

## Publications

1. Mohamad, K. Y., **B. Kaltenboeck**, K. S. Rahman, S. Magnino, K. Sachse, and A. Rodolakis. 2014. Host adaptation of *Chlamydia pecorum* towards low virulence evident in co-evolution of the *ompA*, *incA*, and ORF663 loci. *PLOS ONE* 9: e103615.
2. Crowe, K. M., J. C. Newton, **B. Kaltenboeck**, and C. Johnson. 2013. Oxidative stress responses of Gulf killifish exposed to hydrocarbons from the Deepwater Horizon oil spill: potential implications for aquatic food resources. *Environmental Toxicology and Chemistry* 33: 370-374.
3. Dutton, C. S., F. Revan, C. Wang, C. Xu, T. M. Norton, K. M. Stewart, **B. Kaltenboeck**, and E. Soto. 2013. *Salmonella enterica* prevalence in leatherback sea turtles (*Dermochelys coriacea*) in St. Kitts, West Indies. *Journal of Zoo and Wildlife Medicine* 44: 765-768.
4. Kelly, P. J., C. Xu, H. Lucas-Williams, A. Loftis, J. Abete, F. Zeoli, A. Stevens, K. Jaegerson, K. Ackerson, A. Gessner, **B. Kaltenboeck**, and C. Wang. 2013. Ehrlichiosis, Babesiosis, Anaplasmosis and Hepatozoonosis in dogs from St Kitts, West Indies. *PLOS ONE* 8: e53450.
5. Poudel, A., T. H. Elsasser, K. S. Rahman, E. U. Chowdhury, and **B. Kaltenboeck**. 2012. Asymptomatic endemic *Chlamydia pecorum* infections reduce growth rates in calves by up to 48 percent. *PLOS ONE* 7: e44691.
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9. Reinhold, P., K. Sachse, and **B. Kaltenboeck**. 2011. *Chlamydiaceae* in cattle: commensals, trigger organisms, or pathogens? *The Veterinary Journal* 189: 257-267.
10. Ahluwalia, S. K., D. M. Carpenter, H. Maxwell, and **B. Kaltenboeck**. 2010. Endemic *Chlamydia pneumoniae* infections reduce milk production in dairy cows via inflammatory liver injury, pp. 157-160. In *Chlamydial Infections: Proceedings of the 12<sup>th</sup> International Symposium on Human Chlamydial Infection*. Hof bei Salzburg, Austria, June 2010. J. Schachter, et al. (Ed.), ISBN 0-9664383-3-7.

11. Wang, C., E. Chowdhury, S K. Rahman, and **B. Kaltenboeck**. 2010. Apoptosis of CD4<sup>+</sup> cells regulates immunoprotection against *Chlamydia pneumoniae*, pp. 129-132. In Chlamydial Infections: Proceedings of the 12<sup>th</sup> International Symposium on Human Chlamydial Infection. Hof bei Salzburg, Austria, June 2010. J. Schachter, et al. (Ed.), ISBN 0-9664383-3-7.
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14. Li, Y., S. K. Ahluwalia, A. Borovkov, A. Loskutov, C. Wang, D. Gao, A. Poudel, K. F. Sykes, and **B. Kaltenboeck**. 2010. Novel *Chlamydia pneumoniae* vaccine candidates confirmed by Th1-enhanced genetic immunization. *Vaccine* 28: 1598-1605.
15. Wang, C., D. Gao, and **B. Kaltenboeck**. 2009. Acute *Chlamydia pneumoniae* re-infection accelerates the development of insulin resistance and diabetes in obese C57BL/6 mice. *Journal of Infectious Diseases* 200: 279-287.
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