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Książki i monografie

1. Wałecka E., Bania J. Rozdział pt.: **Stress response in Listeria monocytogenes** w książce pt.: Stress Response in Microbiology. Red. Jose M. Requena, Caister Academic Press, 2012, ISBN: 978-1-908230-04-1.

Publikacje w czasopismach

1. Wałecka E., Bania J., Dworniczek E., Ugorski M., 2009, **Genotypic characterization of hospital Enterococcus faecalis strains using MLVA**, Lett. Appl. Microbiol. 49, 79-84.
2. Wałecka E., Molenda J., Bania J., 2009, **The impact of environmental stress on Listeria monocytogenes virulence**, Pol. J. Vet. Sci. 12, 575-579.
3. Dąbrowska A. Wałecka E., Bania J., Żelazko M., Szołtysik M., Chrzanowska J., 2010 **Quality of UHT goat's milk in Poland evaluated by real-time PCR**, Small Rumin. Res., doi:10.1016/j.smallrumres.2010.06.005.
4. Kowalska-Krochmal B., Dworniczek E., Dolna I., Seniuk A., Bania J., Wałecka E., Wrzyszcz E., 2010, **Antibiotic susceptibility levels of clinical Enterococcus spp. strains, including those resistant to glycopeptides and high concentrations of aminoglycosides**, Adv. Clin. Exp. Med., 19, 155-162.
5. Wałecka E., Molenda J., Karpiskova R., Bania J., 2011, **Effect of osmotic stress and culture density on invasiveness of Listeria monocytogenes strains**, Int. J. Food Microbiol. 144, 440-445.
6. Wałecka E., Molenda J., Karpiskova R., Bania J., 2011, **Effect of heat exposure on invasiveness of Listeria monocytogenes strains**, Foodborne Pathog. Dis. 8, 839-841.
7. Kowalska-Krochmal B., Dworniczek E., Dolna I., Bania J., Wałecka E., Seniuk A., Gościński G., 2011, **Resistance patterns and occurrence of virulence determinants among GRE strains in southwestern Poland**, Adv Med Sci. 56, 304-314.
8. Dworniczek E., Piwowarczyk J., Bania J., Kowalska-Krochmal B., Wałecka E., Seniuk A., Dolna I., Gościński G., 2012, **Enterococcus in wound infections: Virulence and antimicrobial resistance**, Acta Microbiol. Immunol. Hung. 59, 263-269.
9. Wałecka-Zacharska E., Kosek-Paszkowska K., Bania J., Karpiskova R., Stefaniak T., 2013, **Salt stress-induced invasiveness of major L. monocytogenes serotypes**, Lett. Appl. Microbiol. 56, 216-221.
10. Rypyła K., Płoneczka-Janeczko K., Bania J., Wałecka E., Bierowiec K., Rozpedek W., 2013, **Reduction of prevalence of persistent BVDV infection in cattle herds by long-term vaccination program (preliminary clinical study)**, Pol. J. Vet. Sci. 16, 381-383.

- 11.** Allen K.J., Wałecka-Zacharska E., Chen J.C., Kosek-Paszkowska K., Devlieghere F., Van Meervenne E., Osek J., Wieczorek K., Bania J., 2014, *Listeria monocytogenes – An examination of food chain factors potentially contributing to antimicrobial resistance* Food Microbiol.. DOI: 10.1016/j.fm.2014.08.006
- 12.** Zacharow I., BystrońJ., Wałecka-Zacharska E., Podkowik M., Bania J., 2015, *Prevalence and antimicrobial resistance of Arcobacter butzleri and Arcobacter cryoerophilus isolates from retail meat in Lower Silesia region, Poland*, Pol. J. Vet. Sci. 18, 63–69.
- 13.** Zacharow I., BystrońJ., Wałecka-Zacharska E., Podkowik M, Bania J., 2015, *Genetic diversity and incidence of virulence-associated genes of Arcobacter butzleri and Arcobacter cryoerophilus isolates from pork, beef and chicken meat in Poland* BioMed Res. Int. doi: 10.1155/2015/956507.
- 14.** Wałecka-Zacharska E., Kosek-Paszkowska K., Bania J., Staroniewicz Z., Bednarski M., Wieliczko A., 2015, *Invasiveness of L. monocytogenes strains isolated from animals in Poland*, Pol. J. Vet. Sci.18, 697-702.
- 15.** Kiczak L., Wałecka-Zacharska E., Bania J., Sambor I., Stefaniak T., Dzięgiel P., Zacharski M., Tomaszek A., Rybińska I., Pasławska U., 2015, *Anti-inflammatory properties and expression in selected organs of canine interleukin-1 β splice variant*, Vet. Immunol. Immunopathol.. 1167, 91-95.
- 16.** Kovacevic, J., J. Ziegler, E. Walecka-Zacharska, A. Reimer, D. Kitts, M. Gilmour., 2015, *Listeria genomic island 1 increases Listeria monocytogenes tolerance to quaternary ammonium compounds via a novel efflux pump encoded by emrELm*, Appl Environ Microbiol, 82, 939-953.