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Probiotics: immunomodulation and evaluation of safety and efficacy

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#	Paper	IF	Citations
78	Immunomodulators as an antimicrobial tool. <i>Current Opinion in Microbiology</i> , 2006 , 9, 489-95	7.9	31
77	Probiotics and bowel inflammation. <i>Arbor Clinical Nutrition Updates</i> , 2006 , 247, 1-4		
76	Obesity and the metabolic syndrome: the stress on society. <i>Annals of the New York Academy of Sciences</i> , 2006 , 1083, 1-10	6.5	25
75	Flow cytometric testing of green fluorescent protein-tagged <i>Lactobacillus rhamnosus</i> GG for response to defensins. <i>Applied and Environmental Microbiology</i> , 2006 , 72, 4923-30	4.8	41
74	Clinical trial: multispecies probiotic supplementation alleviates the symptoms of irritable bowel syndrome and stabilizes intestinal microbiota. <i>Alimentary Pharmacology and Therapeutics</i> , 2008 , 27, 48-57	6.1	243
73	Childhood obesity: the infancy connection. <i>JOGNN - Journal of Obstetric, Gynecologic, and Neonatal Nursing</i> , 2007 , 36, 501-10	1.2	21
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70	Probiotics From Metchnikoff to bioactives. <i>International Dairy Journal</i> , 2008 , 18, 714-728	3.5	532
69	Usefulness of a set of simple in vitro tests for the screening and identification of probiotic candidate strains for dairy use. <i>LWT - Food Science and Technology</i> , 2008 , 41, 1678-1688	5.4	70
68	The majority of in vitro macrophage activation exhibited by extracts of some immune enhancing botanicals is due to bacterial lipoproteins and lipopolysaccharides. <i>International Immunopharmacology</i> , 2008 , 8, 1023-32	5.8	55
67	Variability in in vitro macrophage activation by commercially diverse bulk echinacea plant material is predominantly due to bacterial lipoproteins and lipopolysaccharides. <i>Journal of Agricultural and Food Chemistry</i> , 2008 , 56, 10552-6	5.7	34
66	Clinical research on probiotics: the interface between science and regulation. <i>Clinical Infectious Diseases</i> , 2008 , 46 Suppl 2, S101-3; discussion S144-51	11.6	11
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64	Probiotic <i>Leuconostoc mesenteroides</i> ssp. <i>cremoris</i> and <i>Streptococcus thermophilus</i> induce IL-12 and IFN-gamma production. <i>World Journal of Gastroenterology</i> , 2008 , 14, 1192-203	5.6	83
63	New Direction and Discovery on the Hunger Front: Toward a Sociology of Food Security/Insecurity. <i>Humanity & Society</i> , 2009 , 33, 292-316	0.5	9
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60	Use of gene profiling to evaluate the effects of a feed additive on immune function in periparturient dairy cattle. <i>Journal of Animal Physiology and Animal Nutrition</i> , 2009 , 93, 66-75	2.6	32
59	Probiotic dietary supplementation in patients with stage 3 and 4 chronic kidney disease: a 6-month pilot scale trial in Canada. <i>Current Medical Research and Opinion</i> , 2009 , 25, 1919-30	2.5	89
58	Evaluation of in vitro antagonism and of in vivo immune modulation and protection against pathogenic experimental challenge of two probiotic strains of Bifidobacterium animalis var. lactis. <i>Archives of Microbiology</i> , 2010 , 192, 995-1003	3	23
57	Oral intake of Lactobacillus pentosus strain b240 accelerates salivary immunoglobulin A secretion in the elderly: A randomized, placebo-controlled, double-blind trial. <i>Immunity and Ageing</i> , 2010 , 7, 11	9.7	65
56	Enhancement of natural killer cell activity in healthy subjects by Immulina [®] , a Spirulina extract enriched for Braun-type lipoproteins. <i>Planta Medica</i> , 2010 , 76, 1802-8	3.1	32
55	Probiotic lactic acid bacteria in the gastro-intestinal tract: health benefits, safety and mode of action. <i>Beneficial Microbes</i> , 2010 , 1, 11-29	4.9	122
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51	Dietary enrichment of apolipoprotein E-deficient mice with extra virgin olive oil in combination with seal oil inhibits atherogenesis. <i>Lipids in Health and Disease</i> , 2011 , 10, 41	4.4	16
50	Maternal Nutrition and Developmental Outcomes. 2011 , 189-208		
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41	Probiotics and clinical effects: is the number what counts?. <i>Journal of Chemotherapy</i> , 2013 , 25, 193-212	2.3	41
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39	In vitro and in vivo survival and colonic adhesion of <i>Pediococcus acidilactici</i> MTCC5101 in human gut. <i>BioMed Research International</i> , 2013 , 2013, 583850	3	16
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33	Antiallergic activity of probiotics from Mongolian dairy products on type I allergy in mice and mode of antiallergic action. <i>Journal of Functional Foods</i> , 2014 , 9, 60-69	5.1	18
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31	In vitro screening of selected probiotic properties of <i>Lactobacillus</i> strains isolated from traditional fermented cabbage and cucumber. <i>Current Microbiology</i> , 2015 , 70, 183-94	2.4	43
30	In vitro evaluation of <i>Pediococcus acidilactici</i> NCDC 252 for its probiotic attributes. <i>International Journal of Dairy Technology</i> , 2015 , 68, 533-542	3.7	14
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28	The effects of consuming probiotic-fermented milk on the immune system: A review of scientific evidence. <i>International Journal of Dairy Technology</i> , 2015 , 68, 153-165	3.7	23
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13	Seeking Positive Strengths in Buffering Athletes' Life Stress-Burnout Relationship: The Moderating Roles of Athletic Mental Energy. <i>Frontiers in Psychology</i> , 2019 , 10, 3007	3.4	6
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- 6 Effects of heat-killed *Enterococcus faecalis* T-110 supplementation on gut immunity, gut flora, and intestinal infection in normal aged hamsters.
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- 2 Application of Probiotics for Environmentally Friendly and Sustainable Aquaculture: A Review. **2022**, 14, 15479 0
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