



Publikationen des FLI 2013

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Habilitationen, Dissertationen, PhD Theses, Diplom-, Master- und Bachelorarbeiten

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Dissertationen

Aberle, Daniel (IfI): Der Membrananker des pestiviralen Glykoproteins ERNS - Untersuchungen zur Lipidbindungsspezifität und Struktur (Eberhard-Karls-Universität Tübingen)

Dremsek, Paul (INNT): Epidemiology of the Hepatitis E Virus in Reservoir Hosts (Ernst-Moritz-Arndt-Universität Greifswald)

El Adawy, Hosny Hassan Hosny (IBIZ): Thermophilic campylobacter in turkeys in Germany - Epidemiology, genotyping and antimicrobial sensitivity studies (FU Berlin)

Heise, Ulrike (IMP): Erreger-Wirts-Interaktion in der Dickdarmschleimhaut von Schweinen mit experimentell induzierter Schweinedysenterie (Tierärztliche Hochschule Hannover)

Korytář, Tomáš (IfI): Functional and molecular investigations of the disease resistance in rainbow trout using the peritoneal model of inflammation (Ernst-Moritz-Arndt-Universität Greifswald)

Lentz, Hartmut (IfE): Paths for Epidemics in Static and Temporal Networks (HU Berlin)

Lohölter, Malte (ITE): Methods for estimation and nutritional influencing of thermoregulation and heat stress in dairy cows and sheep as well as impacts of changing climatic conditions on the feed value of maize silage (Martin-Luther-Universität Halle-Wittenberg)

Maksimov, Pavlo (IfE): Peptid-Mikroarray-basierte serologische Diagnose und Typisierung von Toxoplasma gondii-Infektionen bei Menschen und Katzen in Deutschland (FU Berlin, Fachbereich Veterinärmedizin)

Müller, Frederik (IMB): Untersuchungen zur Dynamik des nuclear egress des Pseudorabies Virus durch live-cell imaging mittels konfokaler Laser-Scanning-Mikroskopie (Ernst-Moritz-Arndt-Universität Greifswald)

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Weiß, Sonja (ING): Charakterisierung methicillinresistenter Staphylokokken von stationär aufgenommenen Tieren, Personal und Inventar einer Kleintierklinik (Tierärztliche Hochschule Hannover)

PhD Theses

Costa, Sofia (ING): Efflux pump activity in drug resistance of Staphylococcus aureus (University of Lisbon/Portugal)

Gómez-Sanz, Elena (ING): Staphylococcus aureus and Staphylococcus pseudintermedius in Animals: Molecular Epidemiology, Antimicrobial Resistance, Virulence and Zoonotic Potential (University of La Rioja/Spain)

Huang Yidan (ING): Epidemiological study on Yersinia ruckeri isolates from rainbow trout (Oncorhynchus mykiss, Walbaum) in Northwestern Germany (Tierärztliche Hochschule Hannover)

Diplomarbeiten

Bernstein (geb. Petri), Samuel (INNT): Molekulare Charakterisierung des Ratten-Hepatitis E-Virus in Europa (Ernst-Moritz-Arndt-Universität Greifswald)

Hänsel, Christoph (IBIZ): Etablierung eines Interferon-Gamma-Tests für die immunologische Rotzdiagnostik (Friedrich-Schiller-Universität Jena)

Masterarbeiten

Girod, Patricia (ING): Interaktion zwischen Selektion auf Effizienz und phylogenetischer Herkunft in Bezug auf Leistungs- und Nestverhaltensmerkmale beim Legehuhn (Universität Rostock)

Liermann, Wendy (ITE): Einfluss von Niacin auf die Granulozytenfunktion bei Milchkühen - Untersuchungen zur Bildung reaktiver Sauerstoffspezies (Hochschule Neubrandenburg)

Schütt, Raphael-Oliver (ING): Einfluss verschiedener Tiefgefrierverfahren auf die Auftauqualität boviner Spermien aus Minimalvolumina (Georg-August-Universität Göttingen)

Singh, Avishek (INNT): Health Triad Comprising People, Animals and the Environment of Nipah virus Infection in South and South-East Asia Region, and all of its interactions (Berlin School of Public Health, Charité Universitätsmedizin, Berlin)

Stallforth, Amelie (ING): In vitro Kultivierung, Charakterisierung und genetische Modifizierung muriner Stammzellen (Tierärztliche Hochschule Hannover)

Storzer, Marion (ITE, IVD): Untersuchungen zu den Auswirkungen einer BVD-Impfung und verschiedenen Futterrationen auf Leistungs-, Schlacht- und physiologische Parameter sowie die Immunantwort bei Mastbullen (Georg-August-Universität Göttingen)

Stroh, Eileen (INNT): Herstellung rekombinanter Proteine des Japanischen Enzephalitis Virus und Analyse des Einflusses dieser viralen Proteine auf intrazelluläre Signaltransduktionswege eukaryotischer Zellen (Universität Rostock)

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Günther, Maria (IMB): Matrixproteine Nicht-Segmentierter Negativ-Strang-RNA-Viren: Vergleichende Untersuchungen zur nukleären Lokalisation und Interaktion mit zellulären Faktoren (Ernst-Moritz-Arndt-Universität Greifswald)

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Junginger, Hanna (IMB): Fluoreszenzmarkierung von Influenza A-Viruspartikeln zur Analyse von intrazellulären Dynamiken (Ernst-Moritz-Arndt-Universität Greifswald)

Lepzien, Rico (IfI): Untersuchungen zur Funktion dendritischer Zellen während der Influenzavirusinfektion (Universität Rostock)

Lindwedel, Anne (ITE): Untersuchung zur Nährstoffverdaulichkeit und zum Einsatz von Chromoxid für die Etablierung einer Indikatormethode zur Bestimmung der Nährstoffverdaulichkeit bei Kälbern (Universität Hohenheim)

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