

Peer Review Publications – Dr Chris Oura

1. **C.A.L.Oura**, E.Innes, G.Entrecan, J.Wastling, W.Hanton (1993). The inhibitory effect of ovine gamma interferon on intracellular replication of *Toxoplasma gondii*. *Parasite Immunology*, **Vol.15**. Page 535-538. **(Impact factor: 2.601)**
2. J.L.Dominguez-Alpizar, R.I.Rodriguez-Vivas, **C.A.L.Oura**, A.Cob-Galera (1995). Determinacion de la especificidad y sensibilidad de las tecnicas de ensayo inmunoenzimatico y de inmunofluorescencia indirecta para el diagnostico de *Babesia bovis*. *Rev Biomed*, **Vol. 6**. Page 17-23. **(Impact factor not available)**
3. H.Yang, **C.A.L.Oura**, P.A.Kirkham, R.M.Parkhouse. (1996). Preparation of monoclonal anti-porcine CD3 antibodies and preliminary characterisation of porcine T lymphocytes. *Immunology*. **Vol.88**. page 577-585. **(Impact factor: 3.321)**
4. **C.A.L.Oura**, P.P Powel, & R.M.E Parkhouse (1998). Detection of African swine fever virus in infected pig tissues by immunocytochemistry and *in situ* hybridisation. *Journal of Virological Methods*, **Vol.72**, 205-217. **(5 year impact factor: 2.258)**
5. **C.A.L.Oura**, P.P Powel, & R.M.E Parkhouse (1998). African swine fever: a disease characterised by apoptosis. *Journal of General Virology*, **Vol.79**, 1427-1438. **(Impact Factor: 3.363)**
6. **C.A.L.Oura**, P.P Powell, E. Anderson & R.M.E Parkhouse (1998). The pathogenesis of African swine fever in the resistant bushpig. *Journal of General Virology*, **Vol. 79**, 1439-1443. **(Impact Factor: 3.363)**
7. H. Takamatsu, M.S. Denyer, **C.A.L Oura**. A. Childerstone, J.K. Anderson, L. Pullen and R.M.E. Parkhouse (1999). African swine fever virus: a B cell-mitogenic virus in vivo and in vitro. *Journal of General Virology*. **Vol 80**, 1453-1461. **(Impact Factor: 3.363)**
8. J.K. Anderson, H. Takamatsu, **C.A.LOura**, S.M. Brookes, L. Pullen and R.M.E. Parkhouse (1999). Systematic characterisation of porcine ileal Peyer's patch. 1: Apoptosis sensitive immature B-cells are the predominant cell type. *Immunology*, **Vol 98**, 1-12. **(Impact factor: 3.321)**
9. **Oura.C.A.L.**, Tait.A. & Shiels.B.R. (2001). *Theileria annulata*: Identification, by differential mRNA display, of modulated host and parasite gene expression in cell lines that are competent or attenuated for differentiation to the merozoite. *Experimental Parasitology*, **Vol 98**, 10-19. **(Impact factor: 2.122)**
10. **Oura C.A.L.**, Tait.A., & Shiels B. (2001). Lymphotactin: a potential mediator of immunity against *Theileria annulata* infection of cattle. *Molecular and Biochemical Parasitology*, **Vol 116**, 89-93. **(5 year impact factor: 2.738)**
11. Swan.D.G., Stern.R., McKellar.S., Phillips.K., **Oura.C.A.L.**, Ilhan-Karagenc.T., Stadler.L., and Shiels.B.R. (2001). Characterisation of a cluster of genes encoding *Theileria annulata* AT hook DNA-binding proteins and evidence for localisation to the host cell nucleus. *Journal of Cell Science*, **114 (15)**, 2747-2754. **(5 year impact factor: 6.401)**
12. **Oura C.A.L.**, Kinnaird, J., Tait.A., & Shiels B. (2002). *Theileria annulata*: Identification of the 40S Ribosomal protein S17 that is differentially expressed between the schizont and piroplasm stages of the life cycle. *International Journal of Parasitology*. 2002 Jan;**32(1)**:73-80. **(5 year impact factor: 3.753)**
13. **Oura C.A.L.**, D.Odongo, G.Lubega, P.Spooner, A.Tait and R. Bishop (2003). A panel of microsatellite and minisatellite markers for the characterization of field isolates of *Theileria parva*. *International Journal of Parasitology* **33/14**, 1641-1653. **(5 year impact factor: 3.753)**
14. Tait A, **Oura C.A.L.** (2004) Reverse line blotting: a new technique for the sensitive detection of tick borne pathogens. *Arch Inst Pasteur Tunis*. 2004; 81(1-4):47-50. **(Impact factor not available)**
15. **Oura C.A.L.**, R.Bishop, G.Lubega and A.Tait (2004). Application of a Reverse line blot assay to the study of cattle haemoparasites in Uganda. *International Journal of Parasitology*, **34/5**, 603 – 613. **(5 year impact factor: 3.753)**
16. **Oura C.A.L.**, R.Bishop, G.Lubega and A.Tait (2004) The persistence of component *Theileria parva* stocks in cattle immunized with the 'Muguga cocktail' live vaccine against East coast fever in Uganda. *Parasitology*, **129**, 27-42. **(Impact factor - 2.961)**

17. **Oura C.A.L.**, Asiimwe, B., Weir, W., Lubega, G.W. and Tait, A. (2005) Population genetics and sub-structuring of *Theileria parva* in Uganda. *Molecular and Biochemical Parasitology* **149**, 229-239. **(5 year impact factor: 2.738)**
18. **Oura, C.A.L.**, Denyer, M.S., Takamatsu, H and Parkhouse, R.M.E. (2005) The *in vivo* depletion of CD8⁺ T-lymphocytes abrogates protective immunity to African swine fever virus. *Journal of General Virology*, **86**, 2445-2450. **(Impact Factor: 3.363)**
19. **Oura C.A.L.**, S Mckellar S., Swan D.G., Okan E., Shiels B.R. (2006). Infection of bovine cells by the protozoan parasite *Theileria annulata* modulates expression of the ISGylation system. *Cellular Microbiology*, Feb; **8 (2)**:276-88. **(Impact Factor: 5.458)**
20. Odongo D.O, **Oura C.A.L.**, Spooner P.R, Kiara H, Mburu D, Hanotte OH, Bishop R.P (2006) Linkage disequilibrium between alleles at highly polymorphic mini- and micro-satellite loci of *Theileria parva* isolated from cattle in three regions of Kenya. *International Journal of Parasitology*. Jul; **36(8)**:937-46. **(5 year impact factor: 3.753)**
21. Katzer F, Ngugi D, **Oura C.A.L.**, Bishop R, Taracher E, Walker A, Mckeever D (2006) Extensive genotypic diversity in a recombining population of the apicomplexan parasite *Theileria parva*. *Infection and Immunity*. 2006 Oct; **74(10)**:5456-64. **(5 year impact factor: 4.055)**
22. **Oura C.A.L.**, Bishop R, Asiimwe B.B, Spooner P, Lubega G.W, Tait A (2007) *Theileria parva* live vaccination: parasite transmission, persistence and heterologous challenge in the field. *Parasitology*, Mar **13**;1-9. **(Impact factor - 2.961)**
23. Shaw, A., Monaghan, P., Alpar, H. O., Anthony, S., Darpel, K. E., Batten, C. A., Carpenter, S., Jones, H., **Oura, C. A. L.**, King, D. P., Elliott, H., Mellor, P. S. & Mertens, P. P. C. (2007). Development and validation of a real-time RT-PCR assay to detect genome bluetongue virus segment 1. *Journal of Virological Methods*. Nov; **145(2)**:115-26. **(5 year impact factor: 2.258)**
24. K.E Darpel, C.A Batten, E. Veronesi, A.E Shaw, S. Anthony, K. Bachanek-Bankowska, L. Kgosana, A. bin-Tarif, S. Carpenter, U.U. Müller-Doblies, P.S. Mellor, P.P.C. Mertens, **C.A.L. Oura** (2007), A study of British sheep and cattle infected with bluetongue virus serotype 8 from the 2006 outbreak in northern Europe. *Veterinary Record*, Aug 25; **161(8)**:253-61. **(Impact factor: 1.482)**
25. Makoschey B, Beer M, Zientara S, Haubruge E, Rinaldi L, Dercksen D, Millemann Y, Van Rijn P, De Clercq K, **Oura C.A.L.**, Saegerman C, Domingo M, Sanchez-Vizcaino JM, Mehlhorn H, Tamba M, Thiry E. Bluetongue control--a new challenge for Europe. *Berl Munch Tierarztl Wochenschr.* (2008) Jul-Aug;121(7-8):306-13 **(Impact factor not available)**
26. Rebecca Rowlands, Vincent Michaud, Geoff Hutchings, **Chris Oura**, Emmanuel Albina, Linda K.Dixon (2008) The African Swine Fever Virus Isolate introduced to Georgia 2007 is closely related to isolates from genotype II circulating in Mozambique, Madagascar and Zambia. *Emerging Infectious Diseases*, **14(12)**:1870-4 **(Impact factor (2011): 6.169)**
27. Sushila Maan, Narender S. Maan, Natalie Ross-smith, Carrie A. Batten, Andrew E. Shaw, Simon. J. Anthony, Alan R. Samue¹, Karin E. Darpel, Eva Veronesi, **Chris A.L. Oura**, Karam P. Singh, Kyriaki Nomikou, Abraham C Potgieter, Houssam Attoui, Eugene van Rooij, Piet van Rijn, Kris De Clercq, Frank Vandebussche, Stéphan Zientara, Emmanuel Bréard, Corinne Sailleau, Martin Beer, Bernd Hoffman, Philip S. Mellor, Peter P.C. Mertens (2008). Sequence analysis of bluetongue virus serotype 8 from the Netherlands 2006 and comparison to other European strains.: *Virology*. **377**, 308–318 **(5-Year Impact factor: 3.249)**
28. Batten, C.A., Bachanek-Bankowska, K., Bin-Tarif, A., Kgosana, L., Swain, A.J., Corteyn, M, Darpel, K., Mellor, P.S, Elliott, H.G. and **Oura, C.A.L** (2008) Bluetongue virus: European Community inter-laboratory comparison tests to evaluate ELISA and RT-PCR detection methods. *Veterinary Microbiology*, **129** (1-2): 80-88. **(5 year impact factor: 3.252)**
29. F.D. Menzies, S.J. McCullough, I.M. McKeown, J.L. Foster, S. Jess, C. Batten, A.K. Murchie, J. Gloster, J.G. Fallows, W. Pelgrim, P.S. Mellor, **C.A.L. Oura** (2008). Evidence for both transplacental and contact transmission of bluetongue virus in cattle. *Veterinary Record*, **163**, 203-209. **(Impact factor: 1.482)**
30. Batten, C.A, Swain, A.J., Bachanek-Bankowska, K., Bin-Tarif, A., **Oura, C.A.L** (2009). Bluetongue virus: European Community inter-laboratory comparison tests to evaluate ELISA and RT-PCR detection methods 2007. *Veterinary Microbiology*, **135**, 380-383 **(5 year impact factor: 3.252)**

31. Giuseppe Di Giulio, Godelieve Lynen, Subhash Morzaria, **Chris Oura** and Richard Bishop (2009) Live immunization against East Coast fever – current status. *Trends in Parasitology*, **25 (2)**, 85-92. **(Impact factor (2011): 5.144)**
32. Bernd Hoffmann, Martin Beer, Scott M. Reid, Peter Mertens, **Chris A.L. Oura**, Piet A. van Rijn, Marek J. Slomka, Jill Banks, Ian H. Brown, Dennis J. Alexander, Donald P. King (2009) A review of RT-PCR technologies used in veterinary virology and disease control: Sensitive and specific diagnosis of five livestock diseases notifiable to the World Organisation for Animal Health. *Veterinary Microbiology*, Oct 20;139(1-2):1-23 **(5 year impact factor: 3.252)**
33. **Chris Oura**, James Wood, Anna Sanders, Abid Bin-Tarif, Mark Henstock, Lorraine Edwards, Toby Floyd, Hugh Simmons, Carrie Batten (2009) Seroconversion, Neutralising Antibodies and Protection in Bluetongue Serotype 8 Vaccinated Sheep. *Vaccine*. 27, 7326–7330. **(5 year impact factor: 3.700)**
34. Karin E. Darpel, Carrie A. Batten, Eva Veronesi, Susanna Williamson, Peter Anderson, Mike Dennison, Stuart Clifford, Ciaran Smith, Lucy Philips, Cornelia Bidewell, Katarzyna Bachanek-Bankowska, Anna Sanders, Abid Bin-Tarif, Anthony J. Wilson, Simon Gubbins, Peter P.C. Mertens, **Chris A. Oura**, and Philip S. Mellor (2009) Transplacental Transmission of Bluetongue Virus 8 in Cattle, UK. *Emerging Infectious Diseases*, Dec;15 (12):2025-8. 6.169 **(Impact factor (2011): 6.169)**
35. De Clercq K, Mertens PPC, De Leeuw, **Oura C.A.L**, Houdart P, Potgieter C, Maan S, Hooyberghs J, Batten C, Vandemeulebroucke E, Wright I, Maan N, Riocrew F, Sanders A, Vanderstede Y, Nomikou K, Raymaekers M, Bin-Tarif A, Henstock M, Bréard E, Dubois E, Zientara S (2009) Emergence of bluetongue serotypes in Europe, Part 2: the occurrence of a BTV-11 strain in Belgium. *Transboundary and Emerging Diseases*, *Transbound Emerg Dis*. 2009 Dec;56 (9-10):355-61. **(5 year impact factor: 1.809)**
36. Makoschey B, Maclachlan J, v Wuijckhuise L, Kirschvink N, dal Pozzo F, Petit H, Kaandorp-Huber C, v Rijn P, Sellal E, **Oura C**, Boinas F, Cavirani S, de Clercq K, Lucientes J, Meijjes CP, Zientara S, Meyer G, Thiry E. (2009). Bluetongue control in Europe--new challenges and achievements. *Berl Munch Tierarztl Wochenschr* **122(7-8)**: 314-24. **(Impact factor not available)**
37. Brenner, J., Elad, D., Bombarov, V., Gorohov, A., Guini-Rubinstein, M., Rotenberg, D., Freidgut, O., Yadin, H., **Oura, C.**, Mertens, P., Mann, S., Batten, C., Tittarelli, M., Santini, F.G., Savini, G. (2009). Orbiviral diseases of ruminants in Israel – 2006 to 2009. *Israel Journal of Veterinary Medicine*. 64 (3):90. **(Impact factor not available)**
38. Batten CA, Van Rijn PA and **Oura C.A.L** (2010). Detection of the European “field” strain of bluetongue virus serotype 6 by real-time RT-PCR. *Veterinary Microbiology*. **141(1-2)**: p. 186-8. **(5 year impact factor: 3.252)**
39. **Chris Oura**, James Wood, Toby Floyd, Anna Sanders, Abid Bin-Tarif, Mark Henstock, Lorraine Edwards, Hugh Simmons, Carrie Batten (2010) Colostral antibody protection and interference with immunity in lambs born from sheep vaccinated with an inactivated Bluetongue serotype-8, *Vaccine* 28 (2010) 2749–2753. **(5 year impact factor: 3.700)**
40. Maan S, Maan NS, van Rijn PA, van Gennip RG, Sanders A, Wright IM, Batten C, Hoffmann B, Eschbaumer M, **Oura C.A.L**, Potgieter AC, Nomikou K, Mertens PP (2010). Full genome characterisation of bluetongue virus serotype 6 from the Netherlands 2008 and comparison to other field and vaccine strains. *PLoS One*. 2010 Apr 23;5 (4):e10323. **(Impact Factor (2010): 4.351)**
41. Heather E. James, K. Ebert, R. McGonigle, Scott M. Reid, Neil Boonham, Jennifer A. Tomlinson, Geoffrey H. Hutchings, Mick Denyer, **Chris A. L. Oura**, Juliet P. Dukes and Donald P. King (2010). Detection of African swine fever virus by loop-mediated isothermal amplification (LAMP). *Journal of Virological Methods*. 2010 Mar;164(1-2):68-74 **(5 year impact factor: 2.258)**
42. Jacob Brenner, **Chris Oura**, Itai Asis, Sushila Maan, Dani Elad, Narendra Maan, Orly Friedgut, Kyriaki Nomikou, Ditz Rotenberg, Valizar Bumbarov, Peter Mertens, Hagai Yadin and Carrie Batten (2010). Multiple serotypes of bluetongue virus infecting sheep and cattle in Israel. *Emerging infectious diseases*, Dec16 (12):2003-4 **(Impact factor (2011): 6.169)**
43. Ashley C Banyard, Satya Parida, Carrie Batten, **Chris Oura**, and Genevieve Libeau (2010) Global distribution of Peste des Petits ruminants virus and prospects for improved diagnosis and control, *Journal of General Virology*. Dec; 91(Pt 12):2885-97 **(Impact factor (2011): 3.363)**

44. **C.A.L. Oura**, M. EL Harrak (2010) Midge transmitted Bluetongue in domestic dogs. *Epidemiology and Infection*. Nov 3:1-5. **(5 year impact factor: 2.843)**
45. E.S.M. Tuppurainen, W. H. Stoltz, M. Troskie, D.B. Wallace, **C.A.L. Oura**, P.S. Mellor, J.A.W. Coetzer and E.H. Venter (2010). A potential role for ixodid (hard) tick vectors in the transmission of lumpy skin disease virus in cattle. *Transboundary and Emerging Diseases*. Nov 30. doi: 10.1111/j.1865-1682.2010.01184. **(5 year impact factor: 1.809)**
46. Bartram D Heasman, L, Batten C A, **Oura, C.A.L** Plana-Duran, J, Yuen HM, Wylie A.D.M (2011). Neutralising antibody responses in cattle and sheep following booster vaccination with two commercial inactivated bluetongue virus serotype 8 vaccines. *The Veterinary Journal*, May; 188 (2):193-6. **(5 year impact factor: 2.372)**
47. Batten, C.A., Harif, B., Henstock, M.R, Ghizlane, S., Edwards, L., Loutfi, C., **Oura, C.A.L.** and. El Harrak, M. (2011). Experimental infection of Camels with Bluetongue virus. *Research in Veterinary Science*. 2011 Jun; 90 (3):533-535. **(5 year impact factor: 1.760)**
48. **C.A.L.Oura**, A. Tait, B. Asimwe G.W. Lubega and W. Weir (2011) Theileria parva genetic diversity and haemoparasite prevalence in cattle and wildlife in and around Lake Mburo National Park in Uganda" *Parasitology Research*. Volume 108, Issue 6, Page 1365-74. **(Impact factor (2011): 2.149)**
49. Carrie A. Batten, Ashley C Banyard, Donald P. King, Mark R. Henstock, Lorraine Edwards, Anna Sanders, Hubert Buczkowski, **Chris A. L. Oura** and Tom Barrett (2011). A real-time PCR assay for the specific detection of Peste des Petits Ruminants Virus. *Journal of Virological Methods*. J Virol Methods. Feb;171(2):401-4. **(5 year impact factor: 2.258)**
50. **C. A. L. Oura**, A. Tait, B. Asimwe G.W. Lubega and W. Weir (2011) Haemoparasite prevalence and Theileria parva strain diversity in Cape buffalo (Syncerus caffer) in Uganda. *Veterinary Parasitology*, 2011 Feb 10; 175 (3-4):212-9. **(5 year impact factor: 2.642)**
51. Sushila Maan, Narender S. Maan, Carrie Batten Manjunatha Belaganahalli, Attia Mohamed Samy, Ammar Abdel reda, Sana Ahmed Al-Rashid, Maha El Batel, Kyriaki Nomikou, **Chris A. L. Oura**, Peter P.C. Mertens (2011) Identification of a novel bluetongue virus serotype (BTV-26) from Kuwait. *Emerg Infect Dis*. May; 17 (5):886-9. **(Impact factor (2011): 6.169)**
52. Webb C R, Floyd T, Brien S, **Oura, C A L** and Wood, JLN (2011) Bluetongue serotype 8 (BTV-8) vaccine coverage in northern and south-eastern England in 2008. *Veterinary Record*. Apr 23;168 (16):428. **(Impact factor: 1.482)**
53. Michael D Baron*, Satya Parida and **Chris A L Oura** (2011) Peste des petits ruminants: A suitable case for eradication? *Veterinary Record, Vet Rec*. 2011 Jul 2;169(1):16-21. **(Impact factor: 1.482)**
54. Brenner, J., Batten, C., Yadin, H., Rotenberg, D., Bumbarov, V., Friedgut, O., Rotenberg, D., Golender, N., **Oura, C A L**. (2011) Multiple serotypes of Bluetongue virus in Israel: Unique features of the disease in dairy cattle. *Veterinary Record, Vet Rec*. 2011 Oct 8; 169(15):389. **(Impact factor: 1.482)**
55. Katherine King, Dave Chapman, Jordi Marquès i Argilagué, Emma Fishbourne, Evelyne Hutet, Roland Cariolet, Geoff Hutchings, **Chris A.L. Oura**, Christopher L. Netherton, Katy Moffat, Geraldine Taylor, Marie-Frederique Le Potier, Linda K. Dixon, Haru-H. Takamatsu. (2011). Protection of European domestic pigs from virulent African isolates of African swine fever virus by experimental immunisation. *Vaccine*, 20; 29(28):4593-600. **(5 year impact factor: 3.700)**
56. C.A Batten, L. Edwards, A. Bin-Tarif, M.R. Henstock and **C.A.L. Oura** (2011). Infection kinetics of Epizootic Haemorrhagic Disease virus serotype 6 in Holstein-Friesian cattle *Veterinary Microbiology*, Dec 29; 154(1-2):23-8. **(5 year impact factor: 3.252)**
57. **C.A.L Oura** (2011) Bluetongue: new insights and lessons learnt. *Veterinary Record* (2011); **168**: 375-376 **(Impact factor: 1.482)**
58. **Oura C. A. L**, Edwards L, Batten CA (2012) Evaluation of the humoral immune response in adult dairy cattle three years after vaccination with a bluetongue serotype 8 inactivated vaccine. *Vaccine*, Jan 5;30 (2):112-5. **(5 year impact factor: 3.700)**

59. **C A L Oura**, Philip Ivens, Katarzyna Bachanek-Bankowska, Abid Bin-Tarif, Demba B Jallow, Corinne Sailleau, Sushila Maan, Peter Mertens, Carrie Batten. (2012) African Horse Sickness in the Gambia: Circulation of a live attenuated vaccine-derived strain. *Epidemiology and Infection*, 140, issue 11, pp. 1982-1986. **(5 year impact factor: 2.843)**
60. Samuel Stubbs, **Chris A.L. Oura**, Mark Henstock, Timothy R. Bowden, Donald P. King and Eeva S.M. Tuppurainen (2012) Validation of a high-throughput real-time polymerase chain reaction assay for the detection of capripoxviral DNA. *Journal of Virological Methods*. 179 (2), 419-422. **(5 year impact factor: 2.258)**
61. Eeva Tuppurainen and **Chris A.L. Oura** (2012) Lumpy skin disease: an emerging threat to Europe, the Middle East and Asia. *Transboundary and Emerging Diseases.*, 2012 Feb;59(1):40-8 **(5 year impact factor: 1.809)**
62. M. De Nardi, S.M. Lamin Saleh, C. Batten, **C.A L Oura**, A. Di Nardo and D. Rossi (2012) First evidence of Peste des Petits Ruminants (PPR) virus circulation in Algeria (Sahrawi territories): virus lineage identification and organization of contingency plan. *Transboundary and Emerging Diseases.*, Jun;59 (3):214-22. **(5 year impact factor: 1.809)**
63. Batten CA, Henstock MR, Bin-Tarif A, Steedman HM, Waddington S, Edwards L, **Oura C.A.L** (2012). Bluetongue virus serotype 26: Infection kinetics and pathogenesis in Dorset Poll sheep. *Vet Microbiol*. 25;157 (1-2):119-24 **(5 year impact factor: 3.252)**
64. Valizar Bumbarov, Jacob Brenner, Carrie Batten, Beni Sharir, Ana Gorohov, Natalia Golender, Shainin, T., Kanigswald, G., Asis, I., **Chris A L Oura** (2012). The presence and possible effects of bluetongue virus in goat herds in Israel. *Israel Journal of Veterinary Medicine*. Volume: 67, Issue: 4, Pages: 237-243 **(Impact factor not available)**
65. Tuppurainen E.S, Lubinga J.C, Stoltz W.H, Troskie M, Carpenter S.T, Coetzer J.A, Venter E.H, **Oura C.A.L** (2012) Mechanical transmission of lumpy skin disease virus by *Rhipicephalus appendiculatus* male ticks" *Epidemiology and Infection*, 141, 2, 425-430. **(5 year impact factor: 2.843)**
66. Eschbaumer M, Wernike K, Batten CA, Savini G, Edwards L, Di Gennaro A, Teodori L, **Oura C.A.L**, Beer M, Hoffmann B. (2012) Epizootic hemorrhagic disease virus serotype 7 in European cattle and sheep: Diagnostic considerations and effect of previous BTV exposure. *Veterinary Microbiology*, Volume: 159 Issue: 3-4 Pages: 298-306 **(5 year impact factor: 3.252)**
67. **C.A.L. Oura**, C.A. Batten, P.A.S. Ivens, M. Balcha, A. Alhassan, D. Gizaw, M. Elharrak D. B. Jallow, M. Sahle, N. Maan, P.C. Mertens. S. Maan (2012). Equine encephalosis virus: Evidence for circulation beyond southern Africa. *Epidemiology and Infection*, Volume: 140, Issue: 11, Pages: 1982-1986 **(5 year impact factor: 2.843)**
68. Muwonge A, Munang'andu HM, Kankya C, Biffa D, **Oura C.A.L**, Skjerve E, Oloya J. (2012) African swine fever among slaughter pigs in Mubende district, Uganda, *Trop Anim Health Prod*. Volume: 44, Issue: 7 Pages: 1593-1598 **(Impact factor (2011): 1.115)**
69. Hammouchi M, Loutfi C, Sebbar G, Touil N, Chaffai N, Batten C, Harif B, **Oura C.A.L**, El Harrak M. (2012) Experimental infection of Alpine goats with a Moroccan strain of Peste des Petits Ruminants virus (PPRV). *Vet Microbiology*, Volume: 160, Issue: 1-2, Pages: 240-244 **(5 year impact factor: 3.252)**
70. El Harrak M, Touil N, Loutfi C, Hammouchi M, Parida S, Sebbar G, Chaffai N, Harif B, Messoudi N, Batten C, **Oura C.A.L**. (2012) A reliable and reproducible experimental challenge model for Peste-des-petits-ruminants.. *J Clin Microbiol*. 2012 Nov;50(11):3738-40 **(5 year impact factor: 4.399)**
71. Batten CA, Henstock MR, Steedman HM, Waddington S, Edwards L, **Oura C.A.L**. (2013) Bluetongue virus serotype 26: Infection kinetics, pathogenesis and possible contact transmission in goats. *Vet Microbiol*. 2013 Feb 22; 162(1):62-7. **(5 year impact factor: 3.252)**
72. **Oura C.A.L**, Edwards L. Batten C. (2013) Virological diagnosis of African swine fever – comparative study of available tests. *Virus Research*, issue: 1 (Special Issue: SI), Pages: 150-158 **(5 year impact factor: 2.951)**
73. Haru-Hisa Takamatsu, Michael S. Denyer, Anna Lacasta, Catrina M.A. Stirling, Jordi M. Argilagué, Christopher L. Netherton, **Chris A.L. Oura**, Carlos Martins and Fernando Rodríguez (2013) Cellular

immunity in ASFV responses. *Virus Res.* Volume: 173 Issue: 1 (Special Issue: SI) Pages: 110-121 **(5 year impact factor: 2.951)**.

74. P. G. Toye, C.A Batten, H. Kiara, M.R. Henstock, L. Edwards, S. Thumbi, E.J. Poole, I.G. Handel, B.M.deC. Bronsvort, O. Hanotte, J.A.W. Coetzer, M.E.J. Woolhouse and **C.A.L. Oura** (2013). Bluetongue and Epizootic Haemorrhagic Disease virus in local breeds of cattle in Kenya. *Research in Veterinary Science*, 94, 769-773 **(5 year impact factor: 1.760)**.
75. B. B. Asimwe, W. Weir, A. Tait, G. W. Lubega, **C. A. L. Oura** (2013). Haemoparasite infection kinetics and the population structure of *Theileria parva* on a single farm in Uganda. *Veterinary Parasitology*, Volume: 193, Issue: 1-3, Pages: 8-14 **(5 year impact factor: 2.642)**
76. Eeva S.M. Tuppurainen, Jimmy C. Lubinga, Wilhelm H. Stoltz, Milana Troskie, Simon T. Carpenter, Jacobus A.W. Coetzer, Estelle H. Venter and **Chris A.L. Oura** (2013). Evidence of vertical transmission of lumpy skin disease virus in *Rhipicephalus decoloratus* ticks. *Ticks and Tick-borne Diseases*, 2013 Jun; 4(4):329-33. **(5 year impact factor: 2.370)**
77. E.N. Mulabbi, C. Ayebazibwe, S. Majalija C.A. Batten and **C.A.L. Oura** (2013). Title: Circulation of bluetongue virus in goats in the Karamoja region of Uganda, *Journal of the South African Veterinary Association*, Vol 84, No 1 E 1-3, doi: 10.4102/jsava.v84i1.922. **(Global Impact Factor: 1.13)**
- 79 **Oura C.A.L** (2013) African swine fever virus: on the move and dangerous. *Veterinary Record* (2013) Sep 14;173(10):243-5. doi: 10.1136/vr.f5327. **(Impact factor: 1.482)**
78. Lee Murray, Lorraine Edwards, Eeva S.M. Tuppurainen, **Chris A. L. Oura**, Valerie Mioulet and Donald P. King (2013). Detection of capripoxvirus DNA using a novel Loop-Mediated Isothermal Amplification assay. Accepted and in press, *BMC Veterinary Research*. 9:90 doi:10.1186/1746-6148-9-90 **(Impact Factor 2.00)**
- 80 Abrams CC, Goatley L, Fishbourne E, Chapman D, Cooke L, **Oura C.A.L**, Netherton CL, Takamatsu HH, Dixon LK (2013). Deletion of virulence associated genes from attenuated African swine fever virus isolate OUR T88/3 decreases its ability to protect against challenge with virulent virus. *Virology*. Aug 15; 443 (1):99 -105. **(5 year impact factor: 3.164)**
- 81 C.A Batten, L Edwards, **C.A.L Oura** (2013). Evaluation of the humoral immune response in adult dairy cattle and adult sheep four years and 2.5 years post vaccination respectively with a bluetongue serotype 8 inactivated vaccine. *Vaccine* 31 (2013) 3783– 3785 **(5 year impact factor: 3.700)**
- 82 Tiziana Lembo, **C.A.L Oura**, Satya Parida, Richard Hoare, Lorraine Edwards, Robert Fyumagwa, Fredrick Kivaria, Chobi Chubwa, Richard Kock, and Sarah Cleaveland / Carrie Batten (2013) Peste des Petits Ruminants infection patterns in cattle and wildlife in northern Tanzania. *Emerging Infectious diseases*. 19 (12), 237-240 **(Impact factor (2011): 6.169)**
- 83 **C.A.L Oura**, G. Sebbar, C. Loutfi, O. Fassi-Fehri, N. Touil, M. El Harrak (2014). No evidence for replication of a field strain of bluetongue virus serotype 1 in the blood of domestic dogs. *Research in Veterinary Science*, *Research in Veterinary Science* 96 (2014) 217–219 **(5 year impact factor: 1.760)**.
- 84 C.A Batten, K. Darpel, M.R. Henstock, P.Fay, E. Veronesi, S. Gubbins, S. Waddington, L. Edwards and **C.A.L. Oura** (2014) Evidence for transmission of bluetongue virus serotype 26 through direct contact. *PLoS One*. 2014 May 5; 9(5):e96049. doi: 10.1371/journal.pone.0096049
- 85 Samira Daouam, Fatima zahra Fakri, Amal El Arkam, B Moulay Mustapha Ennaji, Khalid Omari Tadlaoui, **C.A.L Oura** and Mehdi Elharrak (2014). Heat stability of the Rift Valley Fever Clone 13 live vaccines. *Trials in Vaccinology* 3, 61-64.
- 86 **Oura C.A.L.** (2014) A One Health approach to the control of zoonotic vector-borne pathogens. *Veterinary Record*, 2014 Apr 19; 174 (16):398-402. doi: 10.1136/vr.g2539. **(Impact factor: 1.482)**
- 87 N. Aklilu, C. Batten, E. Gelaye, S. Jenberie, G. Ayelet, A. Wilson, A. Belay, Y. Asfaw, **C.A.L Oura**, S. Maan, K. Bachanek-Bankowska, P. P. C. Mertens. (2014) African Horse Sickness Outbreaks Caused by Multiple Virus Types in Ethiopia. *Transbound Emerg Dis*. Apr;61(2):185-92 **(5 year impact factor: 1.809)**
- 88 Tuppurainen E, **Oura C.A.L.** Lumpy skin disease: an African cattle disease getting closer to the EU. *Veterinary Record*, 2014 Sep 27; 175 (12):300-1. doi: 10.1136/vr.g5808 **(Impact factor: 1.482)**

- 89 Batten C, Frost L, **Oura C.** (2014) Real-time reverse transcriptase PCR for the detection Of bluetongue virus. *Methods Mol. Biol.* Dec 2014;1247:125-3
- 90 Gari G, Abie G, Gizaw D, Wubete A, Kidane M, Asgedom H, Bayissa B, Ayelet G, **Oura CA**, Roger F, Tuppurainen ES (2015): Evaluation of the safety and efficacy of three Capripoxvirus vaccine strains against Lumpy skin disease virus Vaccine. 2015 Jun 22; 33(28):3256-61. **(5 year impact factor: 3.700)**
- 91 S. Daouam, F. Ghzal, A. El Arkam, Y. Naouli, I. M. Jazouli, M. M. Ennaji, K. Omari Tadlaoui, **C.A L Oura**, M. Elharrak (2015). Evaluation of the Safety and Efficacy of a Live Attenuated Thermostable Rift Valley Fever Vaccine in Sheep, Goats and Cattle *Journal of Vaccines and Vaccination* (<http://www.omicsonline.org/open-access/evaluation-of-the-safety-and-efficacy-of-a-live-attenuated-thermostable-riftvalley-fever-vaccine-in-sheep-goats-and-cattle-2157-7560-1000295.pdf>)
- 92 Karin E. Darpel, James Barber, Andrew Hope, Anthony J. Wilson, Simon Gubbins, Mark Henstock, Lorraine Frost, Carrie Batten, Eva Veronesi, Katy Moffat, Simon Carpenter, **Chris Oura**, Philip S. Mellor, Peter P.C. Mertens (2016). Using shared needles for subcutaneous inoculation can transmit bluetongue virus mechanically between ruminant hosts, *Scientific Reports* | 6:20627 | DOI: 10.1038/srep20627. **(2014 Impact Factor: 5.578)**
- 93 Daouam, S., Ghzal, F., Naouli, Y., Tadlaoui, K., Ennaji, M., **Oura, C.**, EL Harrak, M. (2016) Safety and Immunogenicity of a live attenuated Rift valley Fever vaccine (CL13-T) in camels. *BMC Veterinary Research*, BMC series – open, 2016, 12:154, DOI: 10.1186/s12917-016-0775-8 **(2016 Impact factor: 1.643)**
- 94 Golender, N., Panshin, A., Brenner, J., Rotenberg, D., **Oura, C.**, Khinich, E., Bumbarov, V. (2016) Bluetongue virus serotype 24 (BTV-24) in Israel: phylogenetic characterization and clinical manifestation of the disease *Veterinaria Italiana*, 52 (3-4), 333-341. DOI: 10.12834/VetIt.643.3163.3 **(2014 Impact factor: 0.627)**