



Publications of the FLI 2017

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Publications in peer-reviewed journals

Abdelwhab, E.M., J. Veits, and T.C. Mettenleiter. 2017. Biological fitness and natural selection of amantadine resistant variants of avian influenza H5N1 viruses. *Virus Res* **228**:109-113.

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Habilitation treatises, Doctoral, PhD, Diploma, Master and Bachelor theses

Habilitations

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Doctoral theses

Balzer, Kathrin (ITT): Tierschutzgerechte Betäubung und Tötung von nicht-überlebensfähigen Ferkeln mit einem Stickstoff-angereicherten Schaum im Erzeugerbetrieb (Tierärztliche Hochschule Hannover)

Bonkowski, Katharina (IMP): Analyse der Infektion boviner Epithelzellen mit *Coxiella burnetii* im *in vitro*-Modell (Friedrich-Schiller-Universität Jena)

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Fischer, Stefan (INNT): Epidemiologie von *Leptospira* spp., *Rickettsia* spp. und *Puumalavirus* in wildlebenden Kleinsäugerpopulationen in Deutschland (Ernst-Moritz-Arndt-Universität Greifswald)

Hanke, Dennis (IVD): Molekular-epidemiologische Untersuchung veterinärmedizinisch relevanter RNA-Viren mittels Next-Generation Sequencing (Ernst-Moritz-Arndt-Universität Greifswald)

Hellberg, Teresa (IMVZ): Molekulare Analyse des Kernfreisetzungskomplexes des Pseudorabies Virus (Ernst-Moritz-Arndt-Universität Greifswald)

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Lohr, Markus (IMP): Evaluierung der Pathogenität von *Parachlamydia acanthamoebae* durch eine experimentell induzierte, respiratorische Infektion im bovinen Wirt (FU Berlin)

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PhD Theses

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Diploma theses

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Bachelor theses

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