

**Publikacje Pracowników
Wydziału Medycyny Weterynaryjnej i Nauk o Zwierzętach
w czasopiśmie naukowych zamieszczonych na liście A
(posiadające IF wg JCR)
Ministerstwa Nauki i Szkolnictwa Wyższego
w latach 2012-2016**

Zestawienie liczbowe

<i>Rok publikacji</i>	<i>Liczba prac lista A MNiSW</i>
2016^{*)}	85
2015	118
2014	125
2013	117
2012	95
^{*)} stan na dzień 25.10.2016	

Rok 2016

1. Antosik P., Sologashwili T., Pawelec-Wojtalik M., Wodziński A., Ładziński P., Bartkowska-Śniatkowska A., Bukowska D., Sobieraj M., Nałęcz T., Cudak E., Wojtalik M. (2016). Partial anterior mitral leaflet resection with adjacent ring plication – feasibility pilot study. *Medycyna Weterynaryjna* 72: 369-337.
2. Babicz M., Szyndler-Nęcza M., Skrzypczak E., Kasprzyk A. (2016). Reproductive performance of native Pulawska and high productivity Polish Landrace sows in the context of stress during the period of early pregnancy. *Reproductive Domestic Animals* 51 (1): 91-97.
3. Blecharczyk A., Sawinska Z., Małecka I., Sparks T.H., Tryjanowski P. (2016). The phenology of winter rye in Poland: an analysis of long-term experimental data. *International Journal of Biometeorology* 60: 1341–1346.
4. Bruce K. D., Szczepankiewicz D., Sihota K. K., Ravindraanandan M., Thomas H., Lillycrop K. A., Burdge G. C., Hanson M. A., Byrne Ch. D., Cagampang F. R. (2016). Altered cellular redox status, sirtuin abundance and clock gene expression in a mouse model of developmentally primed NASH. *BBA Molecular and Cell Biology of Lipids* 1861: 584-593.
5. Bukowska D., Kempisty B., Ziolkowska A., Piotrowska H., Woźna M., Ciesiółka S., Chachuła A., Antosik P., Wojtanowicz-Markiewicz K., Jopek K., Maryniak H., Bruska M., Brussow K.P., Nowicki M., Zabel M. (2016). Expression and distribution of zona pellucida proteins 3 and 4 in morphologically abnormal canine oocytes: a confocal microscopic observation-based study. *Medycyna Weterynaryjna* 72: 68-74.
6. Bykowska M., Stanisław M., Ludwiczak A., Składanowska J., Ślósarz P. (2016). Quality of meat from three muscles of farmed fallow deer (*Dama dama*). *Animal Production Science*. dx.doi.org/10.1071/AN16084 (w druku).
7. Cais-Sokolinska D., Wójtowski J., Pikul J., Dobrzanska A. (2016). An Attempt At The Specification Of Common Cleanliness Limits For Abiotic Surfaces In Dairy Processing Plants Based On Atp Bioluminescence. *Journal Of Food Safety And Food Quality - Archiv Fur Lebensmittelhygiene* 67 (1): 12-16.
8. Cichy A., Urbańska M., Marszewska A., Andrzejewski W., Żbikowska E. (2016). The invasive Chinese pond mussel *Sinanodonta woodiana* (Lea, 1834) as a host for native symbionts in European waters. *Journal of Limnology* 75 (2): 288-296.

9. Cieslak J., Pawlak P., Wodas L., Borowska A., Stachowiak A., Puppel K., Kuczynska B., Luczak M., Marczak L., Mackowski M. (2016). Characterization of equine CSN1S2 variants considering genetics, transcriptomics, and proteomics. *Journal of Dairy Science* 99 (2): 1277-85.
10. De Keyser K., Kuterna L., Kaczmarek S., Rutkowski A., Vanderbeke E. (2016). High dosing NSP enzymes for total protein and digestible amino acid reformulation in a wheat/corn/soybean meal diet in broilers. *Journal of Applied Poultry Research* 25 (2): 239-246.
11. Dudek K., Koczura R., Dudek M., Sajkowska Z.A., Ekner-Grzyb A. (2016). Detection of *Salmonella enterica* in a sand lizard (*Lacerta agilis*, Linnaeus, 1758) city population. *Herpetological Journal* 26: 57-60.
12. Dudek K., Michlewicz M., Dudek M., Tryjanowski P. (2016). Invasive Canadian goldenrod (*Solidago canadensis* L.) as a preferred foraging habitat for spiders. *Arthropod-Plant Interactions* 10: 377-381.
13. Dudek K., Skórka P., Sajkowska Z.A., Ekner-Grzyb A., Dudek M., Tryjanowski P. (2016). Distribution pattern and number of ticks on lizards. *Ticks and Tick-Borne Diseases* 7: 172-179.
14. Dudek M., Kołodziejcki P. A., Pruszyńska-Oszmałek E., Sassek M., Ziarniak K., Nowak K. W., Sliwowska J. H. (2016). Effects of high-fat diet-induced obesity and diabetes on Kiss1 and GPR54 expression in the hypothalamic-pituitary-gonadal (HPG) axis and peripheral organs (fat, pancreas and liver) in male rats. *Neuropeptides* 56: 41-49.
15. Dylewski L., Przyborowski T., Myczko Ł. (2016). Winter habitat choice by foraging the red squirrel (*Sciurus vulgaris*). *Annales Zoologici Fennici* 53 (3-4): 194-200.
16. Dzierżęcka M., Purzyc H., Charuta A., Komosa M., Barszcz K., Hecold M., Kłosińska D. (2016). Evaluation of distal phalanx formation and association with front hoof confirmation in coldblooded horses. *Biologia Section Zoology* 71 (3): 1-6.
17. El-Sherbiny M., Cieslak A., Szczechowiak J., Kołodziejcki P., Szulc P., Szumacher-Strabel M. (2016). Effect of nanoemulsified oils addition on rumen fermentation and fatty acid proportion in a rumen simulation technique. *Journal of Animal And Feed Sciences* 25: 116-124.
18. Fischer K., Kraner-Scheiber S., Petersen B., Rieblinger B., Buermann A., Flisikowska T., Flisikowski K., Christan S., Edlinger M., Baars W., Kurome M., Zakhartchenko V., Kessler B., Plotzki E., Szczerbal I., Switonski M., Denner J., Wolf E., Schwinzer R., Niemann H., Kind A., Schnieke A. (2016). Efficient production of multi-modified pigs for xenotransplantation by 'combineering', gene stacking and gene editing. *Scientific Reports* 6: 29081.
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21. Grzes M., Sadkowski S., Rzewuska K., Szydłowski M., Switonski M. (2016). Pig fatness in relation to FASN and INSIG2 genes polymorphism and their transcript level. *Molecular Biology Reports* 43 (5): 381-389.
22. Gwóźdź K., Szkudelski T., Szkudelska K. (2016). Characteristics of metabolic changes in adipocytes of growing rats. *Biochimie* 125: 195-203.
23. Hejdysz M., Kaczmarek S., Rutkowski A. (2016). Effect of extrusion on the nutritional value of peas for broiler chickens. *Archives of Animal Nutrition* 70 (5): 364-377.
24. Hejdysz M., Kaczmarek S., Rutkowski A. (2016). Extrusion cooking improves the metabolisable energy of faba beans and the amino acid digestibility in broilers. *Animal Feed Science and Technology* 212: 100-111.
25. Iezekiel S., Yosef R., Bakaloudis D.E., Vlachos C., Papakosta M., Tryjanowski P. (2016). Breeding ecology of the Long-legged Buzzard (*Buteo rufinus*) in an increasing population on Cyprus. *Journal of Arids Environments* 135: 12-16.

26. Józefiak D., Józefiak A., Kierończyk B., Rawski M., Świątkiewicz S., Długosz J., Engberg R.M. (2016). Insects – a natural nutrient source for poultryry – a review. *Annals of Animal Science* 16 (2): 297-313.
27. Kaczmarek A., Hejdysz M., Kubiś M., Rutkowski A. (2016). Influence of graded inclusion of white lupin (*Lupinus albus*) meal on performance, nutrient digestibility and intestinal morphology of broiler chickens. *British Poultry Science* 57 (3): 364-374.
28. Kaczmarek S., Barri A., Hejdysz M., Rutkowski A. (2016). Effect of different doses of coated butyric acid on growth performance and energy utilization in broilers. *Poultry Science* 95 (4): 851-859.
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30. Kasprowicz-Potocka M., Borowczyk P., Zaworska A., Nowak W., Frankiewicz A., Gulewicz P. (2016). The effect of dryyeastfermentation on chemical composition and protein value of blue lupin seeds. *Food Technology and Biotechnology* 54 (3): 360-366.
31. Kasprowicz-Potocka M., Zaworska A., Kaczmarek S., Rutkowski A. (2016). The nutritional value of narrow-leaved lupine (*Lupinus angustifolius*) for fattening pigs. *Archives of Animal Nutrition* 70 (3): 209-223.
32. Kempisty B., Piotrowska H., Kranc W., Zółkowska A., Ciesiołka S., Jeseta M., Bukowska D., Antosik P., Jopek K., Brussow K.P., Bruska M., Nowicki M., Zabel M. (2016). Expression and cellular distribution of estrogen-related receptor beta gamma (ERR beta gamma), estrogen-related receptor gamma (ERR gamma) and progesterone receptor membranę component 1 (PGRMC1) in immature porcine oocytes: confocal microscopy approach. *Medycyna Weterynaryjna* 72: 53-57.
33. Kempisty B., Zaorska K., Bukowska D., Ciesiołka S., Wojtanowicz-Markiewicz K., Nowak M., Antosik P., Gehrke M., Brussow K.P., Bruska M., Nowicki M., Zabel M. (2016). TP53 gene polymorphisms with mammary gland tumors and aging in bitches. *Medycyna Weterynaryjna* 72: 41-45.
34. Kempisty B., Zaorska K., Bukowska D., Nowak M., Wojtanowicz-Markiewicz K., Porowski S., Ociepa E., Antosik P., Brussow K.P., Bruska M., Nowicki M., Zabel M. (2016). Analysis of mitogen-activated protein kinase (MAP2K2) gene polymorphisms in relations to the occurrence of adenocarcinoma during aging in dogs. *Medycyna Weterynaryjna* 72: 46-52.
35. Kociucka B., Flisikowska T., Mróz D., Szczerbal I. (2016). Expression of genes involved in lipid droplet formation (BSCL2, SNAP23 and COPA) during porcine in vitro adipogenesis. *Journal of Applied Genetics* 57 (4): 505-510.
36. Kociucka B., Jackowiak H., Kamyczek M., Szydłowski M., Szczerbal I. (2016). The relationship between adipocyte size and the transcript levels of *SNAP23*, *BSCL2* and *COPA* genes in pigs. *Meat Science* 121: 12-18.
37. Komisarek J., Kolenda M. (2016). The Effect Of Dgat1 Polymorphism On Milk Production Traits In Dairy Cows Depending On Environmental Temperature. *Turkish Journal Of Veterinary and Animal Sciences* 40: 251-254.
38. Konieczny P., Tomaszewska-Gras J., Andrzejewski W., Mikołaczak B., Urbańska M., Mazurkiewicz J., Stangierski J. (2016). DSC and electrophoretic studies on protein denaturation of *Anodonta woodiana* (LEA, 1834). *Journal of Thermal Analysis and Calorimetry* 126: 69-75.
39. Kranc W., Chachuła A., Wojtanowicz-Markiewicz K., Zaorska K., Ociepa E., Piotrowski A., Bukowska D., Ciesiołka S., Borys S., Piotrowska H., Skowrońska A., Nowak M., Antosik P., Brussow K.P., Kempisty B., Bruska M., Nowicki M., Zabel M. (2016). Association between GGA1 gene polymorphisms and occurrence of mammary mixed tumors and aging in domestic bitches. *Medycyna Weterynaryjna* 72: 34-40.
40. Krystianiak S., Nowaczewski S., Kontecka H. (2016). How important is eggshell colour in ringnecked pheasant (*Phasianus colchicus* L.) reproduction? Part 1: Morphological, physical feature of egg and eggshell quality. *Worlds Poultry Science Journal* 72 (2): 323-332.

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42. Kurek P., Steppa R., Grzywaczewski G., Tryjanowski P. (2016). The Silence Of The Lambs? Plant Diversity In Abandoned Sheep Pens. *Plant Soil and Environment* 62 (1): 1–8.
43. Majewska A., Gajewska M., Dembel K., Maciejewski H., Prostek A., Jank M. (2016). Lymphocytic, cytokine and transcriptomic profiles in peripheral blood of dogs with atopic dermatitis. *BMC Veterinary Research*: 1-14.
44. Mankowska M., Stachowiak M., Graczyk A., Ciazynska P., Gogulski M., Nizanski W., Switonski M. (2016). Sequence analysis of three canine adipokine genes revealed an association between TNF polymorphism and obesity in Labrador dogs. *Animal Genetics* 47: 245-249.
45. Matysiak A., Dudko P., Dudek K., Dudek M., Junkuszew A., Tryjanowski P. (2016). The occurrence of pathogens in Rhipicephalus microplus ticks from cattle in Madagascar. *Veterinarni Medicina* 61: 516–523.
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49. Møller A.P., Morelli F., Mousseau T.A., Tryjanowski P. (2016). The number of syllables in Chernobyl cuckoo calls reliably indicate habitat, soil and radiation levels. *Ecological Indicators* 66: 592–597.
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52. Morelli F., Tryjanowski P., Benedetti Y. (2016). Differences between niches of anthropocentric and biocentric conservationists: Wearing old clothes to look modern? *Journal for Nature Conservation* 34: 101–106.
53. Nemesházi E., Kövér S., Zachos F.E., Horváth Z., Tihanyi G., Mórocz A., Mikuska T., Hám I., Literák I., Ponnikas S., Mizera T., Szabó K. (2016). Natural and anthropogenic influences on the population structure of white-tailed eagles in the Carpathian Basin and central Europe. *Journal of Avian Biology*. DOI: 10.1111/jav.00938.
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60. Racewicz P., Sickinger M., Włodarek J., Jaśkowski J.M. (2016). Ultrasonographic diagnosis of early pregnancy in cattle using different ultrasound systems. *Tierärztliche Praxis. Ausgabe G, Grosstiere* 3: 151-156.
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72. Stefańska B., Nowak W., Pruszyńska-Oszmalek E., Mikuła R., Stanisławski D., Kasprończ-Potocka M., Frankiewicz A., Maćkowiak P. (2016). The effect of body conditionscore on the biochemical blood indices and reproductive performance of dairy cows. *Annals of Animal Science* 16 (1): 129-143.
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W RECENZJI:

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Rok 2015

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