Effects of bioactive peptide, valyl-prolyl-proline (VPP), and lactobacillus helveticus fermented milk containing VPP on bone loss in ovariectomized rats

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#	Paper	IF	Citations
29	Cheese in nutrition and health. *Dairy Science and Technology*, **2008**, 88, 389-405		81
28	The effect of Lactobacillus rhamnosus HN001 on mineral absorption and bone health in growing male and ovariectomised female rats. *Dairy Science and Technology*, **2009**, 89, 219-231		23
27	Effect of bioactive compounds in lactobacilli-fermented soy skim milk on femoral bone microstructure of aging mice. *Journal of the Science of Food and Agriculture*, **2012**, 92, 328-35	4.3	22
26	Prebiotics, Probiotics, Polyunsaturated Fatty Acids, and Bone Health. **2013**, 133-145		
25	Lactobacillus helveticus: the proteolytic system. *Frontiers in Microbiology*, **2013**, 4, 30	5.7	105
24	Prebiotic and Probiotic Regulation of Bone Health: Role of the Intestine and its Microbiome. *Current Osteoporosis Reports*, **2015**, 13, 363-71	5.4	124
23	Kefir improves bone mass and microarchitecture in an ovariectomized rat model of postmenopausal osteoporosis. *Osteoporosis International*, **2015**, 26, 589-99	5.3	38
22	The Microbiome and Musculoskeletal Conditions of Aging: A Review of Evidence for Impact and Potential Therapeutics. *Journal of Bone and Mineral Research*, **2016**, 31, 261-9	6.3	62
21	Probiotics in Gut-Bone Signaling. *Advances in Experimental Medicine and Biology*, **2017**, 1033, 225-247	3.6	34
20	Gut Microbiota and Bone Health. *Advances in Experimental Medicine and Biology*, **2017**, 1033, 47-58	3.6	45
19	Antioxidative peptide from milk exhibits antiosteopenic effects through inhibition of oxidative damage and bone-resorbing cytokines in ovariectomized rats. *Nutrition*, **2017**, 43-44, 21-31	4.8	36
18	Yogurt Consumption and Impact on Bone Health. **2017**, 507-524		0
17	Bioactive Peptides in Fermented Foods: Production and Evidence for Health Effects. **2017**, 23-47		13
16	Preparation, Bioavailability, and Mechanism of Emerging Activities of Ile-Pro-Pro and Val-Pro-Pro. *Comprehensive Reviews in Food Science and Food Safety*, **2019**, 18, 1097-1110	16.4	19
15	Nutritional influence on bone: role of gut microbiota. *Aging Clinical and Experimental Research*, **2019**, 31, 743-751	4.8	27
14	Probiotics in Extraintestinal Diseases: Current Trends and New Directions. *Nutrients*, **2019**, 11,	6.7	36
13	Characterizing how probiotic 6475 and lactobacillic acid mediate suppression of osteoclast differentiation. *Bone Reports*, **2019**, 11, 100227	2.6	7

12	Diet, Microbiota, and Bone Health. **2019**, 143-168		1
11	Bone-protective effects of Lactobacillus plantarum B719-fermented milk product. *International Journal of Dairy Technology*, **2020**, 73, 706-717	3.7	14
10	Are Probiotics the New Calcium and Vitamin D for Bone Health?. *Current Osteoporosis Reports*, **2020**, 18, 273-284	5.4	22
9	Post-menopausal Osteoporosis and Probiotics. *Current Drug Targets*, **2021**, 22, 816-822	3	6
8	Exploring the bone sparing effects of postbiotics in the post-menopausal rat model. *BMC Complementary Medicine and Therapies*, **2021**, 21, 155	2.9	4
7	Probiotics as a New Regulator for Bone Health: A Systematic Review and Meta-Analysis. *Evidence-based Complementary and Alternative Medicine*, **2021**, 2021, 3582989	2.3	3
6	Milk proteins and their derived peptides on bone health: Biological functions, mechanisms, and prospects. *Comprehensive Reviews in Food Science and Food Safety*, **2021**, 20, 2234-2262	16.4	3
5	Prebiotics, Probiotics and Synbiotic for Bone Health.		1
4	"Osteomicrobiology": The Nexus Between Bone and Bugs.. *Frontiers in Microbiology*, **2021**, 12, 812466	5.7	1
3	Role of Dietary Supplements and Probiotics in Modulating Microbiota and Bone Health: The Gut-Bone Axis.. *Cells*, **2022**, 11,	7.9	5
2	Relationship between Gut Microbiota and Bone Health.. *Mini-Reviews in Medicinal Chemistry*, **2022**,	3.2	
1	Effect of Lactobacillus casei fermented milk on fracture healing in osteoporotic mice. 13,		0