



Wissenschaftliche Publikationen

Publikationsliste 2016 der Medizinischen und Chirurgischen Kliniken, der Abteilungen für Klinische Chemie und Biochemie, Intensivmedizin und Neo- natologie, Anästhesie und Bild Diagnostik am Kinderspital Zürich.

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Habilitationen

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Makki M. *Développement et altération du cerveau: approche par IRM de diffusion et tractographie.* Habil Université de Picardie Jules Verne, Amiens, 2016.

Masterarbeiten

Heuberger KS. *Invasive Streptokokken A Infekte im Universitäts-Kinderspital Zürich zwischen 2000 und 2012.* Masterarbeit der Medizinischen Fakultät. Leiter Prof. D. Nadal, Universität Zürich, 2016.

Eyer T. *Expression, regulation and function of APOBEC3B in human B cells and B cell malignancies.* Masterarbeit Institut für Pharmazeutische Wissenschaften. Leiter Prof. D. Nadal, ETH Zürich, 2016.

Kottarathil T. *Determining the contribution of Hedgehog signalling to Chemoresistance in embryonal Rhabdomyosarcoma.* Leiter Prof. B. Schäfer, Universität Zürich, 2016.

Lang S. *Comprehensive Loss of Function siRNA Screen to Identify and Characterize possible EWS/FLI1 Interactors in Ewing Sarcoma.* Leiter Prof. B. Schäfer, Universität Zürich, 2016.

Riman N. *Role of pro-resolution lipid mediators in macrophage induced adipose inflammation.* Masterarbeit Universität Zürich, Mathematisch-naturwissenschaftliche Fakultät. Leiter Prof. H. Hersberger, Universität Zürich, 2016.

Schadt L. *Phenotype and function of T helper cells in malignant interaction with B-acute lymphoblastic leukemia cells.* Masterarbeit Institut für Pharmazeutische Wissenschaften. Leiter Prof. D. Nadal, ETH Zürich, 2016.

Sigg AA. *Toxisches Schocksyndrom beim Kind – eine retrospektive Datenanalyse am Universitäts-Kinderspital Zürich.* Masterarbeit der Medizinischen Fakultät. Leiter Prof. D. Nadal, Universität Zürich, 2016.

Stettler S. *Role of T helper cells in Epstein-Barr virus-mediated transformation of B cells.* Masterarbeit Institut für Pharmazeutische Wissenschaften. Leiter Prof. D. Nadal, ETH Zürich, 2016.

Treichler I. *Harnessing lymphoid-tissue-based natural killer cells against HIV-1.* Leiter Prof. D. Nadal, Dr. A. Lünemann, Universität Zürich, 2016.

Preise und Ehrungen

Ambühl Maria, Rehabilitation Affoltern
Anna Müller Grocholski Preis 2016 anlässlich der Jahresversammlung der Swiss Academy of Childhood Diseases am 17./18. Juni 2016, Basel. «Physical activity of children and adolescents during therapies»

Ammann Corinne, Rehabilitation Affoltern
Anna Müller Grocholski Preis 2016 anlässlich der Jahresversammlung der Swiss Academy of Childhood Diseases am 17./18. Juni 2016, Basel. «Assessment of Gait Performance in Children with neuromotor disorders»

Physioswiss Forschungspreis 2016 anlässlich der Jahresversammlung von Physioswiss am 17./18. Juni, Basel. «Measurement properties of gait-related outcomes in youth with neuromuscular diagnoses: a systematic review»

Boltshauser Eugen, Neuropädiatrie
Guido Fanconi Gedenkpreis 2016 anlässlich der Jahrestagung der Schweizerischen Gesellschaft für Pädiatrie am 9. Juni 2016, Bern

Felber Matthias, Stammzelltransplantation
Best Young Abstract Award (Oral Presentation) anlässlich des 42nd Annual Meeting of the European Society for Blood Marrow Transplantation, 3. – 6. April 2016, Valencia, E. «Excellent results after RIC-conditioning and T-cell replete HLA-identical transplants including cord blood in hemophagocytic lymphohistiocytosis (HLH)»

Froese Sean, Stoffwechsel
SIMD Founders Award anlässlich des 39th SIMD (Society of Inherited Metabolic Disease) annual meeting, 3.- 6. April 2016, Ponte Vedra, Florida, USA. «Structural insights into the MMACHC-MMADHC protein complex involved in vitamin B12 trafficking»

Huber Reto, Entwicklungspädiatrie
Mit Prof. Dr. sc. nat. R. Huber, Forschungsleiter an der Abteilung Entwicklungspädiatrie, wurde auf den 1. September 2016 zum ersten Mal in der Geschichte des Kinderspitals ein Naturwissenschaftler **in die medizinische Fakultät der UZH** berufen. Die erstmalige Vertretung eines Nicht-Mediziners des Kinderspitals in der Fakultät ist ein Meilenstein und signalisiert, dass auch am Kinderspital die Forschung von Naturwissenschaftlern, Psychologinnen, Pflegenden und anderen Berufsgruppen einen wichtigen Stellenwert hat.

Keller Urs, Rehabilitation Affoltern
ETH-Medaille für hervorragende Doktorarbeit der ETH Zürich anlässlich der ETH-Promotionsfeier am 15.7.2016, Zürich. «Developmental and clinical feasibility of a novel pediatric arm robot rehabilitation»

Kroiss Sabine, Onkologie
Medizinischer Lehrpreis anlässlich des Tages der Lehre 2016 an der Universität Zürich für das Projekt «Kinder als Schauspiel-Patienten im OSCE».
