

Mr Peter Coetzee

Recent publications:

Coetzee, P., Van Vuuren, M., Venter, E. H. and Stokstad, M., (2014). A review of experimental infections with bluetongue virus in the mammalian host. *Virus Research* **182**, 21–34.

Ebersohn, K., Coetzee, P. and Venter, E. H., (2014). An improved method for determining virucidal efficacy of a chemical disinfectant using an electrical impedance assay. *Journal of Virological Methods* **199**, 25–28

Coetzee, P., Van Vuuren, M., Stokstad, M., Myrmel, M., Van Gennip, G.P., Van Rijn, P., Venter, E.H., (2014). A comparison of the replication kinetics and *in vitro* cytopathogenicity of parental and reverse genetics reassortant strains of BTV1, 6 and 8. Accepted for publication in *Veterinary Microbiology*, DOI: [10.1016/j.vetmic.2014.03.006](https://doi.org/10.1016/j.vetmic.2014.03.006) (article in press).

Coetzee, P., Van Vuuren, M., Stokstad, M., Myrmel, M. and Venter, E. H., 2012. Bluetongue virus genetic and phenotypic diversity: Towards identifying the molecular markers influencing virulence and transmission potential. *Veterinary Microbiology* **161**, 1-12.

Coetzee, P., Stokstad, M., Venter, E. H., Myrmel, M. and Van Vuuren, M., 2012. Bluetongue: a historical and epidemiological perspective with the focus on South Africa. *Virology Journal* **9**, 198-207.

Coetzee, P., Stokstad, M., Myrmel, M., Mutowembwa, P., Loken, T., Venter, E. H. and Van Vuuren, M., 2013. Transplacental infection in goats experimentally infected with a European strain of bluetongue virus serotype 8. *Veterinary Journal* **197** (2), 335-341.