

Pavel Nevrkla

List of Publications by Year in descending order

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#	ARTICLE	IF	CITATIONS
1	Meat Quality and Fatty Acid Profile of Pork and Backfat from an Indigenous Breed and A Commercial Hybrid of Pigs. <i>Annals of Animal Science</i> , 2017, 17, 1215-1227.	1.6	33
2	Zinc phosphate-based nanoparticles as alternatives to zinc oxide in diet of weaned piglets. <i>Journal of Animal Science and Biotechnology</i> , 2020, 11, 59.	5.3	32
3	Zinc phosphate-based nanoparticles as a novel antibacterial agent: in vivo study on rats after dietary exposure. <i>Journal of Animal Science and Biotechnology</i> , 2019, 10, 17.	5.3	27
4	16. Effect of Diet Supplemented with Antioxidants (Selenium, Copper, Vitamins E and C) on Antioxidant Status and Ejaculate Quality of Breeding Boars. <i>Annals of Animal Science</i> , 2016, 16, 521-532.	1.6	17
5	Electrochemical Methods for Study of Influence of Selenium Nanoparticles on Antioxidant Status of Rats. <i>International Journal of Electrochemical Science</i> , 0, , 2799-2824.	1.3	13
6	Effect of selenium, vitamins E and C on antioxidant potential and quality of boar ejaculate. <i>Journal of Animal and Feed Sciences</i> , 2016, 25, 29-36.	1.1	12
7	Antioxidant status of rats' blood and liver affected by sodium selenite and selenium nanoparticles. <i>PeerJ</i> , 2018, 6, e4862.	2.0	12
8	Use of repopulation for optimizing sow reproductive performance and piglet loss. <i>Acta Veterinaria Brno</i> , 2014, 83, 321-325.	0.5	10
9	The Indigenous Prestice Black-Pied Pig Breed Differs from a Commercial Hybrid in Growth Intensity, Carcass Value and Meat Quality. <i>Agriculture (Switzerland)</i> , 2021, 11, 331.	3.1	10
10	Evaluation of selected reproductive parameters in gilts and loss of piglets after repopulation. <i>Acta Universitatis Agriculturae Et Silviculturae Mendelianae Brunensis</i> , 2013, 61, 1357-1364.	0.4	8
11	Effect of Farm on Productive and Reproductive Performance in Sows of Prestice Black-pied Pig. <i>Acta Universitatis Agriculturae Et Silviculturae Mendelianae Brunensis</i> , 2016, 64, 1233-1237.	0.4	6
12	Effect of protein concentrate supplementation on the composition of amino acids in milk from dairy cows in an organic farming system. <i>Potravinarstvo</i> , 2017, 11, .	0.6	6
13	Analysis of Possible Influence of Conjugated Linoleic Acid on Growth Performance and Losses of Piglets. <i>Reproduction in Domestic Animals</i> , 2015, 50, 17-22.	1.4	4
14	Analysis of Reproductive Parameters in Sows with Regard to Their Health Status. <i>Acta Universitatis Agriculturae Et Silviculturae Mendelianae Brunensis</i> , 2016, 64, 481-486.	0.4	4
15	The effect of diet supplementation with linseed scrap on the meat quality and fatty acid profile of the meat and backfat in fattening gilts. <i>Veterinarni Medicina</i> , 2019, 64, 467-475.	0.6	3
16	The Effect of Grass Pasture on the Performance of Slowly Growing Chickens. <i>Acta Universitatis Agriculturae Et Silviculturae Mendelianae Brunensis</i> , 2016, 64, 1435-1439.	0.4	3
17	Effect of Birth Weight of Piglets on Their Growth Ability, Carcass Traits and Meat Quality. <i>Acta Universitatis Agriculturae Et Silviculturae Mendelianae Brunensis</i> , 2017, 65, 119-123.	0.4	3
18	Effect of feeding sows on rations enriched with conjugated linoleic acid (CLA) and the growth capacity and survival of their piglets. <i>Acta Universitatis Agriculturae Et Silviculturae Mendelianae Brunensis</i> , 2013, 60, 81-88.	0.4	2

#	ARTICLE	IF	CITATIONS
19	Effect of Selenium, Zinc, Vitamin C and E on Boar Ejaculate Quality at Heat Stress. <i>Acta Universitatis Agriculturae Et Silviculturae Mendelianae Brunensis</i> , 2016, 64, 1167-1172.	0.4	2
20	Growth and Meat Quality of Prestice Black-Pied and (Landrace × Large White) × Duroc Pigs. <i>Acta Universitatis Agriculturae Et Silviculturae Mendelianae Brunensis</i> , 2018, 66, 701-705.	0.4	2
21	Analysis of piglet losses in farrowing houses with different technologies. <i>Acta Universitatis Agriculturae Et Silviculturae Mendelianae Brunensis</i> , 2013, 60, 267-274.	0.4	2
22	Effect of Genotype and Sex of Piglets on Their Losses Before Weaning. <i>Acta Universitatis Agriculturae Et Silviculturae Mendelianae Brunensis</i> , 2017, 65, 893-897.	0.4	2
23	Analysis of Reproductive Traits in the Painted Stork (<i>Mycteria leucocephala</i>). <i>Acta Universitatis Agriculturae Et Silviculturae Mendelianae Brunensis</i> , 2017, 65, 1601-1605.	0.4	2
24	Selenium in Goat Nutrition. <i>Acta Universitatis Agriculturae Et Silviculturae Mendelianae Brunensis</i> , 2017, 65, 1499-1503.	0.4	1
25	Effect of fungicidal treatment and storage condition on content of selected mycotoxins in barley. <i>Kvasn½ PrÁmysl</i> , 2018, 64, 212-216.	0.2	1
26	Effect of Housing of Lactating Sows on Their Reproductive Performance and Losses of Piglets From Birth to Weaning. <i>Acta Universitatis Agriculturae Et Silviculturae Mendelianae Brunensis</i> , 2015, 63, 95-100.	0.4	1
27	Carcass traits and meat quality of pigs fed on fodder supplemented with sunflower oil or conjugated linoleic acid. <i>Journal of Central European Agriculture</i> , 2016, 17, 598-608.	0.6	1
28	Effect of Breed on Frequency of Morphological Defects in Boar Spermatozoa. <i>Acta Universitatis Agriculturae Et Silviculturae Mendelianae Brunensis</i> , 2018, 66, 665-668.	0.4	1
29	Combined Effect of Sow Parity and Terminal Boar on Losses of Piglets and Pre-Weaning Growth Intensity of Piglets. <i>Animals</i> , 2021, 11, 3287.	2.3	1
30	Effect of Conjugated Linoleic Acid on Reproductive Performance of Gilts. <i>Journal of Agricultural Science</i> , 2015, 7, .	0.2	0
31	The effect of dietary conjugated linoleic acid on the production performance of gilts. <i>Journal of Central European Agriculture</i> , 2016, 17, 573-584.	0.6	0
32	Evaluation of reproductive performance in sows of PresticeBlack-Pied pig - Czech genetic resource. <i>Indian Journal of Animal Research</i> , 2015, , .	0.1	0
33	Production and Quality of Semen in Boars in Insemination Centre. <i>Acta Universitatis Agriculturae Et Silviculturae Mendelianae Brunensis</i> , 2017, 65, 1189-1193.	0.4	0
34	Effect of Minimal Disease in a Herd on Reproductive Parameters of Sows. <i>Acta Universitatis Agriculturae Et Silviculturae Mendelianae Brunensis</i> , 2017, 65, 1247-1251.	0.4	0
35	Elimination the Impact of Heat Stress by Supplementation of Antioxidants Into Diet of Duroc Boars. <i>Acta Universitatis Agriculturae Et Silviculturae Mendelianae Brunensis</i> , 2018, 66, 161-169.	0.4	0
36	Influence of L-Carnitine Daily Supplement on Qualitative and Quantitative Ejaculate Indicators in Boars During the Summer Period. <i>Acta Universitatis Agriculturae Et Silviculturae Mendelianae Brunensis</i> , 2018, 66, 1199-1206.	0.4	0