

Graduates 2021 (former lab)

Melanie Sieder (Michael Reth)

09.12.2021

**Identification and Characterisation of NOT9B, a Novel
Phytochrome A Signalling Component in *Arabidopsis thaliana***

Philipp Schwenk (Andreas Hiltbrunner)

20.10.2021

**Identification and Characterisation of NOT9B, a Novel
Phytochrome A Signalling Component in *Arabidopsis thaliana***

Precious Cramer (Hartmut Hengel)

21.09.2021

**The Fcγ-binding glycoprotein gp34 of human cytomegalovirus
targets IgG switched memory B cells to mediate humoral immune
evasion**

Klemens Fröhlich (Oliver Schilling)

20.09.2021

**Benchmarking and Application of Quantitative Mass
Spectrometry-Based Proteomics Methods for Cohort-Wide
Proteome Studies and Intrinsic Identification of Limited
Proteolysis**

Alexandra Bona (Gerd Walz)

08.07.2021

CMTM4 is a novel interactor of CXCR4 and regulator of CXCL12/CXCR4 signaling

Christian Sigloch (Wolfgang Driever)

29.06.2021

A network of Notch-dependent and -independent Her transcription factors provides both dynamic and robust control of neural stem cell behavior

Angelica Gray de Cristoforis (Tanja Vogel)

28.06.2021

Role of DOT1L in spinal cord formation

Jennifer Lorenz (Giorgos Pyrowolakis)

07.06.2021

Regulation of BMP signaling at the level of the plasma membrane in *Drosophila melanogaster*

Marion Flum (Andreas Hecht)

17.03.2021

The impact of oncogenetic transformation and extrinsic stimuli on cellular invasion in an organoid model of colorectal cancer

Aline Oelgeklaus (Frank Edlich)

16.03.2021

Regulation and function of BAX in apoptosis

Pooja Sant (Wolfgang Driever)

17.02.2021

Subtype Diversity and Epigenetic Mechanisms in Zebrafish Dopaminergic Systems

Simon Lagies (Bernd Kammerer)

20.01.2021

Metabolomics of clinically significant mTOR dysregulations

Patrick Frey (Andreas Hecht)

18.01.2021

The role of canonical BMP signaling in the execution of epithelial-mesenchymal transition

Graduates 2020 (former lab)

Nadine Reischmann (Tilmann Brummer)

22.09.2020

Modeling BRAF^{V600E}-driven colorectal carcinogenesis using mouse intestinal organoid cultures

Annik Jakob (Annegret Wilde)

28.08.2020

Studies on the molecular mechanisms controlling phototaxis in different species of cyanobacteria and influence of cellular micro-optical properties

Thiprampai Thamamongood (Martin Schwemmle)

29.07.2020

CRISPR-Cas9 screening uncovers bat influenza A virus receptor: Challenging the influenza dogma

Peter Njenga Ng'ang'a (Klaus Aktories)

21.07.2020

Structure-Functional characterization of the Photorhabdus toxin complex

Christian Molnár (Miriam Erlacher)

10.06.2020

Inhibition of PUMA-mediated apoptosis prevents bone marrow failure and secondary leukemia in a dyskeratosis congenita mouse model

Ganeshkumar Arumugam (Tanja Vogel)

27.05.2020

Role of noncoding RNAs in FOXP1 dependent atypical Rett syndrome

Katrin Raute (Susana Minguet)

20.05.2020

Using $\gamma\delta$ T cell immunotherapy against breast cancer stem-like cells

Jelena Tosic (Sebastian Arnold)

17.01.2020

Transcriptional regulation of cell identities

Graduates 2019 (former lab)

Hardin Bolte (Martin Schwemmler)

27.11.2019

A matter of complexity: How influenza A virions package eight unique genome segments

Patrick Tripp (Sonja Albers)

12.11.2019

The role of the archaeellar proteins FlaG and FlaF in archaeal motility

Daniel Schnepf (Peter Staeheli)

19.09.2019

Interferon- λ : a cytokine orchestrating innate and adaptive mucosal immune responses

Thomas Hainmüller (Marlene Bartos)

19.07.2019

Stable and dynamic memory engrams in the mouse hippocampus

Oguz Top (Ralf Reski)

23.04.2019

Recombinant production of blood coagulation factor II, factor IX, and innovative complement regulator MFHR1 in *Physcomitrella patens*

Lisa Bischof (Sonja Albers)

22.03.2019

The nutrient limitation induced intracellular stress response of *Sulfolobus acidocaldarius*

Julia Ebner (Klaus Aktories)

11.03.2019

Studies on the effects of Pasteurella multocida toxin in a cell culture model of fibrodysplasia ossificans progressiva

Shantanu Iyer (Asifa Akhtar)

28.02.2019

Characterization of the Non-specific Lethal (NSL) complex in the germline of *Drosophila melanogaster*

Anna Morath (Wolfgang Schamel)

27.02.2019

RASEF enhances $\gamma\delta$ T cell receptor signaling

Manuel Schlimpert (Bernd Kammerer)

22.02.2019

Metabolic Disturbances in Nephronophthisis: Mass Spectrometry Based Investigation of NPH Protein Depletions in Inner Medullary Collecting Duct Cell Lines

Sushree Sahoo (Marcin Wlodarski)

30.01.2019

Characterization of genes predisposing to Bone Marrow Failure in children

Graduates 2018 (former lab)

Hanna Wagner (Wilfried Weber)

18.12.2018

Development of information-processing materials systems by protein engineering and synthetic biological design concepts

Victor Oginga Oria (Oliver Schilling)

26.11.2018

An investigation of the roles of ALDH1A1 and ADAM9 in pancreatic ductal adenocarcinoma tumor biology

Sascha Yousefi (Wolfgang Schamel)

24.10.2018

Optogenetic Control of the T Cell Receptor Demonstrates a Kinetic Proof-Reading Mechanism for Ligand Discrimination

Jennifer Schwarz (Bettina Warscheid)

18.10.2018

Study of mTOR kinase and PTP1B phosphatase substrate networks by functional proteomic approaches

Larisa Condurat (Jan Pruszek)

10.10.2018

Hippo-YAP/TAZ signaling in neural crest development and neuroblastoma

Friederike Lehmann (Klaus Aktories)

26.07.2018

The Regulation of Septins in Ciliogenesis and Septin Functions beyond the Diffusion Barrier

Vishal Menon (Jan Pruszek)

26.07.2018

A Comprehensive Analysis of Human Neural Cell Surface Antigens

Jonas Jutzi (Heike Pahl)

11.07.2018

The Role of the Histone Demethylases LSD1 and JMJD1C in the Pathophysiology of Myeloproliferative Neoplasms

Ebrahim Hassan (Peter Staeheli)

04.7.2018

MxA represents a decisive species barrier against influenza viruses in vivo

Jan Hülzdünker (Robert Zeiser)

18.06.2018

The Role of Neutrophil Granulocytes in the Pathogenesis of Graft-versus-Host Disease

Laura Graf (Georg Kochs)

11.06.2018

The role of the GTPase mechanism and of naturally occurring variations for the antiviral activity of MxA

Mirja Tamara Prentzell (Kathrin Thedieck/University Medical Center Groningen, The Netherlands)

07.05.2018

Crosstalk of the mTOR network with stress granules and the TGF-beta pathway

Tafadzwa Mlambo (Toni Cathomen)

27.04.2018

Precise and sustained gene silencing in CD4+ cells using designer epigenome modifiers as a therapeutic approach to treat HIV infection

Florian Schubert (Ulrich Maurer)

11.04.2018

Regulation of PUMA induction and apoptosis by GSK-3

Sophia Samodelov (Wilfried Weber/Matias Zurbriggen)

26.02.2018

Green and red synthetic biology towards the targeted analysis of plant hormone and light signaling pathways

Kathrin Brenker (Michael Reth)

14.02.2018

Membrane binding and regulation of Syk

Frank Reichenbach (Frank Edlich)

02.02.2018

BCL-2 protein localization as a predictive biomarker in clinical oncology

Isabel Wilhelm (Winfried Römer)

10.01.2018

The impact of fucose-binding bacterial lectins on B cell physiology

Graduates 2017 (former lab)

Alexandra Dudek (Martin Schwemmle)

15.12.2017

The induction of an antiviral state by MxA requires the presence of the ATPases SMARCA2 and SMARCA4, which can be inactivated by caspase-mediated cleavage

Ria Thomas (Jan Pruszek)

11.12.2017

A new role for the pluripotency factor CBX7 in human neural development

Maximilian Hörner (Wilfried Weber)

04.08.2017

Engineering intra- and extracellular protein switches for the control and analysis of mammalian signaling processes

Prafull Kumar Singh (Georg Häcker)

31.07.2017

Dynein light chain induced oligomerisation of Bim and Bmf regulates apoptosis by determining their stability and neutralisation by anti-apoptotic Bcl-2 proteins

Desirée Schubert (Bodo Grimbacher)

14.07.2017

Genetic causes and molecular mechanisms of autosomal dominant antibody deficiencies

Dominik Wieland (Robert Thimme)

05.07.2017

Heterogeneity of HCV-specific CD8⁺ T cells during chronic HCV infection and after cessation of chronic antigen stimulation

Priska Brauns-Schubert (Ulrich Maurer)

02.06.2017

Investigation of the Regulation of the Histone Acetyltransferase Tip60 by Phosphorylation

Lisa Schlicher (Ulrich Maurer)

29.05.2017

Regulation of the Deubiquitinase CYLD in the TNFR Signaling Pathway

Alexander Hoh (Robert Thimme)

30.03.2017

Analysis of the antiviral efficacy of hepatitis-B-virus-specific CD8+ T cells by applying a novel immunological cell culture model of hepatitis B virus infection

Desirée Gütle (Ralf Reski)

29.03.2017

Characterization of the ferredoxin/thioredoxin system and its targets in *Physcomitrella patens*

Björn Schorch (Klaus Aktories)

13.03.2017

Uptake and usage of the large glycosylating toxin TpeL

Étori Moreira (Martin Schwemmler) - **Salome Gluecksohn Walsch Laureate 2016**

01.02.2017

Bat Influenza Viruses: Insights in the Molecular Biology and Characterization of Infectious Viruses

Graduates 2016 (former lab)

Joseena Iype (Hassan Jumaa)

02.12.2016

Cell-based antigen-binding assay, a novel approach to test the reactivity of B cell receptor

Alejandro Gómez Aulí (Thomas Reinheckel)

28.11.2016

Identification and functional characterization of cathepsins proteases dependent secretome proteins in tumor-stroma interactions

Doris Kreuzer Dekovic (Thorsten Friedrich)

25.11.2016

Assembly of the *Escherichia coli* NADH:ubiquinone oxidoreductase (respiratory complex I)

Samuel Juillot (Wilfried Weber)

03.08.2016

Illuminating the translocation mechanism of proteins: development of new optogenetic tools and characterization of molecular mechanisms

Florian Haun (Christoph Borner)

02.08.2016

Signaling cascades of the *Aspergillus fumigatus* virulence factor Gliotoxin in mediating apoptosis and invasive aspergillosis

Anne-Sophie Blümmel (Matthias Müller)

20.07.2016

Initial Assembly Steps of the Twin-Arginine Translocation Signal Peptide Receptor Complex

Uma Turakhiya (nee Gune) (Nikolaus Pfanner)

21.06.2016

Biogenesis of mitochondrial inner membrane proteins

Hannes Beyer (Wilfried Weber)

01.06.2016

Engineering plant photoreceptors for light signal processing in mammalian cells and biohybrid materials

Sebastian Halbach (Tilman Brummer)

29.04.2016

Gab2 and its Role in Tyrosine Kinase Inhibitor Resistance in Chronic Myeloid Leukemia

Cindy Nürnberger (Peter Staeheli)

13.04.2016

Influenza virus susceptibility of wild-derived CAST/EiJ mice is determined by mutations in the Mx1 resistance gene

Martin Köhler (Tilman Brummer)

23.3.2016

The Role of the B-Raf Activation Loop in Development and Cancer

Ruonan Zhai (Chris Meisinger)

17.02.2016

Compartment specific proteolysis in mitochondria

Graduates 2015 (former lab)

Christian De Ford (Irmgard Merfort)

Elucidation of the molecular mechanism of action of cytotoxic natural products in cancer cells

18.12.2015

Maja Funk (Sebastian Arnold)

Roles of Cyclin O (CCNO) for ciliation and centriole amplification in multiciliated cells

11.12.2015

Asli Aras Taskin (Chris Meisinger)

Characterization of the mitochondrial presequence processing and turnover machinery

25.11.2015

Andreas Vogt (Hans-Georg Koch)

Insights into the co-operation of the YidC insertase and the Sec translocon during membrane protein insertion

13.10.2015

Natalie Stickel (Robert Zeiser)

The role of MicroRNA-146a in the Pathogenesis of Acute Graft-versus-Host Disease

21.09.2015

Natascha Hotz (Wilfried Weber)

Multiplexed protein caging: Orthogonal and on-command release of angiogenesis-promoting factors
21.07.2015

Venissa Machado (Klaus Unsicker)
Role of Growth/Differentiation Factor-15 in models of Parkinson's disease
13.07.2015

Tobias Flecken (Robert Thimme)
Role of rare antigen-specific CD8+ T-cell populations in chronic hepatitis C virus infection and hepatocellular carcinoma
02.07.2015

Daniel Frank (Georg Häcker)
Functional and structural aspects of the pro-apoptotic protein Bim - From complex formation to the mechanism of mitochondrial outer membrane insertion
10.06.2015

Anita Nieth (Winfried Römer)
Liposomes as versatile tools: Adaptation of bacteriophage therapy against intracellular bacterial pathogens by liposomal ectorization and liposomal analysis of synthetic glycolipids as surface receptors
12.05.2015

Vignesh Sundararajan (Thomas Brabletz)
miR-200c is a tool to study EMT and cancer cell invasion
30.03.2015

Franziska Todt (Frank Edlich)
Regulation of pro-apoptotic Bcl-2 family proteins in healthy and apoptotic mammalian cells
16.03.2015

Gina Fiala (Wolfgang Schamel)

Spatial organization and novel interaction partners of the B cell antigen receptor

13.01.2015

Graduates 2014 (former lab)

Sarit Goswami (Peter Jonas)

Role of Calcium in spontaneous neurotransmitter release in synapses on hippocampal granule cells

29.04.2014

Alexis Hofherr (Michael Köttgen)

The Polycystin Signalling Cascade in Autosomal Dominant Polycystic Kidney Disease

13.05.2014

Milica Jevtic (Giorgos Pyrowolakis)

Graded BMP signaling in Drosophila: From transcriptional regulation to molecular function

07.04.2014

Ursula Kern (Thomas Reinheckel)

Endosomal/lysosomal proteases in epithelial to mesenchymal transition (EMT) and invasion of normal and malignant mammary epithelium

15.01.2014

Nienke Kuipers (Oliver Einsle)

Characterization of a novel nitric oxide reductase from *Geobacter metallireducens*

30.06.2014

Tanel Mahlakoiv (Peter Stäheli)

Innate Antiviral Defenses of the Epithelium: A Non-Redundant Role of Interferon Lambda in the Gastrointestinal Tract

30.01.2014

Simone Meidhof (Thomas Brabletz)

ZEB1-mediated drug resistance in pancreatic cancer is reversed by the class I HDAC-inhibitor mocetinostat
06.10.2014

Oliver Oehlke (Kerstin Krieglstein)

Expression, Distribution, and Regulation of NH₂-terminal Variants of the Electrogenic Sodium-Bicarbonate Cotransporter 1 (NBCe1) in mouse Hippocampal Neurons
26.05.2014

Chiara Pazzagli (Leena Bruckner-Tuderman)

Loss of integrin $\alpha 3$ in human keratinocytes: structural and functional consequences
24.11.2014

Thomas Rösch (Peter Graumann)

Regulation and assembly of the type IV secretion system of plasmid pLS20, and impact of the plasmid on its host, *Bacillus subtilis*
22.10.2014

Deniz Saltukoglu (Matias Simons)

Spontaneous and electric field-induced directional symmetry breaking in keratinocytes
11.12.2014

Christoph Schell (Tobias Huber)

Role of N-WASP and ARP3 for actin organization and podocyte foot process stabilization at the kidney filtration barrier
31.07.2014

Michael Strüber (Marlene Bartos)

From Heterogeneity to Synchrony: How Perisoma-Inhibiting Interneurons Can Regulate Cortical Network Activity
28.07.2014

Laura Simons (Thomas Boehm)

Minimal requirements for the *in vivo* function of thymic microenvironments in the mouse embryo

08.05.2014

Elena Surova (Hassan Jumaa)

The role of the μ and δ Heavy chain isotypes in B-cell development

10.04.2014

Sabrina Wend (Wilfried Weber)

Design of Photoreceptor-Controlled Mammalian Cell Signaling and Genetically Encoded Plant Hormone Biosensors

12.06.2014

Graduates 2013 (former lab)

Katharina Beck-Garcia (Wolfgang Schamel)

Influence of membrane lipids on T cell antigen receptor function

29.11.2013

Bertram Bengsch (Robert Thimme)

Analysis of mechanisms linked to the differentiation of Hepatitis C Virus - specific CD8+ T cells and TH17 cells

28.02.2013

Fee Bengsch (Thomas Reinheckel)

Pathogenic Functions of the Lysosomal Protease Cathepsin B in Murine Invasive Breast Cancer

04.06.2013

Elmar Dolezal (Michael Reth)

Analysis of the role of BTG2 in B cell development

28.10.2013

Stephanie Ganal (Andreas Diefenbach)

Role of the commensal microbiota and environmental signals in calibrating the responsiveness of non-mucosal immune cell populations

04.07.2013

Sanjivan Gautam (Georg Häcker)

Survival and differentiation defects in mouse neutrophils due to G6PC3 or Lef-1 deficiency

07.08.2013

Benedetto Daniele Giaimo (Tilman Borggrefe)

Characterization of chromatin modifiers important for Notch signaling

18.12.2013

Raphael Gübeli (Wilfried Weber)

Stimulus-Sensitive Materials Tailored by Protein Engineering for the Scheduled Delivery of Biopharmaceuticals

14.05.2013

Sylvia Hoff (Gerd Walz)

ANKS6 assembles a novel NPHP protein module

17.09.2013

Chia-Ching Lin (Martin Schwemmle)

Lacking of potent interferon response facilitates the establishment of Borna disease virus persistent infection in the central nervous system

05.07.2013

Shuya Liu (Tobias Huber)

Autophagy and mTOR: Essential pathways in maintaining kidney homeostasis

22.01.2013

Yun Hee Kim (Gerd Walz)

The complex of BBS1 and NPHP7 is required for motility of cilia and is interacting physically and genetically

25.06.2013

Renuka Kudva (Hans-Georg Koch)

The insertion of multi-spanning membrane proteins via the YidC insertase in *Escheria coli*

01.08.2013

Jian Qiu (Nikolaus Pfanner)

Monitoring Mitochondrial β -Barrel Membrane Protein Folding at the Sorting and Assembly Machinery

17.07.2013

Annalisa Rizza (Gunther Neuhaus)

Identification of components in the BBX24 light signalling pathway in *Arabidopsis thaliana*

12.12.2013

Eva Runkel (Ralf Baumeister)

Identification of Modulators of the Mitochondrial Stress Response in *Caenorhabditis elegans*

17.07.2013

Sungmin Song (Wolfgang Driever)

Mechanisms of Pou5f1/Oct4-dependent Gene Regulation and Epiboly Control During Zebrafish Gastrulation

06.02.2013

Alexander Springhorn (Giorgos Pyrowolakis)

Functions and Gene Regulatory Mechanisms of BMP Signaling in *Drosophila*

14.11.2013

Heng Keat Tam (Oliver Einsle)

Structural characterization of landomycin O- and C-glycosyltransferases
08.10.2013

Rudolf Übelhart (Hassan Jumaa)

The role of the antigen receptor isotype in normal B cell development and lymphoma genesis
01.10.2013

Marta Vranas (Thorsten Friedrich)

Heterologous production, purification and characterization of respiratory proteins from *Aquifex aeolicus* in *Escherichia coli* strains
01.10.2013

Nicola Wanner (Tobias Huber)

The role of podocyte regeneration in glomerular homeostasis and aging
14.10.2013

Graduates 2012 (former lab)

Ameera Alsadeq (Michael Reth)

The role of the Syk/Shp-1 kinase-phosphatase equilibrium in regulating B cell development and signaling
19.09.2012

Daniel Althof (Michael Frotscher)

Differential distribution of GABAB receptors, Kir3 and Cav2 ion channels in hippocampal parvalbumin- and cholecystinin-expressing interneurons
20.07.2012

Ruzhica Bogeska (Heike Pahl)

Biological effects of NF-E2 overexpression in hematopoietic stem cells
04.05.2012

Sumit Deswal (Wolfgang Schamel)

Quantitative Studies of Early Events in T Cell Activation
24.02.2012

Stefanie Geers (Peter Graumann)

Control of initiation of replication and identification of enzymes mediating DNA break repair in *Bacillus subtilis*

20.02.2012

Andreas Geißler (Christoph Borner)

Apoptosis induced by the *Aspergillus fumigatus* virulence factor gliotoxin

22.06.2012

Rebekka Götz (Annette Neubüser)

FGF Signaling in Mouse Olfactory Placode Development

06.07.2012

Marina Gonzalez (Roman Ulm)

Regulation of Arabidopsis Ultraviolet-B Responses by MAP Kinase Phosphatase 1

02.07.2012

Lars Jöckel (Christoph Borner)

Role of Serine Proteases in Inflammation and Endoplasmic Reticulum Stress Induced Apoptosis

18.06.2012

Elina Kiss (Andreas Diefenbach)

Molecular signals required for the homeostasis and function of mucosal ROR γ t+ innate lymphoid cells

06.11.2012

Stefanie Müller (Ralf Reski)

Mitochondrial Proteomics in *Physcomitrella patens*

06.08.2012

Sanjana Rao (Nikolaus Pfanner)

Functional analysis of Tom40 phosphorylation by Protein Kinase A

17.02.2012

Nina Raulf (Christoph Borner)

Regulation of the survival factor Bcl-xL by binding partners and potential posttranslational modifications

26.09.2012

Michael Röring (Tilman Brummer)

B-Raf regulation by the dimer interface and activation loop phosphorylation
19.12.2012

Bianca Seigel (Robert Thimme)

Mechanisms of virus-specific CD8+ T cell failure during chronic Hepatitis C virus infection
18.05.2012

Britta Wallmen (Andreas Hecht)

Role of Tcf1 and Tcf4 splice variants in cell type-specific Wnt/ β -catenin target gene expression
15.06.2012

Franziska Wöhrle (Tilman Brummer)

Gab2 signaling in chronic myeloid leukemia cells confers resistance to multiple Bcr-Abl inhibitors
26.11.2012

Ying Zhang (Sabine Rospert)

Structural analysis of a nascent signal peptide inside the ribosomal exit tunnel and characterization of the interplay between SRP and NAC
27.02.2012

Graduates 2011 (former lab)

Jan Büllesbach (Thomas Schmitt)

Cuticular hydrocarbon variation and its implications on prezygotic reproductive isolation in the *Nasonia* species complex: From phenotypic to genetic architecture
01.04.2011

Christoph Klose (Andreas Diefenbach)

Role of transcription factors and activating immune receptors for the development and function

of lymphocytes of the innate and adaptive immune system
28.11.2011

Tobias Knust (Peter Graumann)
Regulation of SMC by associated proteins and ATP
16.05.2011

Arthur Mortha (Andreas Diefenbach)
Lineage relationship of lymphoid tissue inducer cells and natural killer cells
03.06.2011

Bernhard Saeger (Annette Neubüser)
Molecular Analyses of Mouse Inner Ear Development
18.07.2011

Yuan-Ju Wu (Martin Schwemmle)
Neuronal Damage by Borna Disease Virus in Rats Depends on the Host Genetic Background
and is Prevented by a Soluble Protective Factor
12.09.2011

Graduates 2010 (former lab)

Geoffrey Chase (Martin Schwemmle)
Characterization of the Interaction between Influenza viral Ribonucleoprotein Complexes and
the Host Cell Nucleus
15.09.2010

Juandy Jo, MD/PhD (Robert Thimme)
A Novel Immunological Model for Analyzing HCV-Specific CD8+ T-Cell Responses
11.05.2010

Johannes Kern, MD/PhD (Leena Bruckner-Tuderman)
Genetic skin fragility: molecular mechanisms and novel treatment strategies
04.02.2010

Janina Kowalski, MD/PhD (Michael Frotscher)
Altered properties of hippocampal neuronal networks in reeler mice
19.07.2010

Anna Missiou, MD/PhD (Andreas Zirlik)

The role of Tumor-Necrosis-Factor-Receptor-Associated Factors (TRAF) 1, 5, and 6 in atherosclerosis

30.09.2010

Markus Mordstein (Peter Staeheli)

The antiviral role of Interferon- λ in the mouse

15.12.2010

Sven Schwemmers (Heike Pahl)

Molecular characterization of Myeloproliferative Neoplasms (MPN)

26.08.2010

Sandra Vogel (Christoph Borner)

Apoptosis regulation by Bax binding proteins

29.04.2010

Wei Wang (Heike Pahl)

Molecular etiology of NF-E2 overexpression in Myeloproliferative neoplasms (MPNs)

04.08.2010

Kerstin Wunderlich (Martin Schwemmler)

Characterization of novel influenza A and B virus polymerase inhibitors

13.12.2010

Graduates 2009 (former lab)

Eva Billerbeck (Robert Thimme)

Analysis of virus-specific regulatory CD8⁺ T cells and IL-17-producing T cells in hepatitis C virus infection

10.02.2009

Carolin Dreher (Dirk Schneider)

Heme binding properties of the transmembrane cytochrome b6: Implications for assembly, stability, and function

10.09.2009

