Galimzhan Duskaev

List of Publications by Year in Descending Order

62 papers	319 citations	11 h-index	16 g-index
69 ext. papers	393 ext. citations	0.8 avg, IF	4.07 L-index

#	Paper	IF	Citations
62	Dose-dependent effect of plants of the Lamiaceae family on the concentration of methane, fatty acids and nitrogen in the ecosystem in vitro. *BIO Web of Conferences*, **2022**, 42, 01016	0.4	1
61	Plant-Derived Inhibitors of Density-Dependent Communication in Bacteria: Diversity of Structures, Bioactivity Mechanisms, and Sources of Origin. *Microbiology*, **2021**, 90, 702-720	1.4	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	0.3	
59	Effect of Bacillus cereus IP 5832 and coumarin in the diet on the general state of the broilers. *IOP Conference Series: Earth and Environmental Science*, **2021**, 677, 042074	0.3	1
58	Probiotic Substance in Combination with Zeolite Changes the Digestibility and Metabolism of Bulls. *IOP Conference Series: Earth and Environmental Science*, **2021**, 666, 062018	0.3	
57	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	0.3	
56	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	0.3	
55	Coumarin derivative and Bacillus cereus change live weight and cecal ecology in broilers. *AIMS Agriculture and Food*, **2021**, 6, 360-380	1.2	0
54	Quorum Sensing Suppression of Chromobacterium Violaceum when exposed to combinations of dry plant extracts. *IOP Conference Series: Earth and Environmental Science*, **2021**, 659, 012104	0.3	
53	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	0.3	
52	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	0.3	
51	Changes in the taxonomic composition of the rumen microbiome during the dietary supplements administration. *IOP Conference Series: Earth and Environmental Science*, **2021**, 848, 012058	0.3	1
50	A method for increasing the productivity of meat gobies thanks to the use of cavitated sunflower oil sludge in the diet. *IOP Conference Series: Earth and Environmental Science*, **2021**, 839, 022055	0.3	1
49	Plant extract and probiotcs change elemental status of muscle tissue of broilers. *IOP Conference Series: Earth and Environmental Science*, **2020**, 548, 082015	0.3	
48	Evaluation of effects of rumen fluid in combination with probiotic preparations and vanillin on the luminescence of a recombinant strain E. coli. *E3S Web of Conferences*, **2020**, 143, 02034	0.5	16
47	Comparative biological and antiquorum activity of extracts of lamiaceae plants, grown in the Russian Federation. *E3S Web of Conferences*, **2020**, 164, 06006	0.5	0
46	Genetic and physiological aspects of bulls of dual-purpose and beef breeds and their crossbreeds. *IOP Conference Series: Earth and Environmental Science*, **2020**, 421, 022028	0.3	6

45	PSVIII-13 Evaluation of the effect of chlortetracycline on ruminal microbiome of ruminant against a background of plant extract. *Journal of Animal Science*, **2020**, 98, 258-259	0.7	0
44	PSVIII-10 Effects of Folia Betulae and M□tha piper□a extracts on microbiological and enzymatic characteristics of cattle rumen. *Journal of Animal Science*, **2020**, 98, 257-258	0.7	1
43	PSVIII-21 The effect of medicinal extracts on microflora and enzymatic processes of calf rumen. *Journal of Animal Science*, **2020**, 98, 258-258	0.7	1
42	Effects of and coumarin on growth performance, blood biochemical parameters, and meat quality in broilers. *Veterinary World*, **2020**, 13, 2484-2492	1.7	8
41	leaf extract alters the productivity and blood parameters of healthy broiler chickens. *Veterinary World*, **2020**, 13, 2673-2680	1.7	3
40	Screening of N-Hexanamide and 2H-1,3-Benzodioxol Derivatives for Quorum Sensing Modulation in Chromobacterium violaceum. *Microbiology*, **2020**, 89, 733-739	1.4	0
39	Toxicological, antibacterial and anti-quorum activity of extracts of medicinal plants Betula spp., Hypericum spp. and Angelica spp.. *IOP Conference Series: Earth and Environmental Science*, **2020**, 548, 042032	0.3	
38	Quorum Sensing Inhibition in Chromobacterium violaceum by Amikacin Combination with Activated Charcoal or Small Plant-Derived Molecules (Pyrogallol and Coumarin). *Microbiology*, **2019**, 88, 63-71	1.4	6
37	Plant-Derived Inhibitors of AHL-Mediated Quorum Sensing in Bacteria: Modes of Action. *International Journal of Molecular Sciences*, **2019**, 20,	6.3	46
36	Evaluation of the effects of plant extracts on cattle rumen mi-crobiome. *IOP Conference Series: Earth and Environmental Science*, **2019**, 341, 012165	0.3	2
35	Changes in the Content of Chemical Elements in the Muscle Tissue of Broilers on the Background of Plant Extract and Tetracyclines. *International Journal of Environmental Science and Development*, **2019**, 10, 419-423	0.4	15
34	ECOLOGY OF RUMINAL MICROORGANISMS UNDER THE INFLUENCE OF QUERCUS CORTEX EXTRACT. *International Journal of GEOMATE*, **2019**, 16,	1.6	26
33	Evaluation of the impact of plant extracts in different concentrations on the ecosystem of broilers□ intestine. *Biointerface Research in Applied Chemistry*, **2019**, 9, 4168-4171	2.8	4
32	Fatty acid composition of broiler chicken meat after the combined use of antibiotic and oak bark extract. *Biointerface Research in Applied Chemistry*, **2019**, 9, 4183-4186	2.8	3
31	Influence of the composition of the oak bark extract and chlortetracycline on hematological blood parameters of broiler chickens. *E3S Web of Conferences*, **2019**, 118, 01017	0.5	
30	Stimulation of ruminal digestion of young cattle with oak bark extract (Quercus cortex). *IOP Conference Series: Earth and Environmental Science*, **2019**, 341, 012059	0.3	1
29	Prospects of applying sunflower sludge after cavitational processing in poultry breeding. *IOP Conference Series: Earth and Environmental Science*, **2019**, 341, 012060	0.3	4
28	Morphological and functional changes of laboratory animals after feeding with cavitation-treated feed. *IOP Conference Series: Earth and Environmental Science*, **2019**, 341, 012061	0.3	

27	Taxonomic structure of rumen calf microbiome when feeding with a fat supplement. *IOP Conference Series: Earth and Environmental Science*, **2019**, 341, 012078	0.3	
26	Evaluation of the method of reducing the bioavailability of starch in the rumen of ruminants. *IOP Conference Series: Earth and Environmental Science*, **2019**, 341, 012183	0.3	
25	Digestibility of dry matter and bioavailability of starch of various types of grain in the rumen. *IOP Conference Series: Earth and Environmental Science*, **2019**, 341, 012186	0.3	
24	Evaluation of the combined and separate action of the Quercus cortex extract and an antibiotic on the amino acid composition of broilers muscle tissue. *E3S Web of Conferences*, **2019**, 118, 01018	0.5	
23	Effect of the combined action of extract and probiotic substances on the immunity and productivity of broiler chickens. *Veterinary World*, **2018**, 11, 1416-1422	1.7	30
22	The effect of purified extract on biochemical parameters of organism and productivity of healthy broiler chickens. *Veterinary World*, **2018**, 11, 235-239	1.7	13
21	MIXTURES OF BIOLOGICALLY ACTIVE SUBSTANCES OF OAK BARK EXTRACTS CHANGE IMMUNOLOGICAL AND PRODUCTIVE INDICATORS OF BROILERS. *Selskokhozyaistvennaya Biologiya* , **2018**, 53, 385-392	1.3	7
20	ADDITION OF Quercus cortex EXTRACT TO BROILER DIET CHANGES SLAUGHTER INDICATORS AND BIOCHEMICAL COMPOSITION OF MUSCLE TISSUE. *Selskokhozyaistvennaya Biologiya*, **2018**, 53, 799-810	1.3	9
19	*Selskokhozyaistvennaya Biologiya*, **2018**, 53, 385-392	1.3	3
18	Quercus cortex *Selskokhozyaistvennaya Biologiya*, **2018**, 53, 799-810	1.3	2
17	Antimicrobial activity of the indolicidin-derived novel synthetic peptide In-58. *Journal of Peptide Science*, **2017**, 23, 855-863	2.1	15
16	Change in physiological parameters of calves of various breeds under the transport and pre-slaughter stress. *Nusantara Bioscience*, **2017**, 9, 1-5	1.3	2
15	Resistance Status of Aedes aegypti to Insecticides in the Jazan Region of Saudi Arabia. *Biosciences, Biotechnology Research Asia*, **2016**, 13, 155-162	0.5	5
14	Element Status in Rats at Intramuscular Injection of Iron Nanoparticles. *Biosciences, Biotechnology Research Asia*, **2015**, 12, 119-127	0.5	18
13	Study of Intercellular Interaction of Ruminal Microorganisms of Beef Cattle. *Asian Journal of Animal Sciences*, **2015**, 9, 248-253	0.2	17
12	Assessment of Chemical Composition of Grain Crops Depending on Vegetative Stage for Feeding. *Asian Journal of Crop Science*, **2015**, 7, 207-213	0.3	18
11	Method of Sampling Beef Cattle Hair for Assessment of Elemental Profile. *Pakistan Journal of Nutrition*, **2015**, 14, 632-636	0.3	25
10	Element Status of Organism under Influence of Food Stress in Wistar Rats. *International Journal of Biological Chemistry*, **2015**, 9, 142-147	3	

9	Environmental and biological assessment of plant extracts in Rosaceae family as promising feed components. *IOP Conference Series: Earth and Environmental Science*,624, 012153	0.3	
8	Application of new technologies to assess the effectiveness of feed materials for ruminants. *IOP Conference Series: Earth and Environmental Science*,624, 012049	0.3	0
7	Changing of the composition of the rumen microflora to improve the efficiency of feed use by ruminants. *IOP Conference Series: Earth and Environmental Science*,624, 012022	0.3	0
6	Effect of Quercus cortex extract on carcass and meat quality traits of broilers. *IOP Conference Series: Earth and Environmental Science*,624, 012161	0.3	1
5	The influence of cavitation processing on biotechnological aspects of feed application. *IOP Conference Series: Earth and Environmental Science*,624, 012192	0.3	2
4	Technology for increasing the bioavailability of feed using quorum sensing inhibitors. *IOP Conference Series: Earth and Environmental Science*,624, 012159	0.3	0
3	Studying the microflora of broilers to assess the effectiveness of using new feed additives. *IOP Conference Series: Earth and Environmental Science*,624, 012029	0.3	
2	Monitoring the exchange of toxic elements in poultry nutrition. *IOP Conference Series: Earth and Environmental Science*,624, 012186	0.3	0
1	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*,624, 012037	0.3	