Jana Schulz - DTU Orbit (16/05/2019)
Schulz, Jana
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National Veterinary Institute - PhD Student
Epidemiology

Research outputs:

Effects of control measures on the spread of LA-MRSA among Danish pig herds between 2006 and 2015 – a simulation study
Schulz, J., Boklund, A., Toft, N. & Halasa, T., 1 Dec 2019, In : Scientific Reports. 9, 1, 9 p., 691.
Research output: Contribution to journal › Journal article – Annual report year: 2019 › Research › peer-review

Detection of Francisella tularensis in three vole species in Central Europe
Research output: Contribution to journal › Journal article – Annual report year: 2019 › Research › peer-review

Simulation modelling of LA-MRSA dispersal and control between swine herds

Drivers and Dynamics of Methicillin-Resistant Livestock-Associated Staphylococcus aureus CC398 in Pigs and Humans in Denmark
Research output: Contribution to journal › Journal article – Annual report year: 2018 › Research › peer-review

Drivers for Livestock-Associated Methicillin-Resistant Staphylococcus aureus Spread Among Danish Pig Herds - A Simulation Study
Research output: Contribution to journal › Journal article – Annual report year: 2018 › Research › peer-review

Harmonizing methods for wildlife abundance estimation and pathogen detection in Europe-a questionnaire survey on three selected host-pathogen combinations
Research output: Contribution to journal › Journal article – Annual report year: 2017 › Research › peer-review

Network analysis of pig movements: Loyalty patterns and contact chains of different holding types in Denmark
Research output: Contribution to journal › Journal article – Annual report year: 2017 › Research › peer-review

A Simulation Model to Determine Sensitivity and Timeliness of Surveillance Strategies
Research output: Contribution to journal › Journal article – Annual report year: 2016 › Research › peer-review

The challenge of detecting classical swine fever virus circulation in wild boar (Sus scrofa): Simulation of sampling options
Research output: Contribution to journal › Journal article – Annual report year: 2016 › Research › peer-review

Towards control of LA-MRSA - Simulation modeling of LA-MRSA spread between pig farms
Research output: Contribution to conference › Poster – Annual report year: 2016 › Research › peer-review
Projects:

*Simulation modeling of LA-MRSA dispersal and control between swine herds*
Schulz, J., Hisham Beshara Halasa, T., Boklund, A., Toft, N., Jensen, V. F., Baekbo, P. & Selhorst, T.
Offentlig finansiering
01/05/2015 → 21/02/2019
Project: PhD

Activities:

*SVEPM*
Jana Schulz (Participant)
16 Mar 2016 → 18 Mar 2016
Activity: Attending an event › Participating in or organising a conference