

Department of Animal Breeding and Product Quality Assessment

Faculty of Veterinary Medicine and Animal Science

Poznań University of Life Sciences

List of manuscripts published in 2016 (JCR journals, list A):

1. Przybylak A., Boniecki P., Koszela K., Ludwiczak A., Zaborowicz M., Lisiak D., Stanisław M., Ślósarz P. (2016): Estimation of intramuscular level of marbling among Whiteheaded Mutton Sheep lambs. 168: 199-204. IF=3,099
2. Hejdysz M., Kaczmarek S.A., Rutkowski A. (2016): Extrusion cooking improves the metabolisable energy of faba beans and the amino acid digestibility in broilers. 212:110-111. IF=1,755
3. Kaczmarek S.A., Hejdysz M., Kubiś M., Kasprówicz-Potocka M., Rutkowski A. (2016): The nutritional value of yellow lupin (*Lupinus luteus* L.) for broilers?. 222: 43-53. IF=1,755
4. Rutkowski A., Kaczmarek S., Hejdysz M., Jamroz D. (2016): Effect of extrusion on nutrients digestibility, metabolizable energy and nutritional value of yellow lupine seeds for broiler chickens. 16(4): 1059-1072. IF=0,731
5. Hejdysz M., Kaczmarek S., Rutkowski A. (2016): Effect of extrusion on the nutritional value of peas for broiler chickens. 70(5): 364-377. IF=1,306
6. Kaczmarek S.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. 57(3): 365-374. IF=0,884
7. Kaczmarek S.A., Barri A., Hejdysz M., Rutkowski A. (2016): Effect of different doses of coated butyric acid on growth performance and energy utilization in broilers. 95(4): 851-859. IF=1,908
8. Nowaczewski S., Babuszkiewicz M., Kaczmarek S. (2016): Effect of broiler breeders' age on eggshell temperature, embryo viability and hatchability parameter. *Ann. Anim. Sci.* 16 (1): 235-243. IF=0,731, 15 pkt. MNiSzW
9. 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 Sci. J.* 72 (2): 323-332. IF=1,037, 30 pkt. MNiSzW
10. Krystianiak S., Nowaczewski S., Kontecka H. (2016): How important is eggshell colour in ringnecked pheasant (*Phasianus colchicus* L.) reproduction?. Part 2, Biochemical, microbiological feature of egg and hatchability results. *Worlds Poultry Sci. J.* 72(3): 597-604. IF= 1,037, 30 pkt MNiSzW

11. Racewicz P., Sickinger M., Włodarek J., Jaśkowski J.M. (2016): Ultrasonographic diagnosis of early pregnancy in cattle using different ultrasound systems. *Tierarztl. Prax. Ausg. Grosstiere* 3: 151-156. IF=0,389, 15 pkt. MNiSzW
12. Babicz M., Szyndler-Nędza 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. *Reprod. Domest. Anim.* 51 (1): 91-97. IF=1,400, 25pkt. MNiSzW
13. Cais-Sokolińska D., Wójtowski J., Pikul J., (2016): Lactose hydrolysis and lactase activity in fermented mixtures containing mare's, cow's, sheep's and goat's milk. *Int. J. Food Sci. Technol* 51 (9): 2140-2148. IF=1,640, 25pkt. MNiSzW
14. Cais-Sokolińska D., Wójtowski J., Pikul J., Dobrzańska A. (2016): An attempt at the specification of common cleanliness limits for abiotic surfaces in dairy processing plants based on ATP bioluminescence. *J. Food Saf. Food Qual* 67 (1): 12-16. IF= 0,062, 15 pkt. MNiSzW
15. Cais-Sokolińska D., Wójtowski J., Pikul J. (2016): Rheological, texture and sensory properties of kefir from mare's milk and its mixtures with goat and sheep milk. *Mljekarstvo*. 66 (4): 272-281. IF=0,631, 20pkt. MNiSzW
16. Przybylak A., Boniecki P., Koszela K., Ludwiczak A., Zaborowicz M., Lisiak D., Stanisław M., Ślósarz P. (2016): Estimation of intramuscular level of marbling among Whiteheaded Mutton Sheep lambs. *J. Food Eng.* 168: 199-204. IF= 3.099, 40 pkt. MNiSzW 2015