





Publications

During 2008-09 120

Prior to 2008 126

During 2008-09

Peer reviewed papers

Ashe, S., More, S.J., O'Keeffe, J., White, P., McGrath, G., Aznar, I., 2009. Survival and dispersal of a defined cohort of Irish cattle. *Irish Veterinary Journal* 62, 44-49.

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Brangan, P., Bailey, D., Larkin, J., Myers, T., More, S.J., 2008. Management of the national programme to eradicate equine infectious anaemia from Ireland during 2006. *Equine Veterinary Journal* 40, 702-704.

Cashman, W., Buckley, J., Quigley T., Fanning, S., More, S., Egan, J., Berry, D., Grant, I., O'Farrell, K., 2008. Risk factors for introduction and within-herd transmission of *Mycobacterium avium* subspecies *paratuberculosis* (MAP) infection on 59 Irish dairy herds. *Irish Veterinary Journal* 61, 464-467.

**** Cleary, G.P., Corner, L.A.L., O'Keeffe, J., Marples, N.M., 2009. The diet of the badger *Meles meles* in the Republic of Ireland. *Mammalian Biology* 74, 438-447.

Clegg, T.A., More, S.J., Higgins, I.M., Good, M., Blake, M., Williams, D.H., 2008. Potential infection-control benefit for Ireland from pre-movement testing of cattle for tuberculosis. *Preventive Veterinary Medicine* 84, 94-111.

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Connolly, D.J., Dwyer, P.J., Fagan, J., Hayes, M., Ryan, E.G., Costello, E., Kilroy, A., More, S.J., 2008. Tuberculosis in alpaca (*Lama pacos*) in Ireland. 2. Results of an epidemiological investigation. *Irish Veterinary Journal* 61, 533-537.

* Corner, L.A., Costello, E., Lesellier, S., O'Meara, D., Gormley, E., 2008. Experimental tuberculosis in the European badger (*Meles meles*) after endobronchial inoculation with *Mycobacterium bovis*: II. Progression of infection. *Research in Veterinary Science* 85, 481-490.

* Corner, L.A., Costello, E., Lesellier, S., O'Meara, D., Gormley, E., 2008. Vaccination of European badgers (*Meles meles*) with BCG by the subcutaneous and mucosal routes induces protective immunity against endobronchial challenge with *Mycobacterium bovis*. *Tuberculosis* 88, 601-609.

* Corner, L.A.L., Clegg, T.A., More, S.J., O'Boyle, I., Costello, E., Sleeman, D.P., Griffin, J.M., 2008. The effect of varying levels of population control on the prevalence of tuberculosis in badgers in Ireland. *Research in Veterinary Science* 85, 238-249.

* Corner, L.A.L., Murphy, D., Costello, E., Gormley, E., 2009. Tuberculosis in European badgers (*Meles meles*) and the control of infection with Bacille Calmette-Guérin vaccination. *Journal of Wildlife Diseases* 45, 1042-1047.

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- * Meade, K.G., Gormley, E., O'Farrelly, C., Park, S.D., Costello, E., Keane, J., Zhao, Y., MacHugh, D.E., 2008. Antigen stimulation of peripheral blood mononuclear cells from *Mycobacterium bovis* infected cattle yields evidence for a novel gene expression program. *BMC Genomics* 9, 447.
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* *The TB Diagnostics and Immunology Research Centre and The Badger Vaccine Project*

** *The Central Veterinary Research Laboratory (CVRL)*

*** *The Department of Zoology, Ecology & Plant Science, University College Cork*

**** *The School of Natural Sciences, Trinity College Dublin*

Books/book chapters

Buncic, S., Collins, J.D., Smulders, F.J.M. and Colin, P., 2009. Biological food safety in relation to animal welfare. *In Food Safety Assurance and Veterinary Public Health. Volume 5: Welfare of Production Animals: Assessment and Management of Risks*, 485-532. F.J.M. Smulders, B. Algers (eds). Wageningen Academic Publishers, The Netherlands.

Scientific opinions

(J.D. Collins [UCD CVERA] and J.M. Griffin [DAFF] with other members of the Scientific Panel on Biological Hazards (BIOHAZ) and S.J. More [UCD CVERA] with other members of the Panel on Animal Health and Welfare (AHAW) of the European Food Safety Authority [EFSA])

Scientific Opinion of the Panel on Animal Health and Welfare (AHAW) on tuberculosis testing in deer. *The EFSA Journal*, 2008, 645, 1-34.

Scientific Opinion of the Panel on Biological Hazards (BIOHAZ) a quantitative microbiological risk assessment on *Salmonella* in meat: Source attribution for human salmonellosis from meat. *The EFSA Journal*, 2008, 625, 1-32.

Scientific Opinion of the Panel on Biological Hazards (BIOHAZ) on a request from the European Commission on consumption of beef tongue: human BSE risk associated with exposure to lymphoid tissue in bovine tongue in consideration of new research findings. *The EFSA Journal*, 2008, 700, 1-24.

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Prior to 2008

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