RadomÃ-ra NemcovÃ;

List of Publications by Year in descending order

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933447 794594 24 363 10 19 citations g-index h-index papers 25 25 25 597 docs citations times ranked citing authors all docs

| # | Article | IF | CITATIONS |
|----|---|--------------|-----------|
| 1 | Detection of Periodontal Pathogens from Dental Plaques of Dogs with and without Periodontal Disease. Pathogens, 2022, 11, 480. | 2.8 | 5 |
| 2 | Biofilm-forming lactic acid bacteria of honey bee origin intended for potential probiotic use. Acta Veterinaria Hungarica, 2021, 68, 345-353. | 0.5 | 8 |
| 3 | 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. | 3.6 | 7 |
| 4 | Antimicrobial and Antibiofilm Activity of the Probiotic Strain Streptococcus salivarius K12 against Oral Potential Pathogens. Antibiotics, 2021, 10, 793. | 3.7 | 9 |
| 5 | Study of microbiocenosis of canine dental biofilms. Scientific Reports, 2021, 11, 19776. | 3.3 | 5 |
| 6 | Innovative Animal Model of DSS-Induced Ulcerative Colitis in Pseudo Germ-Free Mice. Cells, 2020, 9, 2571. | 4.1 | 28 |
| 7 | 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. | 3.9 | 11 |
| 8 | Amoxicillin-clavulanic acid and ciprofloxacin-treated SPF mice as gnotobiotic model. Applied Microbiology and Biotechnology, 2016, 100, 9671-9682. | 3 . 6 | 4 |
| 9 | Bovine vaginal strain Kocuria kristinae and its characterization. Folia Microbiologica, 2016, 61, 243-248. | 2.3 | 3 |
| 10 | Influence of dietary supplementation with flaxseed and <i>lactobacilli</i> on the mucosal morphology and proliferative cell rate in the jejunal mucosa of piglets after weaning. International Journal of Experimental Pathology, 2015, 96, 163-171. | 1.3 | 3 |
| 11 | Influence of dietary supplementation with flaxseed and lactobacilli on the cells of local innate immunity response in the jejunal mucosa in piglets after weaning. Acta Histochemica, 2015, 117, 188-195. | 1.8 | 3 |
| 12 | Analysis of biofilm formation by intestinal lactobacilli. Canadian Journal of Microbiology, 2015, 61, 437-446. | 1.7 | 40 |
| 13 | Testing of inhibition activity of essential oils against Paenibacillus larvae – the causative agent of American foulbrood. Acta Veterinaria Brno, 2014, 83, 9-12. | 0.5 | 11 |
| 14 | Flax-seed oil and Lactobacillus plantarum supplementation modulate TLR and NF-κB gene expression in enterotoxigenic Escherichia coli challenged gnotobiotic pigs. Acta Veterinaria Hungarica, 2014, 62, 463-472. | 0.5 | 10 |
| 15 | The effect of supplementation of flax-seed oil on interaction of Lactobacillus plantarum – Biocenolâ,,¢ LP96 and Escherichia coli O8:K88ab:H9 in the gut of germ-free piglets. Research in Veterinary Science, 2012, 93, 39-41. | 1.9 | 19 |
| 16 | <i>Lactobacillus</i> sp. as a potential probiotic for the prevention of <i>Paenibacillus larvae</i> infection in honey bees. Journal of Apicultural Research, 2011, 50, 323-324. | 1.5 | 29 |
| 17 | Thin-layer chromatography and matrix-assisted laser desorption/ionization mass spectrometric analysis of oligosaccharides in biological samples. Journal of Planar Chromatography - Modern TLC, 2007, 20, 19-25. | 1.2 | 5 |
| 18 | The physicochemical and biological properties of zinc(II) complexes. Journal of Thermal Analysis and Calorimetry, 2007, 88, 355-361. | 3.6 | 26 |

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|----|---|-----|-----------|
| 19 | HlyA knock out yields a saferEscherichia coliAO 34/86 variant with unaffected colonization capacity in piglets. FEMS Immunology and Medical Microbiology, 2006, 48, 257-266. | 2.7 | 12 |
| 20 | Thin-layer chromatography analysis of fructooligosaccharides in biological samples. Journal of Chromatography A, 2006, 1110, 214-221. | 3.7 | 53 |
| 21 | The improvement of probiotics efficacy by synergistically acting components of natural origin: a review. Biologia (Poland), 2006, 61, 729-734. | 1.5 | 39 |
| 22 | The possibility of TLC-FID detection in oligosaccharide analysis. Journal of Planar Chromatography - Modern TLC, 2003, 16, 192-195. | 1.2 | 2 |
| 23 | 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 |
| 24 | 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. | 1.4 | 11 |