

Galimzhan Duskaev

List of Publications by Year in descending order

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docs citations

69
times ranked

277
citing authors

#	ARTICLE	IF	CITATIONS
1	Plant-Derived Inhibitors of AHL-Mediated Quorum Sensing in Bacteria: Modes of Action. <i>International Journal of Molecular Sciences</i> , 2019, 20, 5588.	1.8	91
2	Effect of the combined action of <i>Quercus cortex</i> extract and probiotic substances on the immunity and productivity of broiler chickens. <i>Veterinary World</i> , 2018, 11, 1416-1422.	0.7	34
3	Method of Sampling Beef Cattle Hair for Assessment of Elemental Profile. <i>Pakistan Journal of Nutrition</i> , 2015, 14, 632-636.	0.2	30
4	ECOLOGY OF RUMINAL MICROORGANISMS UNDER THE INFLUENCE OF QUERCUS CORTEX EXTRACT. <i>International Journal of GEOMATE</i> , 2019, 16, .	0.1	27
5	Evaluation of effects of rumen fluid in combination with probiotic preparations and vanillin on the luminescence of a recombinant strain <i>E. coli</i> . <i>E3S Web of Conferences</i> , 2020, 143, 02034.	0.2	24
6	Antimicrobial activity of the indolicidin-derived novel synthetic peptide In-58. <i>Journal of Peptide Science</i> , 2017, 23, 855-863.	0.8	21
7	Genetic and physiological aspects of bulls of dual-purpose and beef breeds and their crossbreeds. <i>IOP Conference Series: Earth and Environmental Science</i> , 2020, 421, 022028.	0.2	19
8	Study of Intercellular Interaction of Ruminant Microorganisms of Beef Cattle. <i>Asian Journal of Animal Sciences</i> , 2015, 9, 248-253.	0.3	19
9	Element Status in Rats at Intramuscular Injection of Iron Nanoparticles. <i>Biosciences, Biotechnology Research Asia</i> , 2015, 12, 119-127.	0.2	18
10	Changes in the Content of Chemical Elements in the Muscle Tissue of Broilers on the Background of Plant Extract and Tetracyclines. <i>International Journal of Environmental Science and Development</i> , 2019, 10, 419-423.	0.2	18
11	Assessment of Chemical Composition of Grain Crops Depending on Vegetative Stage for Feeding. <i>Asian Journal of Crop Science</i> , 2015, 7, 207-213.	0.2	18
12	The effect of purified <i>Quercus cortex</i> extract on biochemical parameters of organism and productivity of healthy broiler chickens. <i>Veterinary World</i> , 2018, 11, 235-239.	0.7	16
13	Coumarin's Anti-Quorum Sensing Activity Can Be Enhanced When Combined with Other Plant-Derived Small Molecules. <i>Molecules</i> , 2021, 26, 208.	1.7	12
14	Effects of <i>Bacillus cereus</i> and coumarin on growth performance, blood biochemical parameters, and meat quality in broilers. <i>Veterinary World</i> , 2020, 13, 2484-2492.	0.7	12
15	Quorum Sensing Inhibition in <i>Chromobacterium violaceum</i> by Amikacin Combination with Activated Charcoal or Small Plant-Derived Molecules (Pyrogallol and Coumarin). <i>Microbiology</i> , 2019, 88, 63-71.	0.5	11
16	ADDITION OF <i>Quercus cortex</i> EXTRACT TO BROILER DIET CHANGES SLAUGHTER INDICATORS AND BIOCHEMICAL COMPOSITION OF MUSCLE TISSUE. <i>Sel'skokhozyaistvennaya Biologiya</i> , 2018, 53, 799-810.	0.1	10
17	Resistance Status of <i>Aedes aegypti</i> to Insecticides in the Jazan Region of Saudi Arabia. <i>Biosciences, Biotechnology Research Asia</i> , 2016, 13, 155-162.	0.2	9
18	MIXTURES OF BIOLOGICALLY ACTIVE SUBSTANCES OF OAK BARK EXTRACTS CHANGE IMMUNOLOGICAL AND PRODUCTIVE INDICATORS OF BROILERS. <i>Sel'skokhozyaistvennaya Biologiya</i> , 2018, 53, 385-392.	0.1	9

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19	Evaluation of the impact of plant extracts in different concentrations on the ecosystem of broilers' intestine. <i>Biointerface Research in Applied Chemistry</i> , 2019, 9, 4168-4171.	1.0	6
20	Eucalyptus viminalis leaf extract alters the productivity and blood parameters of healthy broiler chickens. <i>Veterinary World</i> , 2020, 13, 2673-2680.	0.7	5
21	Evaluation of the effects of plant extracts on cattle rumen microbiome. <i>IOP Conference Series: Earth and Environmental Science</i> , 2019, 341, 012165.	0.2	4
22	Prospects of applying sunflower sludge after cavitation processing in poultry breeding. <i>IOP Conference Series: Earth and Environmental Science</i> , 2019, 341, 012060.	0.2	4
23	Application of new technologies to assess the effectiveness of feed materials for ruminants. <i>IOP Conference Series: Earth and Environmental Science</i> , 2021, 624, 012049.	0.2	3
24	Changing of the composition of the rumen microflora to improve the efficiency of feed use by ruminants. <i>IOP Conference Series: Earth and Environmental Science</i> , 2021, 624, 012022.	0.2	3
25	The influence of cavitation processing on biotechnological aspects of feed application. <i>IOP Conference Series: Earth and Environmental Science</i> , 2021, 624, 012192.	0.2	3
26	Fatty acid composition of broiler chicken meat after the combined use of antibiotic and oak bark extract. <i>Biointerface Research in Applied Chemistry</i> , 2019, 9, 4183-4186.	1.0	3
27	Coumarin derivative and <i>Bacillus cereus</i> ; change live weight and cecal ecology in broilers. <i>AIMS Agriculture and Food</i> , 2021, 6, 360-380.	0.8	2
28	Effect of <i>Bacillus cereus</i> IP 5832 and coumarin in the diet on the general state of the broilers. <i>IOP Conference Series: Earth and Environmental Science</i> , 2021, 677, 042074.	0.2	2
29	Changes in the taxonomic composition of the rumen microbiome during the dietary supplements administration. <i>IOP Conference Series: Earth and Environmental Science</i> , 2021, 848, 012058.	0.2	2
30	A method for increasing the productivity of meat gobies thanks to the use of cavitated sunflower oil sludge in the diet. <i>IOP Conference Series: Earth and Environmental Science</i> , 2021, 839, 022055.	0.2	2
31	Change of Elemental Composition in Muscular Tissue and Hair under Food Stress. <i>Biosciences, Biotechnology Research Asia</i> , 2015, 12, 25-31.	0.2	2
32	Change in physiological parameters of calves of various breeds under the transport and pre-slaughter stress. <i>Nusantara Bioscience</i> , 2017, 9, 1-5.	0.2	2
33	Bone Age Determination of Epiphyseal Union Around Wrist Joint and its Correlation with Chronological Age: A Radiological Study in a Jordanian Population. <i>Biosciences, Biotechnology Research Asia</i> , 2016, 13, 67-73.	0.2	2
34	Effect of medicinal extracts on microflora and enzymatic processes of calf rumen. <i>Journal of Animal Science</i> , 2020, 98, 258-258.	0.2	2

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37	Plant-Derived Inhibitors of Density-Dependent Communication in Bacteria: Diversity of Structures, Bioactivity Mechanisms, and Sources of Origin. <i>Microbiology</i> , 2021, 90, 702-720.	0.5	2
38	Influence of the composition of the oak bark extract and chlortetracycline on hematological blood parameters of broiler chickens. <i>E3S Web of Conferences</i> , 2019, 118, 01017.	0.2	1
39	Stimulation of ruminal digestion of young cattle with oak bark extract (<i>Quercus cortex</i>). <i>IOP Conference Series: Earth and Environmental Science</i> , 2019, 341, 012059.	0.2	1
40	Screening of N-Hexanamide and 2H-1,3-Benzodioxol Derivatives for Quorum Sensing Modulation in <i>Chromobacterium violaceum</i> . <i>Microbiology</i> , 2020, 89, 733-739.	0.5	1
41	Comparative biological and anti-quorum activity of extracts of lamiaceae plants, grown in the Russian Federation. <i>E3S Web of Conferences</i> , 2020, 164, 06006.	0.2	1
42	Effect of <i>Quercus cortex</i> extract on carcass and meat quality traits of broilers. <i>IOP Conference Series: Earth and Environmental Science</i> , 0, 624, 012161.	0.2	1
43	Technology for increasing the bioavailability of feed using quorum sensing inhibitors. <i>IOP Conference Series: Earth and Environmental Science</i> , 0, 624, 012159.	0.2	1
44	Monitoring the exchange of toxic elements in poultry nutrition. <i>IOP Conference Series: Earth and Environmental Science</i> , 0, 624, 012186.	0.2	1
45	METAGENOMIC ANALYSIS OF INTESTINAL MICROBIOME AND BIOCHEMICAL COMPOSITION OF BROILER MEAT UPON USE OF <i>Quercus cortex</i> EXTRACT DIETARY ADDITIVE. <i>Sel'skokhozyaistvennaya Biologiya</i> , 2020, 55, 682-696.	0.1	1
46	PSVIII-13 Evaluation of the effect of chlortetracycline on ruminal microbiome of ruminant against a background of plant extract. <i>Journal of Animal Science</i> , 2020, 98, 258-259.	0.2	1
47	PSVIII-10 Effects of <i>Folia Betulae</i> and <i>Mentha piperita</i> extracts on microbiological and enzymatic characteristics of cattle rumen. <i>Journal of Animal Science</i> , 2020, 98, 257-258.	0.2	1
48	Dose-dependent effect of plants of the Lamiaceae family on the concentration of methane, fatty acids and nitrogen in the ecosystem in vitro. <i>BIO Web of Conferences</i> , 2022, 42, 01016.	0.1	1
49	Morphological and functional changes of laboratory animals after feeding with cavitation-treated feed. <i>IOP Conference Series: Earth and Environmental Science</i> , 2019, 341, 012061.	0.2	0
50	Taxonomic structure of rumen calf microbiome when feeding with a fat supplement. <i>IOP Conference Series: Earth and Environmental Science</i> , 2019, 341, 012078.	0.2	0
51	Evaluation of the method of reducing the bioavailability of starch in the rumen of ruminants. <i>IOP Conference Series: Earth and Environmental Science</i> , 2019, 341, 012183.	0.2	0
52	Digestibility of dry matter and bioavailability of starch of various types of grain in the rumen. <i>IOP Conference Series: Earth and Environmental Science</i> , 2019, 341, 012186.	0.2	0
53	Evaluation of the combined and separate action of the <i>Quercus cortex</i> extract and an antibiotic on the amino acid composition of broilers' muscle tissue. <i>E3S Web of Conferences</i> , 2019, 118, 01018.	0.2	0
54	Toxicological, antibacterial and anti-quorum activity of extracts of medicinal plants <i>Betula</i> spp., <i>Hypericum</i> spp. and <i>Angelica</i> spp.. <i>IOP Conference Series: Earth and Environmental Science</i> , 2020, 548, 042032.	0.2	0

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55	Plant extract and probiotics change elemental status of muscle tissue of broilers. IOP Conference Series: Earth and Environmental Science, 2020, 548, 082015.	0.2	0
56	Environmental and biological assessment of plant extracts in Rosaceae family as promising feed components. IOP Conference Series: Earth and Environmental Science, 0, 624, 012153.	0.2	0
57	Studying the microflora of broilers to assess the effectiveness of using new feed additives. IOP Conference Series: Earth and Environmental Science, 0, 624, 012029.	0.2	0
58	Quorum Sensing Suppression of Chromobacterium Violaceum when exposed to combinations of dry plant extracts. IOP Conference Series: Earth and Environmental Science, 2021, 659, 012104.	0.2	0
59	Influence of fat-containing feed components subjected to ultrasonic treatment in combination with zeolite on broilers' body. IOP Conference Series: Earth and Environmental Science, 2021, 659, 012100.	0.2	0
60	Experimental studies on the evaluation of ultrasonic effects on the structure, composition and nutrition of sunflower husks. IOP Conference Series: Earth and Environmental Science, 2021, 677, 052054.	0.2	0
61	Probiotic Substance in Combination with Zeolite Changes the Digestibility and Metabolism of Bulls. IOP Conference Series: Earth and Environmental Science, 2021, 666, 062018.	0.2	0
62	Feed Additives with the Inclusion of Co and Mn Change Their Bioavailability and Digestibility of Substances in Bull Calves. IOP Conference Series: Earth and Environmental Science, 2021, 666, 062017.	0.2	0
63	Assessment of the microecological status of the rumen of cattle using the 16S Metagenomics method. IOP Conference Series: Earth and Environmental Science, 2021, 677, 042010.	0.2	0
64	The effect of feeding the cavitating sunflower oil sludge on the hematological parameters of steers. IOP Conference Series: Earth and Environmental Science, 2021, 839, 022045.	0.2	0
65	Increasing the efficiency of beef production by means of correcting cicatricial digestion with a mineral complex and plant extract. IOP Conference Series: Earth and Environmental Science, 0, 624, 012037.	0.2	0
66	Element Status of Organism under Influence of Food Stress in Wistar Rats. International Journal of Biological Chemistry, 2015, 9, 142-147.	0.3	0
67	INHIBITION OF BACTERIAL QUORUM SENSING BY THE RUMINAL FLUID OF CATTLE. International Journal of GEOMATE, 2017, 13, .	0.1	0
68	ASSESSMENT OF N-(3-OXOHXANOYL)-L-HOMOSERINE LACTONE AND VEGETABLE MOLECULES IN VITRO. International Journal of GEOMATE, 2019, 16, .	0.1	0