

Renata Miltko

List of Publications by Year in descending order

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papers

313
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933447

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37
all docs

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docs citations

37
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353
citing authors

#	ARTICLE	IF	CITATIONS
1	Growth performance, carcass and meat quality of lambs supplemented different vegetable oils. Asian-Australasian Journal of Animal Sciences, 2019, 32, 767-775.	2.4	27
2	<i>Treponema zioleckii</i> sp. nov., a novel fructan-utilizing species of rumen treponemes. FEMS Microbiology Letters, 2008, 289, 166-172.	1.8	25
3	The Influence of Different Chemical Forms of Selenium Added to the Diet Including Carnosic Acid, Fish Oil and Rapeseed Oil on the Formation of Volatile Fatty Acids and Methane in the Rumen, and Fatty Acid Profiles in the Rumen Content and Muscles of Lambs. Acta Veterinaria, 2016, 66, 373-391.	0.5	25
4	Presence of carbohydrate-digesting enzymes throughout the digestive tract of sheep. Turkish Journal of Veterinary and Animal Sciences, 2016, 40, 271-277.	0.5	19
5	Methods for the cultivation of ciliated protozoa from the large intestine of horses. FEMS Microbiology Letters, 2016, 363, fmv233.	1.8	17
6	Enterocin M and its Beneficial Effects in Horses – a Pilot Experiment. Probiotics and Antimicrobial Proteins, 2018, 10, 420-426.	3.9	17
7	Supplementation of rapeseed and linseed oils to sheep rations: effects on ruminal fermentation characteristics and protozoal populations. Czech Journal of Animal Science, 2017, 62, 527-538.	1.3	14
8	Effect of exogenous butyrate on the gastrointestinal tract of sheep. II. Hydrolytic activity in the rumen and structure and function of the small intestine. Journal of Animal Science, 2018, 96, 5325-5335.	0.5	13
9	Virulence factors genes in enterococci isolated from beavers (Castor fiber). Folia Microbiologica, 2015, 60, 151-154.	2.3	12
10	Effect of Entodinium caudatum on starch intake and glycogen formation by Eudiplodinium maggii in the rumen and reticulum. European Journal of Protistology, 2017, 57, 38-49.	1.5	11
11	Why does the establishment of the starch preferring Entodinium caudatum in the rumen decrease the numbers of the fibrolytic ciliate Eudiplodinium maggii?. Folia Microbiologica, 2004, 49, 139-142.	2.3	9
12	Endoparasites of the European beaver (Castor fiber L. 1758) in north-eastern Poland. Bulletin of the Veterinary Institute in Pulawy = Biuletyn Instytutu Weterynarii W Pulawach, 2014, 58, 223-227.	0.4	9
13	Isolation and in vitro cultivation of the fibrolytic rumen ciliate Eremoplastron (Eudiplodinium) dilobum. European Journal of Protistology, 2015, 51, 109-117.	1.5	9
14	Seasonal variations of the digestive tract of the Eurasian beaver Castor fiber. Mammal Research, 2018, 63, 21-31.	1.3	9
15	Oral administration of bacteriocin-producing and non-producing strains of Enterococcus faecium in dogs. Applied Microbiology and Biotechnology, 2019, 103, 4953-4965.	3.6	9
16	Chitinolytic enzymes of the rumen ciliate Eudiplodinium maggii. Folia Microbiologica, 2012, 57, 317-319.	2.3	8
17	Enterocin M-Producing Enterococcus faecium CCM 8558 Demonstrating Probiotic Properties in Horses. Probiotics and Antimicrobial Proteins, 2020, 12, 1555-1561.	3.9	8
18	Chitinolytic activity of the sheep rumen ciliate Diploplastron affine. Folia Microbiologica, 2008, 53, 201-203.	2.3	7

#	ARTICLE	IF	CITATIONS
19	Can fungal zoospores be the source of energy for the rumen protozoa <i>Eudiplodinium maggii</i> ? <i>Anaerobe</i> , 2014, 29, 68-72.	2.1	7
20	The influence of supplementing heifer diets with <i>Saccharomyces cerevisiae</i> yeast on the activity of polysaccharidases in the rumen. <i>Journal of Animal and Feed Sciences</i> , 2015, 24, 260-264.	1.1	7
21	The ability of rumen ciliates, <i>Eudiplodinium maggii</i> , <i>Diploplastron affine</i> , and <i>Entodinium caudatum</i> , to use the murein saccharides. <i>Folia Microbiologica</i> , 2013, 58, 463-468.	2.3	6
22	The effect of live <i>Saccharomyces cerevisiae</i> yeast in the diet of rams on the digestibility of nutrients, nitrogen and mineral retention, and blood serum biochemical parameters. <i>Turkish Journal of Veterinary and Animal Sciences</i> , 2016, 40, 534-539.	0.5	6
23	Comparison of the Effect of Synthetic (Tannic Acid) or Natural (Oak Bark Extract) Hydrolysable Tannins Addition on Fatty Acid Profile in the Rumen of Sheep. <i>Animals</i> , 2022, 12, 699.	2.3	6
24	Population of protozoa and carbohydrate-digesting enzymes in the rumen of sheep fed a diet supplemented with yeast <i>Saccharomyces cerevisiae</i> . <i>Small Ruminant Research</i> , 2021, 205, 106544.	1.2	5
25	The effect of rumen ciliates on chitinolytic activity, chitin content and the number of fungal zoospores in the rumen fluid of sheep. <i>Archives of Animal Nutrition</i> , 2016, 70, 425-440.	1.8	4
26	Variation of natural diet of free ranging mouflon affects their ruminal protozoa composition. <i>Small Ruminant Research</i> , 2017, 157, 57-64.	1.2	4
27	Protozoa population and carbohydrate fermentation in sheep fed diet with different plant additives. <i>Animal Bioscience</i> , 2021, 34, 1146-1156.	2.0	4
28	The Effect of Protozoa on the Bacterial Composition and Hydrolytic Activity of the Roe Deer Rumen. <i>Animals</i> , 2020, 10, 467.	2.3	3
29	Effect of Diet Supplementation with <i>Enterococcus Durans</i> ED26E/7 and its Durancin ED26E/7 on Growth Performance, Caecal Enzymatic Activity, Jejunal Morphology and Meat Properties of Broiler Rabbits. <i>Annals of Animal Science</i> , 2022, 22, 221-235.	1.6	3
30	Ability of rumen protozoa <i>Diploplastron affine</i> to utilize β -glucans. <i>Folia Microbiologica</i> , 2012, 57, 259-262.	2.3	2
31	The effect of supplementing sheep with rapeseed and linseed oils on the activity of pancreatic digestive enzymes. <i>Journal of Animal Physiology and Animal Nutrition</i> , 2018, 102, 1194-1198.	2.2	2
32	Influence of humic acid supplemented to sheep diets on rumen enzymatic activity. <i>Medycyna Weterynaryjna</i> , 2017, 73, 770-773.	0.1	2
33	642 Effect of supplemental sodium butyrate on the activity of carbohydrate-digesting enzymes in the reticulo-ruminal digesta and brush border enzymes in sheep. <i>Journal of Animal Science</i> , 2017, 95, 314-315.	0.5	1
34	Can a fermentation gas mainly produced by rumen <i>Isotrichidae</i> ciliates be a potential source of biohydrogen and a fuel for a chemical fuel cell?. <i>Journal of Microbiology and Biotechnology</i> , 2010, 20, 1092-1100.	2.1	1
35	Increased intake of mono- and disaccharides by Reeves's muntjac (<i>Muntiacus reevesi</i>). Effect on gastrointestinal tract structure and function and blood parameters. <i>Journal of Animal Physiology and Animal Nutrition</i> , 2022, 106, 922-938.	2.2	1
36	Rapeseed and linseed oil supplementation affects hydrolytic activities in the rumen of sheep. <i>Livestock Science</i> , 2020, 240, 104175.	1.6	0