , 2015, 43, 253-258.	0.2	7
183	Diagnosis and Treatment of <i>Clostridium difficile</i> in Adults. <i>JAMA - Journal of the American Medical Association</i> , 2015, 313, 398.	3.8	395
184	The Effect of a Neutropenic Diet on Infection and Mortality Rates in Cancer Patients: A Meta-Analysis. <i>Nutrition and Cancer</i> , 2015, 67, 1232-1240.	0.9	40
185	Different treatment benefits were estimated by clinical trials performed in adults compared with those performed in children. <i>Journal of Clinical Epidemiology</i> , 2015, 68, 1221-1231.	2.4	14
186	Enteral Nutrition for Adults in the Hospital Setting. <i>Nutrition in Clinical Practice</i> , 2015, 30, 634-651.	1.1	46
187	Recent meta-analyses neglect previous systematic reviews and meta-analyses about the same topic: a systematic examination. <i>BMC Medicine</i> , 2015, 13, 82.	2.3	46
188	Endospores, Sporulation and Germination. , 2015, , 163-178.		5
189	Probiotics: an update. <i>Jornal De Pediatria</i> , 2015, 91, 6-21.	0.9	174
190	Probiotic fermented foods and health promotion. , 2015, , 3-22.		11
191	Deciphering meta-analytic results: a mini-review of probiotics for the prevention of paediatric antibiotic-associated diarrhoea and <i>Clostridium difficile</i> infections. <i>Beneficial Microbes</i> , 2015, 6, 189-194.	1.0	26
192	A randomized clinical trial on the effectiveness of a symbiotic product to decolonize patients harboring multidrug-resistant Gram-negative bacilli. <i>Revista Da Sociedade Brasileira De Medicina Tropical</i> , 2016, 49, 559-566.	0.4	26

#	ARTICLE	IF	CITATIONS
193	Specialist Bibliographic Databases. Journal of Korean Medical Science, 2016, 31, 660.	1.1	15
194	Probiotics: Application of Probiotics in Dairy Products: Established and Potential Benefits. , 2016, , .		3
195	Modulation of microbiota as treatment for intestinal inflammatory disorders: An update. World Journal of Gastroenterology, 2016, 22, 7186.	1.4	87
196	Isolation, characterization, and properties study of probiotic lactic acid bacteria of selected yoghurt from Bangladesh. African Journal of Microbiology Research, 2016, 10, 23-31.	0.4	2
197	Role of Probiotics in Human and Animal Health Review. Journal of Probiotics & Health, 2016, 04, .	0.6	0
198	Comparison of pediatric and adult antibiotic-associated diarrhea and <i>Clostridium difficile</i> infections. World Journal of Gastroenterology, 2016, 22, 3078.	1.4	112
199	Probiotics are effective at preventing <i>Clostridium difficile</i> -associated diarrhea: a systematic review and meta-analysis. International Journal of General Medicine, 2016, 9, 27.	0.8	130
200	Fermented Foods: Are They Tasty Medicines for <i>Helicobacter pylori</i> Associated Peptic Ulcer and Gastric Cancer?. Frontiers in Microbiology, 2016, 7, 1148.	1.5	21
201	Impact of Microbes on the Pathogenesis of Primary Biliary Cirrhosis (PBC) and Primary Sclerosing Cholangitis (PSC). International Journal of Molecular Sciences, 2016, 17, 1864.	1.8	36
202	The Challenge of Maintaining a Healthy Microbiome during Long-Duration Space Missions. Frontiers in Astronomy and Space Sciences, 2016, 3, .	1.1	48
203	Probiotics improve the efficacy of standard triple therapy in the eradication of <i>Helicobacter pylori</i> : a meta-analysis. Infection and Drug Resistance, 2016, Volume 9, 275-289.	1.1	63
204	Bifidobacteria in Foods: Health Effects. , 2016, , 388-394.		2
205	Japanese Guidelines for Nutrition Support Therapy in the Adult and Pediatric Critically Ill Patients. Journal of the Japanese Society of Intensive Care Medicine, 2016, 23, 185-281.	0.0	24
206	Probiotics in critically ill children. F1000Research, 2016, 5, 407.	0.8	40
207	Complementary and Integrative Health Practices Among Hispanics Diagnosed with Colorectal Cancer: Utilization and Communication with Physicians. Journal of Alternative and Complementary Medicine, 2016, 22, 473-479.	2.1	9
208	Probiotics for the Prevention of Antibiotic-Associated Diarrhea in Children. Journal of Pediatric Gastroenterology and Nutrition, 2016, 62, 495-506.	0.9	167
209	The Effect of Probiotics on Gut Microbiota during the <i>Helicobacter pylori</i> Eradication: Randomized Controlled Trial. Helicobacter, 2016, 21, 165-174.	1.6	124
210	A Multicenter, Prospective, Randomized Controlled Trial to Evaluate the Additional Benefit of a Multistrain Synbiotic (Prodefen®) in the Clinical Management of Acute Viral Diarrhea in Children. Global Pediatric Health, 2016, 3, 2333794X1667958.	0.3	7

#	ARTICLE	IF	CITATIONS
212	Role of the microbiome, probiotics, and "dysbiosis therapy"™ in critical illness. <i>Current Opinion in Critical Care</i> , 2016, 22, 347-353.	1.6	128
213	Low event rate meta-analyses of clinical trials: implementing good practices. <i>Statistics in Medicine</i> , 2016, 35, 2467-2478.	0.8	33
214	Probiotic approach to prevent antibiotic resistance. <i>Annals of Medicine</i> , 2016, 48, 246-255.	1.5	119
215	The role of probiotics in the prevention of disease. <i>Gastrointestinal Nursing</i> , 2016, 14, 21-28.	0.0	0
216	Probiotics as adjunctive therapy for preventing <i>Clostridium difficile</i> infection "What are we waiting for?". <i>Anaerobe</i> , 2016, 41, 51-57.	1.0	32
217	ACG Clinical Guideline: Diagnosis, Treatment, and Prevention of Acute Diarrheal Infections in Adults. <i>American Journal of Gastroenterology</i> , 2016, 111, 602-622.	0.2	269
218	The effects of antibiotics on the microbiome throughout development and alternative approaches for therapeutic modulation. <i>Genome Medicine</i> , 2016, 8, 39.	3.6	676
219	Probiotics Reduce the Risk of Antibiotic-Associated Diarrhea in Adults (18-64 Years) but Not the Elderly (>65 Years). <i>Nutrition in Clinical Practice</i> , 2016, 31, 502-513.	1.1	62
220	Manipulation of the Microbiota Using Probiotics. <i>Advances in Experimental Medicine and Biology</i> , 2016, 902, 109-117.	0.8	14
221	Effectiveness of <i>Lactobacillus helveticus</i> and <i>Lactobacillus rhamnosus</i> for the management of antibiotic-associated diarrhoea in healthy adults: a randomised, double-blind, placebo-controlled trial. <i>British Journal of Nutrition</i> , 2016, 116, 94-103.	1.2	56
222	Actualización de probióticos, prebióticos y simbióticos en nutrición clínica. <i>Endocrinología Y Nutricion: Organo De La Sociedad Espanola De Endocrinología Y Nutricion</i> , 2016, 63, 482-494.	0.8	61
223	Attitudes, beliefs and behaviours of Australia dietitians regarding dietary supplements: A cross-sectional survey. <i>Complementary Therapies in Clinical Practice</i> , 2016, 25, 87-91.	0.7	10
224	Engineering Human Microbiota: Influencing Cellular and Community Dynamics for Therapeutic Applications. <i>International Review of Cell and Molecular Biology</i> , 2016, 324, 67-124.	1.6	12
225	Probiotics: Prevention of Severe Pneumonia and Endotracheal Colonization Trial"PROSPECT: a pilot trial. <i>Trials</i> , 2016, 17, 377.	0.7	38
227	Probiotic and synbiotic therapy in critical illness: a systematic review and meta-analysis. <i>Critical Care</i> , 2016, 20, 262.	2.5	227
228	An assessment of the future impact of alternative technologies on antibiotics markets. <i>Journal of Pharmaceutical Policy and Practice</i> , 2016, 9, 34.	1.1	7
229	An update on probiotics, prebiotics and symbiotics in clinical nutrition. <i>Endocrinología Y Nutrición (English Edition)</i> , 2016, 63, 482-494.	0.5	49
230	Long-Term Implications of Antibiotic Use on Gut Health and Microbiota in Populations Including Patients With Cystic Fibrosis. , 2016, , 223-259.		1

#	ARTICLE	IF	CITATIONS
232	Phage Probiotics. SpringerBriefs in Biochemistry and Molecular Biology, 2016, , 39-58.	0.3	0
233	Probiotics and their potential applications in active edible films and coatings. Food Research International, 2016, 90, 42-52.	2.9	150
234	Bifidobacterium bifidum R0071 decreases stress-associated diarrhoea-related symptoms and self-reported stress: a secondary analysis of a randomised trial. Beneficial Microbes, 2016, 7, 327-336.	1.0	31
235	The Significance of the Enteric Microbiome on the Development of Childhood Disease: A Review of Prebiotic and Probiotic Therapies in Disorders of Childhood. Clinical Medicine Insights Pediatrics, 2016, 10, CMPed.S38338.	0.7	60
236	Antibiotics, obesity and the link to microbes - what are we doing to our children?. BMC Medicine, 2016, 14, 57.	2.3	103
237	A clinical reading on "World Allergy Organization-McMaster University Guidelines for Allergic Disease Prevention (GLAD-P): Probiotics". World Allergy Organization Journal, 2016, 9, 9.	1.6	16
238	Bacillus clausii and gut homeostasis: state of the art and future perspectives. Expert Review of Gastroenterology and Hepatology, 2016, 10, 1-6.	1.4	23
239	Epidemiology, Diagnosis, and Management of Clostridium difficile Infection in Patients with Inflammatory Bowel Disease. Inflammatory Bowel Diseases, 2016, 22, 1744-1754.	0.9	45
240	Effect of Probiotics on the Incidence of Healthcare-Associated Infections in Mechanically Ventilated Neurocritical Care Patients. Nutrition in Clinical Practice, 2016, 31, 116-120.	1.1	4
241	Prevalence of probiotic use among inpatients: A descriptive study of 145 U.S. hospitals. American Journal of Infection Control, 2016, 44, 548-553.	1.1	42
242	Use of probiotics in prevention and treatment of patients with Clostridium difficile infection. Bailliere's Best Practice and Research in Clinical Gastroenterology, 2016, 30, 111-118.	1.0	28
243	Saccharomyces boulardii to Prevent Antibiotic-Associated Diarrhea: A Randomized, Double-Masked, Placebo-Controlled Trial. Open Forum Infectious Diseases, 2016, 3, ofw011.	0.4	54
244	Impact of probiotic supplements on microbiome diversity following antibiotic treatment of mice. Gut Microbes, 2016, 7, 101-114.	4.3	107
245	Patient needs and research priorities in probiotics: A quantitative KOL prioritization analysis with emphasis on infants and children. PharmaNutrition, 2016, 4, 19-28.	0.8	6
246	A gastrointestinal anti-infectious biotherapeutic agent: the heat-treated <i>Lactobacillus</i> LB. Therapeutic Advances in Gastroenterology, 2016, 9, 57-75.	1.4	24
247	Safety of Probiotic Bacteria. , 2016, , 227-243.		2
248	Probiotics and Antibiotic Use. , 2016, , 271-277.		0
249	The Use of Prebiotics, Probiotics, and Synbiotics in the Critically Ill. , 2016, , 723-739.		0

#	ARTICLE	IF	CITATIONS
250	Probiotic Bacteria in Patients Treated with Chemotherapy and Radiation Therapy. , 2016, , 353-373.		0
251	Maternal use of probiotics during pregnancy and effects on their offspring's health in an unselected population. <i>European Journal of Pediatrics</i> , 2016, 175, 229-235.	1.3	18
252	What are the indications for using probiotics in children?. <i>Archives of Disease in Childhood</i> , 2016, 101, 398-403.	1.0	42
254	A natural odor attraction between lactic acid bacteria and the nematode <i>Caenorhabditis elegans</i> . <i>ISME Journal</i> , 2016, 10, 558-567.	4.4	44
255	Contemporary nucleic acid-based molecular techniques for detection, identification, and characterization of <i>Bifidobacterium</i> . <i>Critical Reviews in Food Science and Nutrition</i> , 2017, 57, 987-1016.	5.4	11
256	Probiotic Survey in Cancer Patients Treated in the Outpatient Department in a Comprehensive Cancer Center. <i>Integrative Cancer Therapies</i> , 2017, 16, 188-195.	0.8	27
257	Consenso mexicano sobre probióticos en gastroenterología. <i>Revista De Gastroenterología De México</i> , 2017, 82, 156-178.	0.4	20
258	Long-term safety assessment in children who received hydrolyzed protein formulas with <i>Lactobacillus rhamnosus</i> GG: a 5-year follow-up. <i>European Journal of Pediatrics</i> , 2017, 176, 217-224.	1.3	49
259	Impact of Antibiotics on Necrotizing Enterocolitis and Antibiotic-Associated Diarrhea. <i>Gastroenterology Clinics of North America</i> , 2017, 46, 61-76.	1.0	79
260	<i>Clostridium difficile</i> colitis: A clinical review. <i>American Journal of Surgery</i> , 2017, 213, 565-571.	0.9	39
261	Revisión del papel de los probióticos en la patología gastrointestinal del adulto. <i>Gastroenterología Y Hepatología</i> , 2017, 40, 417-429.	0.2	33
262	Restoring the Microbiome in Critically Ill Patients: Are Probiotics Our True Friends When We Are Seriously Ill?. <i>Journal of Parenteral and Enteral Nutrition</i> , 2017, 41, 530-533.	1.3	10
263	Safety of <i>Bifidobacterium animalis</i> Subsp. <i>Lactis</i> ( <i>B. lactis</i> ) Strain BB-123 Supplemented Yogurt in Healthy Children. <i>Journal of Pediatric Gastroenterology and Nutrition</i> , 2017, 64, 302-309.	0.9	15
264	The Mexican consensus on probiotics in gastroenterology. <i>Revista De Gastroenterología De México (English Edition)</i> , 2017, 82, 156-178.	0.1	12
265	Guidelines for the prevention and treatment of travelers' diarrhea: a graded expert panel report. <i>Journal of Travel Medicine</i> , 2017, 24, S63-S80.	1.4	152
266	Preoperative Optimization and Enhanced Recovery Protocols in Ventral Hernia Repair. , 2017, , 201-210.		0
267	Review of the role of probiotics in gastrointestinal diseases in adults. <i>Gastroenterología Y Hepatología (English Edition)</i> , 2017, 40, 417-429.	0.0	27
268	Limited engraftment of donor microbiome via one-time fecal microbial transplantation in treated HIV-infected individuals. <i>Gut Microbes</i> , 2017, 8, 440-450.	4.3	56

#	ARTICLE	IF	CITATIONS
269	Pearls in Infection Control for Clostridium difficile Infections in Healthcare Facilities. Current Treatment Options in Infectious Diseases, 2017, 9, 117-128.	0.8	0
271	The Role of Probiotics in the Treatment of Dysentery: a Randomized Double-Blind Clinical Trial. Probiotics and Antimicrobial Proteins, 2017, 9, 380-385.	1.9	25
272	Clostridium difficile infection: Updates in management. Indian Journal of Gastroenterology, 2017, 36, 3-10.	0.7	6
273	Use of Traditional and Genetically Modified Probiotics in Human Health: What Does the Future Hold?. Microbiology Spectrum, 2017, 5, .	1.2	4
274	Probiotics administered intravaginally as a complementary therapy combined with antibiotics for the treatment of bacterial vaginosis: a systematic review protocol. BMJ Open, 2017, 7, e019301.	0.8	12
275	Probiotic guidelines and physician practice: a cross-sectional survey and overview of the literature. Beneficial Microbes, 2017, 8, 507-519.	1.0	48
276	Randomized, Controlled, Crossover trial of Prevention of Clindamycinâ€Induced Gastrointestinal Signs Using a Synbiotic in Healthy Research Cats. Journal of Veterinary Internal Medicine, 2017, 31, 1406-1413.	0.6	13
277	Probiotics in Newborns and Children. Pediatric Clinics of North America, 2017, 64, 1271-1289.	0.9	16
279	Meta-analysis of the effects of Bifidobacterium preparations for the prevention and treatment of pediatric antibiotic-associated diarrhea in China. Complementary Therapies in Medicine, 2017, 33, 105-113.	1.3	20
280	Significantly higher faecal counts of the yeasts candida and saccharomyces identified in people with coeliac disease. Gut Pathogens, 2017, 9, 26.	1.6	25
281	Blurred Lines. Chest, 2017, 151, 492-499.	0.4	25
283	Probiotics for the prevention of Clostridium difficile-associated diarrhea in adults and children. The Cochrane Library, 2017, 2017, CD006095.	1.5	260
284	2017 Infectious Diseases Society of America Clinical Practice Guidelines for the Diagnosis and Management of Infectious Diarrhea. Clinical Infectious Diseases, 2017, 65, e45-e80.	2.9	339
285	A randomized controlled trial of probiotics for Clostridium difficile infection in adults (PICO). Journal of Antimicrobial Chemotherapy, 2017, 72, 3177-3180.	1.3	68
286	Probiotics for the Prevention of Antibiotic-Associated Diarrhea in Outpatientsâ€A Systematic Review and Meta-Analysis. Antibiotics, 2017, 6, 21.	1.5	119
287	Probiotics and Periodontal Diseases. , 0, , .		3
288	Reclamation of Herb Residues Using Probiotics and Their Therapeutic Effect on Diarrhea. Mediators of Inflammation, 2017, 2017, 1-8.	1.4	6
289	Intestinal Infections: Overview. , 2017, , 322-335.		1



#	ARTICLE	IF	CITATIONS
290	Probiotics Use in Infectious Disease (Respiratory, Diarrhea, and Antibiotic-Associated Diarrhea). , 2017, , 299-313.		0
291	The Gastrointestinal Microbiome: A Review. <i>Journal of Veterinary Internal Medicine</i> , 2018, 32, 9-25.	0.6	433
292	Treatment of recurrent <i>Clostridium difficile</i> colitis: a narrative review. <i>Gastroenterology Report</i> , 2018, 6, 21-28.	0.6	45
293	Cost-effectiveness analysis of oral probiotics for the prevention of <i>Clostridium difficile</i> -associated diarrhoea in children and adolescents. <i>Journal of Hospital Infection</i> , 2018, 99, 469-474.	1.4	11
294	Antagonistic effects of <i>Lactobacillus plantarum</i> 0612 on the adhesion of selected foodborne enteropathogens in various colonic environments. <i>Food Control</i> , 2018, 91, 237-247.	2.8	36
295	Probiotics for Prevention and Treatment of <i>Clostridium difficile</i> Infection. <i>Advances in Experimental Medicine and Biology</i> , 2018, 1050, 161-176.	0.8	31
296	Evidence-Based Practice in the Treatment for Antibiotic-Associated Diarrhea in the Intensive Care Unit. <i>Critical Care Nursing Clinics of North America</i> , 2018, 30, 87-99.	0.4	3
297	Probiotic and technological properties of exopolysaccharide producing lactic acid bacteria isolated from cereal-based nigerian fermented food products. <i>Food Control</i> , 2018, 92, 225-231.	2.8	67
298	<i>Clostridium Difficile</i> Infection: A Possible Cause of Anastomotic Leakage after Colorectal Surgery. <i>Nihon Daicho Komonbyo Gakkai Zasshi</i> , 2018, 71, 63-69.	0.1	3
299	Nutritional Support for Abdominal Sepsis. <i>Hot Topics in Acute Care Surgery and Trauma</i> , 2018, , 389-405.	0.1	0
300	Effects of perioperative supplementation with pro-/synbiotics on clinical outcomes in surgical patients: A meta-analysis with trial sequential analysis of randomized controlled trials. <i>Clinical Nutrition</i> , 2018, 37, 505-515.	2.3	42
301	Probiotic containing <i>Lactobacillus casei</i> , <i>Lactobacillus bulgaricus</i> , and <i>Streptococcus thermophiles</i> (ACTIMEL) for the prevention of <i>Clostridium difficile</i> associated diarrhoea in the elderly with proximal femur fractures. <i>Journal of Infection and Public Health</i> , 2018, 11, 85-88.	1.9	21
302	Comparative efficacy and tolerability of probiotics for antibiotic-associated diarrhea: Systematic review with network meta-analysis. <i>United European Gastroenterology Journal</i> , 2018, 6, 169-180.	1.6	50
303	Changes in intestinal microbiota and their effects on allogeneic stem cell transplantation. <i>American Journal of Hematology</i> , 2018, 93, 122-128.	2.0	32
304	Frequency of Antibiotic-Associated Diarrhea and Related Complications in Pediatric Patients Who Underwent Hypospadias Repair: a Comparative Study Using Probiotics vs Placebo. <i>Probiotics and Antimicrobial Proteins</i> , 2018, 10, 323-328.	1.9	21
305	A review of the traditional and modern uses of <i>Salvadora persica</i> L. (Miswak): Toothbrush tree of Prophet Muhammad. <i>Journal of Ethnopharmacology</i> , 2018, 213, 409-444.	2.0	65
306	Risk Factors for Antibiotic-Associated Diarrhea in Critically Ill Patients. <i>Medical Science Monitor</i> , 2018, 24, 5000-5007.	0.5	16
307	The beneficial effects of <i>Lactobacillus reuteri</i> ADR-1 or ADR-3 consumption on type 2 diabetes mellitus: a randomized, double-blinded, placebo-controlled trial. <i>Scientific Reports</i> , 2018, 8, 16791.	1.6	103

#	ARTICLE	IF	CITATIONS
308	Reprint of: Overview and changing epidemiology of Clostridium difficile infection. Seminars in Colon and Rectal Surgery, 2018, 29, 206-211.	0.2	1
309	Microbiota and infection prevention: making space for probiotics in healthcare. Gastrointestinal Nursing, 2018, 16, 28-34.	0.0	0
310	Post-Antibiotic Gut Mucosal Microbiome Reconstitution Is Impaired by Probiotics and Improved by Autologous FMT. Cell, 2018, 174, 1406-1423.e16.	13.5	752
311	Pre- and probiotic overview. Current Opinion in Pharmacology, 2018, 43, 87-92.	1.7	97
312	Use of Traditional and Genetically Modified Probiotics in Human Health: What Does the Future Hold? , 2018, , 363-370.		0
314	A practical guide for probiotics applied to the case of antibiotic-associated diarrhea in The Netherlands. BMC Gastroenterology, 2018, 18, 103.	0.8	52
315	Disruption of the Gut Ecosystem by Antibiotics. Yonsei Medical Journal, 2018, 59, 4.	0.9	132
316	Bacteroides fragilis Protects Against Antibiotic-Associated Diarrhea in Rats by Modulating Intestinal Defenses. Frontiers in Immunology, 2018, 9, 1040.	2.2	80
317	Strain-Specificity and Disease-Specificity of Probiotic Efficacy: A Systematic Review and Meta-Analysis. Frontiers in Medicine, 2018, 5, 124.	1.2	293
318	Feasibility of a Lactobacillus casei Drink in the Intensive Care Unit for Prevention of Antibiotic Associated Diarrhea and Clostridium difficile. Nutrients, 2018, 10, 539.	1.7	39
319	Postoperative Complications. , 2018, , 364-401.		1
320	Dietary Nutrients, Proteomes, and Adhesion of Probiotic Lactobacilli to Mucin and Host Epithelial Cells. Microorganisms, 2018, 6, 90.	1.6	35
321	Probiotic and synbiotic therapy in the critically ill: State of the art. Nutrition, 2019, 59, 29-36.	1.1	38
322	Uso de probióticos en la práctica clínica: resultados de una encuesta nacional a gastroenterólogos y nutriólogos. Revista De Gastroenterología De México, 2019, 84, 303-309.	0.4	9
323	Targeting Microbiota: What Do We Know about It at Present?. Medicina (Lithuania), 2019, 55, 459.	0.8	16
324	Randomized, controlled, crossover trial of prevention of antibiotic-induced gastrointestinal signs using a synbiotic mixture in healthy research dogs. Journal of Veterinary Internal Medicine, 2019, 33, 1619-1626.	0.6	17
325	Bacillus clausii as adjunctive treatment for acute community-acquired diarrhea among Filipino children: a large-scale, multicenter, open-label study (CODDLE). Tropical Diseases, Travel Medicine and Vaccines, 2019, 5, 14.	0.9	31
326	An Infectious Diseases Consult in the Neurocritical Care Unit. , 2019, , 351-358.		0

#	ARTICLE	IF	CITATIONS
327	Modulation of T Regulatory and Dendritic Cell Phenotypes Following Ingestion of Bifidobacterium longum, AHCC® and Azithromycin in Healthy Individuals. <i>Nutrients</i> , 2019, 11, 2470.	1.7	10
328	Reversal of ciprofloxacin-induced testosterone reduction by probiotic microbes in mouse testes. <i>General and Comparative Endocrinology</i> , 2019, 284, 113268.	0.8	7
329	Inflammation in Renal Diseases: New and Old Players. <i>Frontiers in Pharmacology</i> , 2019, 10, 1192.	1.6	203
330	Rescue fecal microbiota transplantation for antibiotic-associated diarrhea in critically ill patients. <i>Critical Care</i> , 2019, 23, 324.	2.5	45
331	Probiotics in health and disease: fooling Mother Nature?. <i>Infection</i> , 2019, 47, 911-917.	2.3	23
332	41-Year-Old Man With Fever and Bloody Diarrhea. <i>Mayo Clinic Proceedings</i> , 2019, 94, 1594-1598.	1.4	0
333	Effects of Diet Based on IgG Elimination Combined with Probiotics on Migraine Plus Irritable Bowel Syndrome. <i>Pain Research and Management</i> , 2019, 2019, 1-6.	0.7	25
334	Global Internet Data on the Interest in Antibiotics and Probiotics Generated by Google Trends. <i>Antibiotics</i> , 2019, 8, 147.	1.5	27
335	New Tools to Test Stool. <i>Infectious Disease Clinics of North America</i> , 2019, 33, 197-212.	1.9	8
336	Modulating the microbiome to improve therapeutic response in cancer. <i>Lancet Oncology</i> , The, 2019, 20, e77-e91.	5.1	249
337	Probiotics can really cure an autoimmune disease?. <i>Gene Reports</i> , 2019, 15, 100364.	0.4	26
338	Effects of a synbiotic on the fecal microbiome and metabolomic profiles of healthy research cats administered clindamycin: a randomized, controlled trial. <i>Gut Microbes</i> , 2019, 10, 521-539.	4.3	34
339	Mechanisms of Action of Probiotics. <i>Advances in Nutrition</i> , 2019, 10, S49-S66.	2.9	663
340	<p></p>Combined administration of antibiotics increases the incidence of antibiotic-associated diarrhea in critically ill patients</p>. <i>Infection and Drug Resistance</i> , 2019, Volume 12, 1047-1054.	1.1	16
341	Probiotics and Herbal Therapies. , 2019, , 103-113.		0
342	Nutrition and Metabolic Support of the ACS Patient: Understanding Goals and Ways to Achieve Them. <i>Hot Topics in Acute Care Surgery and Trauma</i> , 2019, , 219-235.	0.1	0
343	Protocol for a double-blind placebo-controlled trial to evaluate the efficacy of probiotics in reducing antibiotics for infection in care home residents: the Probiotics to Reduce Infections in Care home residents (PRINCESS) trial. <i>BMJ Open</i> , 2019, 9, e027513.	0.8	12
345	Enterotoxigenic Clostridia: Clostridioides difficile Infections. <i>Microbiology Spectrum</i> , 2019, 7, .	1.2	12

#	ARTICLE	IF	CITATIONS
346	The Conceptual Ecology of the Human Microbiome. <i>Quarterly Review of Biology</i> , 2019, 94, 149-175.	0.0	23
347	Dairy and Nondairy-Based Beverages as a Vehicle for Probiotics, Prebiotics, and Symbiotics: Alternatives to Health Versus Disease Binomial Approach Through Food. , 2019, , 473-520.		10
348	The pros, cons, and many unknowns of probiotics. <i>Nature Medicine</i> , 2019, 25, 716-729.	15.2	706
349	HIV and the Gut Microbiota: Composition, Consequences, and Avenues for Amelioration. <i>Current HIV/AIDS Reports</i> , 2019, 16, 204-213.	1.1	92
350	Prospecting prebiotics, innovative evaluation methods, and their health applications: a review. <i>3 Biotech</i> , 2019, 9, 187.	1.1	28
351	Factors related to antibiotic-associated diarrhea in patients in the intensive care unit receiving antifungals: a single-center retrospective study. <i>Journal of International Medical Research</i> , 2019, 47, 2067-2076.	0.4	2
352	Adaptive Strategies of the Candidate Probiotic <i>E.Âcoli Nissle</i> in the Mammalian Gut. <i>Cell Host and Microbe</i> , 2019, 25, 499-512.e8.	5.1	94
353	In Vitro Antimicrobial Activity and Probiotic Potential of <i>Bifidobacterium</i> and <i>Lactobacillus</i> against Species of <i>Clostridium</i> . <i>Nutrients</i> , 2019, 11, 448.	1.7	53
354	Clinical Presentation and Management of Travelers' Diarrhea. , 2019, , 205-211.		0
355	Intestinal Barrier Functionâ€™Non-alcoholic Fatty Liver Disease Interactions and Possible Role of Gut Microbiota. <i>Journal of Agricultural and Food Chemistry</i> , 2019, 67, 2754-2762.	2.4	118
357	Thirty Years of <i>Lactobacillus rhamnosus</i> GG. <i>Journal of Clinical Gastroenterology</i> , 2019, 53, S1-S41.	1.1	205
358	The Contribution of Complementary and Alternative Medicine to Reduce Antibiotic Use: A Narrative Review of Health Concepts, Prevention, and Treatment Strategies. <i>Evidence-based Complementary and Alternative Medicine</i> , 2019, 2019, 1-29.	0.5	35
359	Enterotoxigenic <i>Clostridia</i> : <i>Clostridioides difficile</i> Infections. , 2019, , 991-1011.		0
360	Gut-Brain Axis and Stress Regulation. <i>Holistic Nursing Practice</i> , 2019, 33, 312-315.	0.3	0
361	The immunomodulatory and antiallergic effects of human colonized probiotics. <i>Reviews in Medical Microbiology</i> , 2019, 30, 223-227.	0.4	1
362	Probiotics: All in or Time Out â€™?. <i>American Journal of Gastroenterology</i> , 2019, 114, 1690-1691.	0.2	0
363	The Importance of the Microbiome in Critically Ill Patients: Role of Nutrition. <i>Nutrients</i> , 2019, 11, 3002.	1.7	43
364	A Review on Gut Remediation of Selected Environmental Contaminants: Possible Roles of Probiotics and Gut Microbiota. <i>Nutrients</i> , 2019, 11, 22.	1.7	76

#	ARTICLE	IF	CITATIONS
365	Enzymes in the Design of Functional Foods or Their Constituents. Energy, Environment, and Sustainability, 2019, , 383-412.	0.6	0
366	The microbiome and ophthalmic disease. Experimental Biology and Medicine, 2019, 244, 419-429.	1.1	62
367	Microbial regulation of organismal energy homeostasis. Nature Metabolism, 2019, 1, 34-46.	5.1	354
368	Fiber Puts Lactobacillus to SLEep. Cell Host and Microbe, 2019, 25, 3-5.	5.1	10
369	The effect of synbiotics in improving Helicobacter pylori eradication: A systematic review and meta-analysis. Complementary Therapies in Medicine, 2019, 43, 36-43.	1.3	18
370	Probiotic use in clinical practice: Results of a national survey of gastroenterologists and nutritionists. Revista De GastroenterologÃa De MÃ©xico (English Edition), 2019, 84, 303-309.	0.1	13
371	Probiotics importance and their immunomodulatory properties. Journal of Cellular Physiology, 2019, 234, 8008-8018.	2.0	136
372	Understanding mode of action can drive the translational pipeline towards more reliable health benefits for probiotics. Current Opinion in Biotechnology, 2019, 56, 55-60.	3.3	55
373	Gut Microbiota Alteration After Long-Term Consumption of Probiotics in the Elderly. Probiotics and Antimicrobial Proteins, 2019, 11, 655-666.	1.9	26
374	Probiotics in the next-generation sequencing era. Gut Microbes, 2020, 11, 77-93.	4.3	44
375	Gut Microbiota as a Positive Potential Therapeutic Factor in Carcinogenesis: an Overview of Microbiota-Targeted Therapy. Journal of Gastrointestinal Cancer, 2020, 51, 363-378.	0.6	10
376	Tendencies and Challenges in Worldwide Scientific Research on Probiotics. Probiotics and Antimicrobial Proteins, 2020, 12, 785-797.	1.9	9
377	Study protocol of a double-blind randomised placebo-controlled trial on the effect of a multispecies probiotic on the incidence of antibiotic-associated diarrhoea in persons with spinal cord injury. Spinal Cord, 2020, 58, 149-156.	0.9	9
378	Probiotics in hospitalized adult patients: a systematic review of economic evaluations. Canadian Journal of Anaesthesia, 2020, 67, 247-261.	0.7	10
379	Contrasting Strategies: Human Eukaryotic Versus Bacterial Microbiome Research. Journal of Eukaryotic Microbiology, 2020, 67, 279-295.	0.8	16
380	Probiotic characteristics of Bacillus coagulans and associated implications for human health and diseases. Journal of Functional Foods, 2020, 64, 103643.	1.6	119
381	European General Practitioners perceptions on probiotics: Results of a multinational survey. PharmaNutrition, 2020, 11, 100178.	0.8	9
382	Efficacy of proprietary <i>Lactobacillus casei</i> for anti-tuberculosis associated gastrointestinal adverse reactions in adult patients: a randomized, open-label, doseâ€“response trial. Food and Function, 2020, 11, 370-377.	2.1	10

#	ARTICLE	IF	CITATIONS
383	Cortex Phellodendri extract's anti-diarrhea effect in mice related to its modification of gut microbiota. <i>Biomedicine and Pharmacotherapy</i> , 2020, 123, 109720.	2.5	30
384	<i>Clostridium butyricum</i> Modulates the Microbiome to Protect Intestinal Barrier Function in Mice with Antibiotic-Induced Dysbiosis. <i>IScience</i> , 2020, 23, 100772.	1.9	79
385	Benefits of Probiotics in Rheumatic Diseases. <i>Frontiers in Nutrition</i> , 2020, 7, 157.	1.6	8
386	Understanding the impact of antibiotic perturbation on the human microbiome. <i>Genome Medicine</i> , 2020, 12, 82.	3.6	148
387	Complementary and Alternative Medicine in Radiotherapy. <i>Topics in Magnetic Resonance Imaging</i> , 2020, 29, 149-156.	0.7	10
388	Probiotics for humans: Current status and future prospects. , 2020, , 243-254.		2
389	Gut Microbiota Modulation: Implications for Infection Control and Antimicrobial Stewardship. <i>Advances in Therapy</i> , 2020, 37, 4054-4067.	1.3	13
390	Nutrient regulation of the immune response. , 2020, , 625-641.		0
391	Observational study in a single institute in Japan: How many community-onset pneumonia patients would have <i>Clostridioides difficile</i> infections after treatment?. <i>Journal of Infection and Chemotherapy</i> , 2020, 26, 1104-1106.	0.8	1
392	Neurological and cognitive significance of probiotics: a holy grail deciding individual personality. <i>Future Microbiology</i> , 2020, 15, 1059-1074.	1.0	10
393	Colitis infecciosa. <i>Medicine</i> , 2020, 13, 427-433.	0.0	0
394	Clinical significance of a positive <i>Clostridioides difficile</i> glutamate dehydrogenase test on the outcomes of hospitalized older patients. <i>Geriatrics and Gerontology International</i> , 2020, 20, 1138-1144.	0.7	3
395	Recommendations for the adjuvant use of the poly-antibiotic-resistant probiotic <i>Bacillus clausii</i> (O/C,) Tj ETQq0 0 0 rgBT /Overlock 100 experts. <i>Tropical Diseases, Travel Medicine and Vaccines</i> , 2020, 6, 21.	0.9	15
396	Glutamine deficiency links clindamycin-induced dysbiosis and intestinal barrier dysfunction in mice. <i>British Journal of Nutrition</i> , 2020, 126, 1-9.	1.2	3
397	Perspectives from the Society for Pediatric Research: Probiotic use in urinary tract infections, atopic dermatitis, and antibiotic-associated diarrhea: an overview. <i>Pediatric Research</i> , 2021, 90, 315-327.	1.1	10
398	Probiotics use for antibiotic-associated diarrhea: a pragmatic participatory evaluation in nursing homes. <i>BMC Gastroenterology</i> , 2020, 20, 151.	0.8	13
399	Nutrition, immunity and COVID-19. <i>BMJ Nutrition, Prevention and Health</i> , 2020, 3, 74-92.	1.9	331
400	A retrospective study of probiotics for the treatment of children with antibiotic-associated diarrhea. <i>Medicine (United States)</i> , 2020, 99, e20631.	0.4	3

#	ARTICLE	IF	CITATIONS
401	Microbial biotechnology. , 2020, , 182-221.		2
402	Awareness and Attitudes of Gut Health, Probiotics and Prebiotics in Australian Adults. Journal of Dietary Supplements, 2021, 18, 418-432.	1.4	17
403	Economic evaluation alongside the Probiotics to Prevent Severe Pneumonia and Endotracheal Colonization Trial (E-PROSPECT): study protocol. BMJ Open, 2020, 10, e036047.	0.8	3
404	Resistance of Gram-Positive Bacteria to Current Antibacterial Agents and Overcoming Approaches. Molecules, 2020, 25, 2888.	1.7	138
405	Health benefits of <i>Lactobacillus rhamnosus</i> GG and <i>Bifidobacterium animalis</i> subspecies <i>lactis</i> BB-12 in children. Postgraduate Medicine, 2020, 132, 441-451.	0.9	29
406	Do probiotics prevent antibiotic-associated diarrhoea? Results of a multicentre randomized placebo-controlled trial. Journal of Hospital Infection, 2020, 105, 280-288.	1.4	19
407	Adverse drug reactions in dentistry. International Dental Journal, 2020, 70, 79-84.	1.0	7
408	Effect of probiotics in experimental otitis media with effusion. International Journal of Pediatric Otorhinolaryngology, 2020, 132, 109922.	0.4	4
409	Probiotics and COVID-19: one size does not fit all. The Lancet Gastroenterology and Hepatology, 2020, 5, 644-645.	3.7	141
410	Nutritional Management and Strategies for the Enterocutaneous Fistula. Current Surgery Reports, 2020, 8, 1.	0.4	4
411	Systematic review with meta-analysis: Effects of probiotic supplementation on symptoms in functional dyspepsia. Journal of Functional Foods, 2020, 68, 103902.	1.6	17
412	Evaluation of Fecal Sand Clearance in Horses With Naturally Acquired Colonic Sand Accumulation With a Product Containing Probiotics, Prebiotics, and Psyllium. Journal of Equine Veterinary Science, 2020, 90, 102970.	0.4	6
413	Impact of a Multistrain Probiotic Formulation with High Bifidobacterial Content on the Fecal Bacterial Community and Short-Chain Fatty Acid Levels of Healthy Adults. Microorganisms, 2020, 8, 492.	1.6	7
414	Probiotics supplementation improves hyperglycemia, hypercholesterolemia, and hypertension in type 2 diabetes mellitus: An update of meta-analysis. Critical Reviews in Food Science and Nutrition, 2021, 61, 1670-1688.	5.4	47
415	Effects of fermented ginseng on the gut microbiota and immunity of rats with antibiotic-associated diarrhea. Journal of Ethnopharmacology, 2021, 267, 113594.	2.0	40
416	Edible lecithin, stearic acid, and whey protein bigels enhance survival of probiotics during in vitro digestion. Food Bioscience, 2021, 39, 100813.	2.0	28
417	Gut Ruminococcaceae Levels Correlate with Risk of Antibiotic-Associated Diarrhea. SSRN Electronic Journal, 0, , .	0.4	0
418	Addition of probiotics to antibiotics improves the clinical course of pneumonia in young people without comorbidities: a randomized controlled trial. Scientific Reports, 2021, 11, 926.	1.6	5

#	ARTICLE	IF	CITATIONS
419	Adverse Drug Effects Involving the Gastrointestinal System (Pharmacist Perspective). , 2021, , 297-339.		1
420	Phosphodiesterase type-5 inhibitors for erectile dysfunction following nerve-sparing radical prostatectomy. <i>Medicine (United States)</i> , 2021, 100, e23778.	0.4	1
421	Antidepressants fluoxetine and amitriptyline induce alterations in intestinal microbiota and gut microbiome function in rats exposed to chronic unpredictable mild stress. <i>Translational Psychiatry</i> , 2021, 11, 131.	2.4	73
422	Inhaled antibiotics to improve efficacy and safety in the treatment of upper airway and lung inflammatory diseases. <i>Meditinskiy Sovet</i> , 2021, , 84-92.	0.1	0
423	Diagnosis and management of <i>Clostridioides difficile</i> infection in patients with inflammatory bowel disease. <i>Current Opinion in Gastroenterology</i> , 2021, 37, 336-343.	1.0	18
424	Probiotics to reduce antibiotic administration in care home residents aged 65 years and older: the PRINCESS RCT. <i>Efficacy and Mechanism Evaluation</i> , 2021, 8, 1-128.	0.9	1
425	<i>Escherichia coli</i> Colonization of Intestinal Epithelial Layers <i>In Vitro</i> in the Presence of Encapsulated <i>Bifidobacterium breve</i> for Its Protection against Gastrointestinal Fluids and Antibiotics. <i>ACS Applied Materials &amp; Interfaces</i> , 2021, 13, 15973-15982.	4.0	22
426	A Multicenter Evaluation of Probiotic Use for the Primary Prevention of <i>Clostridioides difficile</i> Infection. <i>Clinical Infectious Diseases</i> , 2021, 73, 1330-1337.	2.9	19
427	The microbiota of healthy dogs demonstrates individualized responses to synbiotic supplementation in a randomized controlled trial. <i>Animal Microbiome</i> , 2021, 3, 36.	1.5	8
428	Practical Recommendations of Scientific Society for the Study of Human Microbiome and the Russian Gastroenterological Association on Use of Probiotics, Prebiotics, Synbiotics and Functional Foods in Treatment and Prevention of Gastroenterological Diseases in Children and Adults. <i>Russian Journal of Gastroenterology Hepatology Coloproctology</i> , 2021, 31, 65-91.	0.2	16
429	Candidate probiotic <i>Lactiplantibacillus plantarum</i> HNU082 rapidly and convergently evolves within human, mice, and zebrafish gut but differentially influences the resident microbiome. <i>Microbiome</i> , 2021, 9, 151.	4.9	30
430	Retrospective study of the efficacy of vascularized tissue transfer for treating antibiotic-resistant bacteria-infected wound. <i>Medicine (United States)</i> , 2021, 100, e25907.	0.4	2
431	Probiotics in the treatment of gastrointestinal diseases. <i>Herba Polonica</i> , 2021, 67, 39-48.	0.2	3
432	Probiotics as a boon in Food diligence: Emphasizing the therapeutic roles of Probiotic beverages on consumers' health. <i>Journal of Applied and Natural Science</i> , 2021, 13, 700-714.	0.2	0
433	Application of the Combination of Soybean Lecithin and Whey Protein Concentrate 80 to Improve the Bile Salt and Acid Tolerance of Probiotics. <i>Journal of Microbiology and Biotechnology</i> , 2021, 31, 840-846.	0.9	4
435	Microbiota and epigenetics: promising therapeutic approaches?. <i>Environmental Science and Pollution Research</i> , 2021, 28, 49343-49361.	2.7	15
436	Probiotics, Prebiotics and Postbiotics on Mitigation of Depression Symptoms: Modulation of the Brain-Gut-Microbiome Axis. <i>Biomolecules</i> , 2021, 11, 1000.	1.8	70
437	Effect of a Multispecies Probiotic Mixture on the Growth and Incidence of Diarrhea, Immune Function, and Fecal Microbiota of Pre-weaning Dairy Calves. <i>Frontiers in Microbiology</i> , 2021, 12, 681014.	1.5	25



#	ARTICLE	IF	CITATIONS
439	The Intestinal Bacterial Community and Functional Potential of <i>Litopenaeus vannamei</i> in the Coastal Areas of China. <i>Microorganisms</i> , 2021, 9, 1793.	1.6	11
440	Dangerous liaisons: Bacteria, antimicrobial therapies, and allergic diseases. <i>Allergy: European Journal of Allergy and Clinical Immunology</i> , 2021, 76, 3276-3291.	2.7	9
441	The role of the bacterial microbiome in the treatment of cancer. <i>BMC Cancer</i> , 2021, 21, 934.	1.1	22
442	Probiotics for the prevention of antibiotic-associated diarrhoea: a systematic review and meta-analysis. <i>BMJ Open</i> , 2021, 11, e043054.	0.8	44
443	Effect of Probiotics on Incident Ventilator-Associated Pneumonia in Critically Ill Patients. <i>JAMA - Journal of the American Medical Association</i> , 2021, 326, 1024.	3.8	94
444	Is Recent Exposure to Antibiotics a Risk Factor for Hospitalisation in Korean Children with Acute Non-Bacterial Gastroenteritis? A Nationwide Population-Based Study. <i>Children</i> , 2021, 8, 809.	0.6	0
446	Are Fecal Metabolome and Microbiota Profiles Correlated with Autism Severity? A Cross-Sectional Study on ASD Preschoolers. <i>Metabolites</i> , 2021, 11, 654.	1.3	6
447	Probiotics: Application of Probiotics in Dairy Products: Established and Potential Benefits. , 2022, , 359-368.		1
448	COVID-19 and Gut Microbiota: A Potential Connection. <i>Indian Journal of Clinical Biochemistry</i> , 2021, 36, 266-277.	0.9	31
450	Prebiotics, Probiotics, and Synbiotics. , 2015, , 19-25.e1.		5
451	Antibiotic-associated diarrhea: Clinical characteristics and the presence of <i>Clostridium difficile</i> . <i>Revista De GastroenterologĀa De MĀ©xico (English Edition)</i> , 2017, 82, 129-133.	0.1	4
452	<i>Clostridium difficile</i> in paediatric populations. <i>Paediatrics and Child Health</i> , 2014, 19, 43-48.	0.3	6
457	Characterization of the Probiotic Yeast <i>Saccharomyces boulardii</i> in the Healthy Mucosal Immune System. <i>PLoS ONE</i> , 2016, 11, e0153351.	1.1	67
458	Probiotics for prevention of radiation-induced diarrhea: A meta-analysis of randomized controlled trials. <i>PLoS ONE</i> , 2017, 12, e0178870.	1.1	56
460	Anesthesia and surgery induce age-dependent changes in behaviors and microbiota. <i>Aging</i> , 2020, 12, 1965-1986.	1.4	49
461	Antibiotic-associated diarrhea in children: how to identify, what to do and how to treat?. <i>Meditinskiy Sovet</i> , 2016, 1, 78-89.	0.1	4
462	Emergence of Traditionally Used Foods as Todayâ€™s Probioticslong Journey. <i>Current Traditional Medicine</i> , 2019, 5, 114-125.	0.1	1
463	Practical Recommendations of Scientific Society for the Study of Human Microbiome and Russian Gastroenterological Association (RGA) for Probiotics in Treatment and Prevention of Gastroenterological Diseases in Adults. <i>Russian Journal of Gastroenterology Hepatology Coloproctology</i> , 2020, 30, 76-89.	0.2	16

#	ARTICLE	IF	CITATIONS
464	Probiotics for Antibiotic-Associated Diarrhoea (PAAD): a prospective observational study of antibiotic-associated diarrhoea (including Clostridium difficile-associated diarrhoea) in care homes. Health Technology Assessment, 2014, 18, 1-84.	1.3	27
465	Potential Probiotic Microorganisms in Kefir. Advances in Medical Technologies and Clinical Practice Book Series, 2018, , 276-296.	0.3	2
466	Potential Strategies in the Prevention of Nonsteroidal Anti-inflammatory Drugs-Associated Adverse Effects in the Lower Gastrointestinal Tract. Gut and Liver, 2020, 14, 179-189.	1.4	28
467	USE OF THE PROBIOTIC Lactobacillus reuteri DSM 17938 IN THE PREVENTION OF ANTIBIOTIC-ASSOCIATED INFECTIONS IN HOSPITALIZED BULGARIAN CHILDREN: A RANDOMIZED, CONTROLLED TRIAL. Journal of IMAB, 2015, 21, 895-900.	0.1	13
468	Short and long-term effects of a synbiotic on clinical signs, the fecal microbiome, and metabolomic profiles in healthy research cats receiving clindamycin: a randomized, controlled trial. PeerJ, 2018, 6, e5130.	0.9	21
469	Machine learning analysis to identify the association between risk factors and onset of nosocomial diarrhea: a retrospective cohort study. PeerJ, 2019, 7, e7969.	0.9	4
470	The prospects of employing probiotics in combating COVID-19. Tzu Chi Medical Journal, 2022, 34, 148.	0.4	2
471	Organic Waste: A Cheaper Source for Probiotics Production. , 2021, , 105-116.		0
472	Gut Ruminococcaceae Levels Correlate with Risk of Antibiotic-Associated Diarrhea. SSRN Electronic Journal, 0, , .	0.4	0
473	The Role of Probiotics as Gastrointestinal Infections Treatment and Prophylaxis: A Review. Journal of Clinical and Medical Images and Short Reports, 2021, 05, .	0.0	0
474	Comparison of 16S rRNA Gene Based Microbial Profiling Using Five Next-Generation Sequencers and Various Primers. Frontiers in Microbiology, 2021, 12, 715500.	1.5	16
477	Review of Lifestyle and CAM for Miscellaneous Urologic Topics (OAB and/or Incontinence, Pediatric) Tj ETQq1 1 0.784314 rgBT /Overl		0
478	Probiotics: Review of Evidence. GSTF Journal of Nursing and Health Care, 2013, 1, .	0.1	0
479	Probiotics for Gastrointestinal Diseases. , 2013, , 308-324.		2
480	Probiotics and its Effect on Slow Colonic Transit. Journal of Food & Nutritional Disorders, 2014, s1, .	0.1	1
481	Le Clostridium difficile dans les populations dâ€™g�ge p�diatrique. Paediatrics and Child Health, 2014, 19, 49-54.	0.3	0
482	Intestinal Dysmotility of Critical Illness. , 2014, , 1-16.		0
483	Probiotic Agents in Critically Ill Patients. , 2014, , 1-9.		0

#	ARTICLE	IF	CITATIONS
484	Modalities of Complementary and Alternative Medicine. SpringerBriefs in Public Health, 2014, , 17-69.	0.2	1
485	Bacteremia Secondary to Bifidobacterium Longum. Infectious Diseases in Clinical Practice, 2014, 22, e100-e102.	0.1	3
486	Intestinal Dysmotility of Critical Illness. , 2015, , 1035-1047.		0
487	Chapter 14: Intestinal Gas. , 2015, , .		0
488	20.ÂProbiotics. , 2015, , .		0
489	Probiotika. Pharma-Kritik (discontinued), 2015, 36, .	0.0	2
490	Preoperative Preparation of the Patient Undergoing Incisional Hernia Repair: Optimizing Chances for Success. , 2016, , 31-40.		0
491	Use of Lactobacillus Acidophilus R0052 and Lactobacillus Rhamnosus R0011 Probiotic Strains in Children with Burn Injuries. Gastroenterologia, 2016, .	0.0	1
492	Role of probiotic Ñomponent in prevention and treatment of antibiotic-associated diarrhea. Family Medicine, 2017, .	0.1	0
493	Decolonization in Infection Control of Gram-Negative Bacilli. , 2018, , 235-242.		0
494	Diarrée. , 2018, , 227-234.		0
495	Chapter 14: Intestinal Gas. , 2017, , .		0
496	The role of probiotics and synbiotics in diarrhea associated to antibiotic treatment. Infectio Ro, 2018, 3, 27.	0.0	0
497	Megacolon TÃ³xico De Origen IdiopÃ¡tico: Reporte De Caso. Revista Colombiana De Gastroenterologia, 2018, 33, 166.	0.1	0
498	Nontuberculous Mycobacterial Disease Management Principles. Respiratory Medicine, 2019, , 271-299.	0.1	0
499	Gut microbiata: underestimated or exaggerated?. Mucosa, 2018, 1, 30-35.	0.3	0
500	An Overview of the Therapeutic Aspect of Living Drugs Probiotics. Health Information Systems and the Advancement of Medical Practice in Developing Countries, 2019, , 1-34.	0.1	0
501	Probiotics for the treatment of antibiotic-associated diarrhea in children. ZdorovÊe Rebenka, 2019, 14, 379-385.	0.0	0

#	ARTICLE	IF	CITATIONS
502	Dietary Botanicals and Supplements. , 2020, , 185-199.		0
503	The Effectiveness of Synbiotics in Preventing Antibiotic-Associated Diarrhea in Children: A Double-Blind Randomized Clinical Trial. Archives of Pediatric Infectious Diseases, 2019, 7, .	0.1	0
504	Development of pathogenetically justified approaches to therapy of young children with acute respiratory infections requiring antibacterial drugs. Meditsinskiy Sovet, 2019, , 208-216.	0.1	2
505	Adverse Drug Effects Involving the Gastrointestinal System (Pharmacist Perspective). , 2020, , 1-44.		0
506	Environmental Pollutants that Can Be Metabolized by the Host, but Would Be Harmful to Humans (e.g., Causing Cancers, etc.). , 2020, , 169-198.		0
507	Live Bacteria Supplementation as Probiotic for Managing Fishy, Odorous Vaginal Discharge Disease of Bacterial Vaginosis: An Alternative Treatment Option?. Cureus, 2020, 12, e12362.	0.2	2
509	Probiotics: An Update to Past Researches. International Journal of Basic Science in Medicine, 2020, 5, 68-84.	0.1	1
510	Biomedical applications of ginsenosides nanoparticles synthesized using microbes. , 2022, , 625-653.		1
512	The Florajen Digestion Balance Patient Experience Study. Health, 2020, 12, 1468-1480.	0.1	0
514	Anthroposophic Medicine: A Short Monograph and Narrative Review“Foundations, Essential Characteristics, Scientific Basis, Safety, Effectiveness and Misconceptions. Global Advances in Health and Medicine, 2020, 9, 216495612097363.	0.7	3
515	Insight Into the Beneficial Role of Lactiplantibacillus plantarum Supernatant Against Bacterial Infections, Oxidative Stress, and Wound Healing in A549 Cells and BALB/c Mice. Frontiers in Pharmacology, 2021, 12, 728614.	1.6	16
516	Probiotic supplementation: A prospective approach in the treatment of COVID-19. Nutrition and Health, 2022, 28, 163-175.	0.6	8
517	Assessment of public knowledge and perception about the use of probiotics. European Journal of Integrative Medicine, 2021, 48, 101404.	0.8	3
518	Probiotics in the Modern World. Russian Journal of Gastroenterology Hepatology Coloproctology, 2020, 30, 24-35.	0.2	3
519	Chapter 14: Intestinal Gas. , 2020, , .		0
520	Probiotics for Human Health. Microorganisms for Sustainability, 2021, , 181-212.	0.4	4
521	Probiotics in Lung Cancer: An Emerging Field of Multifarious Potential and Opportunities. , 2021, , 125-158.		2
522	Probiotics for Prophylaxis and Management of Breast Cancer: Preclinical and Clinical Evidence. , 2021, , 159-189.		3

#	ARTICLE	IF	CITATIONS
524	Snippets. Reviews in Obstetrics and Gynecology, 2012, 5, e169-70.	0.7	0
525	PURLs: prescribing an antibiotic? Pair it with probiotics. Journal of Family Practice, 2013, 62, 148-50.	0.2	12
526	Overview of progresses in critical care medicine 2012. Journal of Thoracic Disease, 2013, 5, 184-92.	0.6	2
527	Probiotics for the prevention of Clostridium difficile. Canadian Family Physician, 2013, 59, 957.	0.1	4
528	Probiotics for the prevention of antibiotic-associated diarrhea and Clostridium difficile infection among hospitalized patients: systematic review and meta-analysis. Open Medicine, 2013, 7, e56-67.	1.5	30
529	Clostridium difficile in paediatric populations. Paediatrics and Child Health, 2014, 19, 43-54.	0.3	2
530	Probiotics for diarrhoea. Indian Journal of Medical Research, 2014, 139, 339-41.	0.4	2
531	Which CAM modalities are worth considering?. Journal of Family Practice, 2014, 63, 585-90.	0.2	1
532	Outpatient parenteral antibiotic therapy in an academic practice in Rhode Island. Rhode Island Medical Journal (2013), 2014, 98, 38-42.	0.2	2
533	Part 2: Treatments for Chronic Gastrointestinal Disease and Gut Dysbiosis. Integrative Medicine, 2015, 14, 25-33.	0.1	12
534	Synbiotics and gastrointestinal function-related quality of life after elective colorectal cancer resection. Annals of Gastroenterology, 2016, 29, 56-62.	0.4	32
535	Probiotics in fermented products and supplements. , 2022, , 73-107.		1
536	Role of probiotics in prevention and treatment of Candida vaginitis and Bacterial vaginosis. , 2022, , 243-249.		1
537	Functional foods as a formulation ingredients in beverages: technological advancements and constraints. Bioengineered, 2021, 12, 11055-11075.	1.4	8
538	Probiotic Use in Pediatric Ear, Nose, and Throat Infections Practice. , 2022, , 1085-1090.		0
539	Effects of Bacteroides-Based Microecologies against Antibiotic-Associated Diarrhea in Mice. Microorganisms, 2021, 9, 2492.	1.6	13
541	Probiotics and intestinal health. , 2022, , 343-353.		0
543	Gut Ruminococcaceae levels at baseline correlate with risk of antibiotic-associated diarrhea. IScience, 2022, 25, 103644.	1.9	28

#	ARTICLE	IF	CITATIONS
544	Bifidobacterium lactis CCT 7858 Improves Gastrointestinal Symptoms by Antibiotics Treatment: a Double-Blind, Randomized, Placebo-Controlled Trial. <i>Probiotics and Antimicrobial Proteins</i> , 2022, , 1.	1.9	0
545	Clinical Benefits From Administering Probiotics to Mechanical Ventilated Patients in Intensive Care Unit: A PRISMA-Guided Meta-Analysis. <i>Frontiers in Nutrition</i> , 2021, 8, 798827.	1.6	6
548	Probiotics in the Intensive Care Unit. <i>Antibiotics</i> , 2022, 11, 217.	1.5	5
549	Physico-chemical Properties and Sensorial Appreciation of a New Fermented Probiotic Beverage Enriched with Pea and Rice Proteins. <i>Plant Foods for Human Nutrition</i> , 2022, 77, 112-120.	1.4	5
550	Effects of enhanced education for patients with the <i>Helicobacter pylori</i> infection: A systematic review and meta-analysis. <i>Helicobacter</i> , 2022, 27, e12880.	1.6	18
551	Altered Ecology of the Respiratory Tract Microbiome and Nosocomial Pneumonia. <i>Frontiers in Microbiology</i> , 2021, 12, 709421.	1.5	9
552	Gut Dysbiosis in Pancreatic Diseases: A Causative Factor and a Novel Therapeutic Target. <i>Frontiers in Nutrition</i> , 2022, 9, 814269.	1.6	14
553	Altered gut microbiota composition with antibiotic treatment impairs functional recovery after traumatic peripheral nerve crush injury in mice: effects of probiotics with butyrate producing bacteria. <i>BMC Research Notes</i> , 2022, 15, 80.	0.6	8
555	Importance of intestinal microbiota in critically ill patients and possibilities of its influence. <i>Anesteziologie A Intenzivni Medicina</i> , 2022, 33, 32-38.	0.1	0
556	Effects of Lacidophilin Tablets, Yogurt, and Bifid Triple Viable Capsules on the Gut Microbiota of Mice with Antibiotic-Associated Diarrhea. <i>Canadian Journal of Infectious Diseases and Medical Microbiology</i> , 2022, 2022, 1-10.	0.7	8
557	Insights into the Composition of a Co-Culture of 10 Probiotic Strains (OMNi BiOTiCÂ® AAD10) and Effects of Its Postbiotic Culture Supernatant. <i>Nutrients</i> , 2022, 14, 1194.	1.7	6
558	The impact of products with probiotic properties on functional indicators of experimental animals. <i>K'art'veli Mec'nierebi</i> , 0, , .	0.0	0
559	Effects of Four Antibiotics on the Diversity of the Intestinal Microbiota. <i>Microbiology Spectrum</i> , 2022, 10, e0190421.	1.2	25
560	Gastrointestinal Microbiome Disruption and Antibiotic-Associated Diarrhea in Children Receiving Antibiotic Therapy for Community-Acquired Pneumonia. <i>Journal of Infectious Diseases</i> , 2022, 226, 1109-1119.	1.9	6
561	Probiotic characterization of <i>Lactiplantibacillus plantarum</i> HOM3204 and its restoration effect on antibiotic-induced dysbiosis in mice. <i>Letters in Applied Microbiology</i> , 2022, 74, 949-958.	1.0	4
562	A Brief Overview on Probiotics: The Health Friendly Microbes. <i>Biomedical and Pharmacology Journal</i> , 2021, 14, 1869-1880.	0.2	12
563	Probiotic Potential of <i>Bacillus licheniformis</i> and <i>Bacillus pumilus</i> Isolated from Tibetan Yaks, China. <i>Probiotics and Antimicrobial Proteins</i> , 2022, 14, 579-594.	1.9	16
564	A single-cell nanocoating of probiotics for enhanced amelioration of antibiotic-associated diarrhea. <i>Nature Communications</i> , 2022, 13, 2117.	5.8	74

#	ARTICLE	IF	CITATIONS
574	Nutrition, Immunosenescence, and Infectious Disease: An Overview of the Scientific Evidence on Micronutrients and on Modulation of the Gut Microbiota. <i>Advances in Nutrition</i> , 2022, 13, S1-S26.	2.9	31
578	Resolution of the Council of Experts "Dysbiosis. Immediate and long-term consequences of microbiome disorders and options for their correction with probiotics". <i>Pediatric Consilium Medicum</i> , 2022, , 90-96.	0.1	0
579	Activation of a passive, mesoporous silica nanoparticle layer through attachment of bacterially-derived carbon-quantum-dots for protection and functional enhancement of probiotics. <i>Materials Today Bio</i> , 2022, 15, 100293.	2.6	7
580	Japanese Clinical Practice Guidelines for Management of <i>Clostridioides (Clostridium) difficile</i> infection. <i>Journal of Infection and Chemotherapy</i> , 2022, 28, 1045-1083.	0.8	15
581	Commentary on: functional food science and gastrointestinal physiology and function. <i>British Journal of Nutrition</i> , 2022, 128, 179-182.	1.2	0
582	Probiotics in Critical Illness: A Systematic Review and Meta-Analysis of Randomized Controlled Trials. <i>Critical Care Medicine</i> , 2022, 50, 1175-1186.	0.4	22
583	Functional Foods, Nutraceuticals and Probiotics: A Focus on Human Health. <i>Microorganisms</i> , 2022, 10, 1065.	1.6	48
584	Analysis and Characterization of <i>Lactobacillus paragasseri</i> and <i>Lacticaseibacillus paracasei</i> : Two Probiotic Bacteria that Can Degrade Intestinal Oxalate in Hyperoxaluric Rats. <i>Probiotics and Antimicrobial Proteins</i> , 2022, 14, 854-872.	1.9	2
585	Effects of different probiotic strains <i>B. lactis</i> , <i>L. rhamnosus</i> and <i>L. reuteri</i> on brain-intestinal axis immunomodulation in an endotoxin-induced inflammation. <i>Molecular Neurobiology</i> , 2022, 59, 5168-5178.	1.9	4
586	Probiotics, Prebiotics, and Synbiotics in Human Health. <i>Food Chemistry, Function and Analysis</i> , 2022, , 86-119.	0.1	0
587	Role of Probiotics in the Management of <i>Helicobacter pylori</i> . <i>Cureus</i> , 2022, , .	0.2	8
588	In vitro and in vivo evaluation of probiotic potential and safety assessment of <i>Bacillus coagulans</i> SKB LAB-19 (MCC 0554) in humans and animal healthcare. <i>Regulatory Toxicology and Pharmacology</i> , 2022, 133, 105218.	1.3	8
589	Early use of probiotics might prevent antibiotic-associated diarrhea in elderly (>65 years): a systematic review and meta-analysis. <i>BMC Geriatrics</i> , 2022, 22, .	1.1	13
590	Microbial personified therapy as an instrument of medical doctor in the future. , 2022, 2, 51-62.		1
591	Determination of Probiotics Prescription Indications in Patients with Irritable Bowel Syndrome (Materials of the Expert Council and Literature Review). <i>Russian Journal of Gastroenterology Hepatology Coloproctology</i> , 2022, 32, 9-18.	0.2	3
592	Oral antibiotics perturbation on gut microbiota after prostate biopsy. <i>Frontiers in Cellular and Infection Microbiology</i> , 0, 12, .	1.8	2
593	Probiotics for the Prevention of Antibiotic-Associated Diarrhea. <i>Healthcare (Switzerland)</i> , 2022, 10, 1450.	1.0	13
594	Sponsorship Bias in Clinical Trials in the Dental Application of Probiotics: A Meta-Epidemiological Study. <i>Nutrients</i> , 2022, 14, 3409.	1.7	2

#	ARTICLE	IF	CITATIONS
595	Cyanidin-3-O-glucoside extracted from the Chinese bayberry ( <i>Myrica rubra</i> Sieb. et Zucc.) alleviates antibiotic-associated diarrhea by regulating gut microbiota and down-regulating inflammatory factors in NF- $\kappa$ B pathway. <i>Frontiers in Nutrition</i> , 0, 9, .	1.6	3
597	Meta-analysis of the efficacy of probiotics to treat diarrhea. <i>Medicine (United States)</i> , 2022, 101, e30880.	0.4	3
598	<i>Nutrition and Immunity</i> , 2020, , .		0
599	influence of nutrition on the development of the child's intestinal microflora. <i>Journal of Education, Health and Sport</i> , 2022, 12, 558-571.	0.0	0
600	Probiotics for Otolaryngologic Disorders. <i>Otolaryngologic Clinics of North America</i> , 2022, 55, 939-946.	0.5	2
601	Effect of Traditional Chinese Medicine on Treating Antibiotic-Associated Diarrhea in Children: A Systematic Review and Meta-Analysis. <i>Evidence-based Complementary and Alternative Medicine</i> , 2022, 2022, 1-11.	0.5	0
602	Microbiome-based interventions to modulate gut ecology and the immune system. <i>Mucosal Immunology</i> , 2022, 15, 1095-1113.	2.7	42
604	The Use of Gut Microbial Modulation Strategies as Interventional Strategies for Ageing. <i>Microorganisms</i> , 2022, 10, 1869.	1.6	5
605	Role of a probiotic strain in the modulation of gut microbiota and cytokines in inflammatory bowel disease. <i>Anaerobe</i> , 2022, 78, 102652.	1.0	10
606	Why Give My Surgical Patients Probiotics. <i>Nutrients</i> , 2022, 14, 4389.	1.7	3
607	The negative effect of <i>Akkermansia muciniphila</i> -mediated post-antibiotic reconstitution of the gut microbiota on the development of colitis-associated colorectal cancer in mice. <i>Frontiers in Microbiology</i> , 0, 13, .	1.5	21
608	Évaluation de l'économie de la santé en parallèle l'étude E-PROSPECT : une analyse coût-efficacité. <i>Canadian Journal of Anaesthesia</i> , 2022, 69, 1515-1526.	0.7	0
609	Effect of adding probiotics to an antibiotic intervention on the human gut microbial diversity and composition: a systematic review. <i>Journal of Medical Microbiology</i> , 2022, 71, .	0.7	5
610	Approach to the Diagnosis and Management of Gastrointestinal Tract Infections. , 2023, , 388-395.e2.		0
612	Pseudomembranous colitis in patients with COVID-19 (review). <i>Koloproktologia</i> , 2022, 21, 111-119.	0.1	1
613	Efficacy of zinc oxide nanoparticles and <i>Bifidobacterium bifidum</i> Extraction on anaerobic bacteria isolated from patients with diarrhea. <i>Revista Bionatura</i> , 2022, 7, 1-6.	0.1	0
614	Probiotics for preventing or treating COVID-19; a systematic review of research evidence and meta-analyses of efficacy for preventing death, severe disease, or disease progression. <i>Wellcome Open Research</i> , 0, 7, 292.	0.9	0
616	Probiotic Potential of <i>Bacillus amyloliquefaciens</i> Isolated from Tibetan Yaks. <i>Probiotics and Antimicrobial Proteins</i> , 2024, 16, 212-223.	1.9	0



#	ARTICLE	IF	CITATIONS
617	Should Anabolic Agents be Used for Resolving Catabolism in Post-ICU Recovery?. <i>Current Surgery Reports</i> , 2022, 10, 206-217.	0.4	0
618	High-protein diet prevents fat mass increase after dieting by counteracting <i>Lactobacillus</i> -enhanced lipid absorption. <i>Nature Metabolism</i> , 2022, 4, 1713-1731.	5.1	21
620	Introductory Chapter: Antibiotics and Probiotics in Animal Food – Impact and Regulation. <i>Veterinary Medicine and Science</i> , 0, , .	0.0	0
621	Production, Cost Analysis, and Marketing of Probiotics. , 2023, , 305-326.		0
622	Enhanced Anti-Inflammatory Effect of the Combination of <i>Lactiplantibacillus plantarum</i> LS/07 with Methotrexate Compared to Their Monotherapies Studied in Experimental Arthritis. <i>Molecules</i> , 2023, 28, 297.	1.7	3
623	Addressing safety concerns of long-term probiotic use: In vivo evidence from a rat model. <i>Journal of Functional Foods</i> , 2023, 104, 105521.	1.6	1
624	Impact of Nucleic Acid Amplification Test on Clinical Outcomes in Patients with <i>Clostridioides difficile</i> Infection. <i>Antibiotics</i> , 2023, 12, 428.	1.5	0
625	Medications for the Gut. <i>Physician Assistant Clinics</i> , 2023, 8, 339-351.	0.1	0
626	Current understanding of antibiotic-associated dysbiosis and approaches for its management. <i>Therapeutic Advances in Infectious Disease</i> , 2023, 10, 204993612311544.	1.1	3
627	Diets. , 2023, , 291-306.		1
628	The Role of Probiotics in Inflammation Associated with Major Surgery: A Narrative Review. <i>Nutrients</i> , 2023, 15, 1331.	1.7	1
629	In-vitro and in-vivo antibacterial activity of potential probiotic <i>Lactobacillus paracasei</i> against <i>Staphylococcus aureus</i> and <i>Escherichia coli</i> . <i>Heliyon</i> , 2023, 9, e14641.	1.4	8
630	Synergistic Inhibitory Effect of Honey and <i>Lactobacillus plantarum</i> on Pathogenic Bacteria and Their Promotion of Healing in Infected Wounds. <i>Pathogens</i> , 2023, 12, 501.	1.2	4
632	Development and validation of a predictive model for diarrhea in ICU patients with enteral nutrition. <i>Journal of Parenteral and Enteral Nutrition</i> , 2023, 47, 563-571.	1.3	3
633	Early-Life Antibiotics and Childhood Obesity: Yeast Probiotics as a Strategy to Modulate Gut Microbiota. <i>Cureus</i> , 2023, , .	0.2	0
634	Developmental research on lactic acid bacteria with preferred properties. <i>Japanese Journal of Lactic Acid Bacteria</i> , 2022, 33, 5-11.	0.1	0
635	Safety and efficacy of probiotic supplements as adjunctive therapies in patients with COVID-19: A systematic review and meta-analysis. <i>PLoS ONE</i> , 2023, 18, e0278356.	1.1	4
636	Prophylactic use of <i>Saccharomyces boulardii</i> probiotics in preventing antibiotic-associated diarrhea: a single center hospital-based case-control study in Serbia. , 2022, 12, .		1

#	ARTICLE	IF	CITATIONS
637	Complex probiotics alleviate ampicillin-induced antibiotic-associated diarrhea in mice. <i>Frontiers in Microbiology</i> , 0, 14, .	1.5	3
644	Gastrointestinal health and therapeutic carbohydrate restriction. , 2023, , 383-413.		0
654	Advances in probiotics research: mechanisms of action, health benefits, and limitations in applications. <i>Systems Microbiology and Biomanufacturing</i> , 0, , .	1.5	0
660	Nutrition and Immunity. , 2020, , .		0
663	Review Article: Safety of Live Biotherapeutic Products Used for the Prevention of <i>Clostridioides difficile</i> Infection Recurrence. <i>Clinical Infectious Diseases</i> , 2023, 77, S487-S496.	2.9	0
665	Antimicrobial use and resistance in food animal production: food safety and associated concerns in Sub-Saharan Africa. <i>International Microbiology</i> , 0, , .	1.1	0
667	ICU-acquired infections in immunocompromised patients. <i>Intensive Care Medicine</i> , 2024, 50, 332-349.	3.9	2
668	Probiotics for Prevention and Treatment of <i>Clostridium difficile</i> Infection. <i>Advances in Experimental Medicine and Biology</i> , 2024, , 101-116.	0.8	0