Emergence of a new rhabdovirus associated with mass mortalities in eelpout (Zoarces viviparous) in the Baltic Sea

Publication: Research - peer-review › Journal article – Annual report year: 2017

Sublethal concentrations of ichthyotoxic alga Prymnesium parvum affect rainbow trout susceptibility to viral haemorrhagic septicaemia virus
Publication: Research - peer-review › Journal article – Annual report year: 2016

Characterization of eelpout rhabdovirus (ERV) on cell culture
Publication: Research - peer-review › Conference abstract in proceedings – Annual report year: 2015

Characterizing novel endogenous retroviruses from genetic variation inferred from short sequence reads
Publication: Research - peer-review › Journal article – Annual report year: 2015

Complete genome sequence of eelpout rhabdovirus (ERV) identified by deep sequencing of viral RNA
Publication: Research - peer-review › Conference abstract in proceedings – Annual report year: 2015

Mass mortalities in baltic sea eelpout (zoarces viviparous) caused by a new rhabdovirus
Publication: Research - peer-review › Conference abstract in proceedings – Annual report year: 2015

Sygdom og sundhed
Landbrugsforlaget, Ch. 5, p. 56-94 39 p.
Publication: Research - peer-review › Book chapter – Annual report year: 2016

Fish surgery – A dirty business? Comments to a letter submitted by D. Mulcahy and C.A. Harms
Jepsen, N., Boutrup, T. S., Midwood, J. D. & Koed, A. 2014 In : Fisheries Research. 156, 16, p 6-8
Publication: Research - peer-review › Comment/debate – Annual report year: 2014

Atlantic herring shows high mortality rate in bath challenge with viral haemorrhagic septicaemia virus (VHSV)
Publication: Research - peer-review › Conference abstract for conference – Annual report year: 2013
Development and validation of a novel Taqman-based real-time RT-PCR assay suitable for demonstrating freedom from viral haemorrhagic septicaemia virus
Jonstrup, S. P., Kahns, S., Skall, H. F., Boutrup, T. S. & Olesen, N. J. 2013 In : Journal of Fish Diseases. 36, 1, p. 9-23
Publication: Research - peer-review › Journal article – Annual report year: 2013

Does the level of asepsis impact the success of surgically implanting tags in Atlantic salmon?
Jepsen, N., Boutrup, T. S., Midwood, J. D. & Koed, A. 2013 In : Fisheries Research. 147, p. 344-348
Publication: Research - peer-review › Journal article – Annual report year: 2013

European herring shows high mortality rate in bath challenge with viral haemorrhagic septicaemia virus (VHSV)
Publication: Research - peer-review › Conference abstract in proceedings – Annual report year: 2013

Risiko for Epizootisk Ulcerativt Syndrom hos danske fisk: Nyt fra Veterinærinstituttet
Publication: Research - peer-review › Journal article – Annual report year: 2013

Update on Eus Diagnostics, Infection Trials and Online Slide Collection
Publication: Research - peer-review › Conference abstract in proceedings – Annual report year: 2012

A global taqman based real time RT-PCR assay suitable for surveillance and diagnosis of viral haemorrhagic septicaemia virus
Jonstrup, S. P., Kahns, S., Skall, H. F., Boutrup, T. S. & Olesen, N. J. 2011
Publication: Research - peer-review › Conference abstract for conference – Annual report year: 2011

Primary infection protects pigs against re-infection with Lawsonia intracellularis in experimental challenge studies
Publication: Research - peer-review › Journal article – Annual report year: 2010

Validation of a Taqman based real time RT-PCR assay suitable for surveillance and diagnosis of Viral Haemorrhagic Septicaemia Virus worldwide
Jonstrup, S. P., Kahns, S., Skall, H. F., Boutrup, T. S. & Olesen, N. J. 2011
Publication: Research - peer-review › Poster – Annual report year: 2011

Application of a pig ligated intestinal loop model for early Lawsonia intracellularis infection
Publication: Research - peer-review › Journal article – Annual report year: 2010

Early pathogenesis in porcine proliferative enteropathy caused by Lawsonia intracellularis
Publication: Research - peer-review › Journal article – Annual report year: 2010

Protection against Lawsonia intracellularis re-infection did not correlate with humoral or cell-mediated immune response
Publication: Research - peer-review › Poster – Annual report year: 2007

Projects:

Akvakulturuddannelse
Boutrup, T. S.
01/05/2012 → 10/06/2014
Forbedret Opdrætsteknologi til Optimering af Produktion, vandkvalitet og sygdomsforebyggelse i modeledambrug
Boutrup, T. S. & Skov, P. V.
01/10/2011 → 01/10/2013
Project

The Network of Animal Disease Infectiology Research Facility
Boutrup, T. S.
01/05/2009 → 31/12/2013
Project

Activities:

16th International Conference on Diseases of Fish and Shellfish
Boutrup, T. S. (Participant)
2 Sep 2013
Activity: Attending an event › Participating in or organising a conference

17th Annual Workshop of the National Reference Laboratories for Fish Diseases
Boutrup, T. S. (Speaker)
29 May 2013 → 30 May 2013
Activity: Talks and presentations › Conference presentations