SoÅˆa GancarÄÃ-kovÃ¡

List of Publications by Year
in descending order

38	561	706676	759306
papers	citations	14 h-index	22 g-index

38	38	38	736
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Effect of enterocin M and durancin ED26E/7 supplementation on blood parameters, immune response and jejunal morphometry in rabbits. Journal of Animal Physiology and Animal Nutrition, 2022, 106, 378-386.	1.0	1
2	Mucosal barrier status in Atlantic salmon fed marine or plant-based diets supplemented with probiotics. Aquaculture, 2022, 547, 737516.	1.7	22
3	Dextran Sulphate Sodium Acute Colitis Rat Model: A Suitable Tool for Advancing Our Understanding of Immune and Microbial Mechanisms in the Pathogenesis of Inflammatory Bowel Disease. Veterinary Sciences, 2022, 9, 238.	0.6	2
4	5-Fluorouracil Treatment of CT26 Colon Cancer Is Compromised by Combined Therapy with IMMODIN. International Journal of Molecular Sciences, 2022, 23, 6374.	1.8	4
5	Enterocin M in Interaction in Broiler Rabbits with Autochthonous, Biofilm-Forming Enterococcus hirae Kr8 Strain. Probiotics and Antimicrobial Proteins, 2022, 14, 845-853.	1.9	2
6	Single Donor FMT Reverses Microbial/Immune Dysbiosis and Induces Clinical Remission in a Rat Model of Acute Colitis. Pathogens, 2021, 10, 152.	1.2	2
7	Differences in Immune Response and Biochemical Parameters of Mice Fed by Kefir Milk and Lacticaseibacillus paracasei Isolated from the Kefir Grains. Microorganisms, 2021, 9, 831.	1.6	7
8	Effect of autochthonous lactobacilli on immunologically important molecules of rainbow trout after bacterial infection studied on intestinal primoculture. Fish and Shellfish Immunology, 2021, 119, 379-383.	1.6	6
9	Innovative Animal Model of DSS-Induced Ulcerative Colitis in Pseudo Germ-Free Mice. Cells, 2020, 9, 2571.	1.8	28
10	Effect of Thymol Addition and Withdrawal on Some Blood Parameters, Antioxidative Defence System and Fatty Acid Profile in Rabbit Muscle. Animals, 2020, 10, 1248.	1.0	12
11	Enterocin M-Producing Enterococcus faecium CCM 8558 Demonstrating Probiotic Properties in Horses. Probiotics and Antimicrobial Proteins, 2020, 12, 1555-1561.	1.9	8
12	Lactobacillus fermentum Administration Modulates Cytokine Expression and Lymphocyte Subpopulation Levels in Broiler Chickens Challenged with Campylobacter coli. Foodborne Pathogens and Disease, 2020, 17, 485-493.	0.8	14
13	Can Enterocin M in Combination with Sage Extract Have Beneficial Effect on Microbiota, Blood Biochemistry, Phagocytic Activity and Jejunal Morphometry in Broiler Rabbits?. Animals, 2020, 10, 115.	1.0	18
14	Oral administration of bacteriocin-producing and non-producing strains of Enterococcus faecium in dogs. Applied Microbiology and Biotechnology, 2019, 103, 4953-4965.	1.7	9
15	The Influence of Feed-Supplementation with Probiotic Strain Lactobacillus reuteri CCM 8617 and Alginite on Intestinal Microenvironment of SPF Mice Infected with Salmonella Typhimurium CCM 7205. Probiotics and Antimicrobial Proteins, 2019, 11, 493-508.	1.9	11
16	Supplemental flaxseed modulates ovarian functions of weanling gilts via the action of selected fatty acids. Animal Reproduction Science, 2018, 193, 171-181.	0.5	9
17	Enterocin M and its Beneficial Effects in Horsesâ€"a Pilot Experiment. Probiotics and Antimicrobial Proteins, 2018, 10, 420-426.	1.9	17
18	Evaluation of Probiotic Lactobacillus fermentum CCM 7421 Administration with Alginite in Dogs. Probiotics and Antimicrobial Proteins, 2018, 10, 577-588.	1.9	5

#	Article	IF	Citations
19	The application of probiotics and flaxseed promotes metabolism of n-3 polyunsaturated fatty acids in pigs. Journal of Applied Animal Research, 2017, 45, 93-98.	0.4	21
20	Antitumor effect of the combination of manumycin A and Immodin is associated with antiplatelet activity and increased granulocyte tumor infiltration in a 4T1 breast tumor model. Oncology Reports, 2017, 37, 368-378.	1.2	14
21	Immodin and its immune system supportive role in paclitaxel therapy of 4T1 mouse breast cancer. Biomedicine and Pharmacotherapy, 2017, 89, 245-256.	2.5	14
22	Synbiotics suppress the release of lactate dehydrogenase, promote nonâ€specific immunity and integrity of jejunum mucosa in piglets. Animal Science Journal, 2016, 87, 1157-1166.	0.6	17
23	Amoxicillin-clavulanic acid and ciprofloxacin-treated SPF mice as gnotobiotic model. Applied Microbiology and Biotechnology, 2016, 100, 9671-9682.	1.7	4
24	Bovine vaginal strain Kocuria kristinae and its characterization. Folia Microbiologica, 2016, 61, 243-248.	1.1	3
25	Analysis of biofilm formation by intestinal lactobacilli. Canadian Journal of Microbiology, 2015, 61, 437-446.	0.8	40
26	Experimental application of Lactobacillus fermentum CCM 7421 in combination with chlorophyllin in dogs. Applied Microbiology and Biotechnology, 2015, 99, 8681-8690.	1.7	6
27	Effect of Bifidobacterium animalis B/12 administration in healthy dogs. Anaerobe, 2014, 28, 37-43.	1.0	28
28	Flax-seed oil and Lactobacillus plantarum supplementation modulate TLR and NF-ÎºB gene expression in enterotoxigenic Escherichia coli challenged gnotobiotic pigs. Acta Veterinaria Hungarica, 2014, 62, 463-472.	0.2	10
29	The effect of supplementation of flax-seed oil on interaction of Lactobacillus plantarum â€“ Biocenolâ„¢ LP96 and Escherichia coli O8:K88ab:H9 in the gut of germ-free piglets. Research in Veterinary Science, 2012, 93, 39-41.	0.9	19
30	Experimental addition of Eleutherococcus senticosus and probiotic to the canine diet. Open Life Sciences, 2012, 7, 436-447.	0.6	4
31	Lactobacillus sp. as a potential probiotic for the prevention of Paenibacillus larvae infection in honey bees. Journal of Apicultural Research, 2011, 50, 323-324.	0.7	29
32	The improvement of probiotics efficacy by synergistically acting components of natural origin: a review. Biologia (Poland), 2006, 61, 729-734.	0.8	39
33	Impact of Enterococcus faecium on specific activity of disaccharidases in small intestine of gnotobiotic pigs. Biologia (Poland), 2006, 61, 771-774.	0.8	0
34	Effect of two plant extracts and Lactobacillus fermentum on colonization of gastrointestinal tract by Salmonella enterica var. DÃ¼sseldorf in chicks. Biologia (Poland), 2006, 61, 775-778.	0.8	8
35	Enterococcus faecium EK13â€”an enterocin A-producing strain with probiotic character and its effect in piglets. Anaerobe, 2006, 12, 242-248.	1.0	71
36	The influence of omega-3 polyunsaturated fatty acids (omega-3 pufa) on lactobacilli adhesion to the intestinal mucosa and on immunity in gnotobiotic piglets. Berliner Und Munchener Tierarztliche Wochenschrift, 2003, 116, 312-6.	0.7	20

#	Article	IF	Citations
37	The Influence of Short-term and Continuous Administration of Lactobacillus casei on Basic Haematological and Immunological Parameters in Gnotobiotic Piglets. Food and Agricultural Immunology, 1999, 11, 287-295.	0.7	11
38	Potentiation of the Effectiveness of Lactobacillus Casei in the Prevention of E. Coli Induced Diarrhea in Conventional and Gnotobiotic Pigs. Advances in Experimental Medicine and Biology, 1999, 473, 185-190.	0.8	26