



Im November 2022

Promotionsliste der Universität Zürich Oktober 2022

Die Universität Zürich verlieh im Monat **Oktober 2022** die folgenden Grade aufgrund der abgelegten Prüfungen und gestützt auf die nachstehend verzeichneten Dissertationen in den aufgeführten Fakultäten:

Rechtswissenschaftliche Fakultät

Doktor/in der Rechtswissenschaft

Kuch Pawel

„Taming the algorithm – The right not to be subject to an automated decision in the General Data Protection Regulation“

Zürich, 31. Oktober 2022

Der Dekan, Prof. Dr. Thomas Gächter

Wirtschaftswissenschaftliche Fakultät

Doktor/in der Wirtschaftswissenschaften

Alsina Pujols Maria

„Essays on Macroeconomics and the Environment“

Fernandez-Arjona Berchansky Lucio Javier

„Machine learning applications in the insurance industry“

Winkler Dorothee Maria

„Nonmarket Strategies in an Ideologically Polarized World: Essays on Corporate Legitimacy vis-à-vis Media, Politics, and Society“

Doktor/in der Wissenschaften

John Scheid Eder

„An Intent-based Blockchain-agnostic Interaction Environment“

Zürich, 31. Oktober 2022

Der Dekan, Prof. Dr. Harald Gall

Medizinische Fakultät

Doktor/in der Medizin

Abgottspon Désirée

„Accuracy of ultrasound in diagnosing appendicitis during pregnancy“



Andreoli Stefano

„Hybrid nanocomposite as a chest wall graft with improved vascularization by copper oxide nanoparticles“

Bernardi Enrico

„First and second transscleral cyclophotocoagulation treatments provide similar intraocular pressure-lowering efficacy in patients with refractory glaucoma“

Buchholz Nina Barbara

„The Incidence of Strokes and Other Ischemic and Hemorrhagic Events after Heart Transplantation with and without Oral Anticoagulation“

Chittilappilly-Weiss Elizabeth

„Bewusstseinsstörungen am Steuer – Ursachen und Abklärungen“

Corbach Nadine

„Favorable Pregnancy Outcomes in Women With Well-Controlled Pulmonary Arterial Hypertension“

Cousin Andrej

„Machine learning-basierte Evaluation der fraktionellen Flussreserve mit der Koronar-CT bei akuten Thoraxschmerzen“

Deibel Rudolf Ansgar

„Evaluation of a structured treatment discontinuation in patients with inoperable alveolar echinococcosis on long-term benzimidazole therapy: A retrospective cohort study“

Denzler Sarah

„Impact of CT convolution kernel on robustness of radiomic features for different lung diseases and tissue types“

Furrer Florian Alexander

„Perioperative targeted temperature management of severely burned patients by means of an oesophageal temperature probe“

Gnanapiragasam Suvetha

„Self-Expandable Nitinol Stents for the Treatment of Nonmalignant Deep Venous Obstruction“

Hamann Laurie

„Evaluation von microRNAs als mögliche Biomarker für die schwere Aortenklappenstenose“

Hellwig Lia Camilla

„Association of perinatal sentinel events, placental pathology and cerebral MRI in neonates with hypoxic-ischemic encephalopathy receiving therapeutic hypothermia“



Henzi Deborah

„Increasing atmospheric temperature implicates increasing risk for acute type A dissection in hypertensive patients“

Horat-Büchel Flurina

„Feasibility of nasal NO screening in healthy newborns“

Kunz Mirjam

„„Aktive Überwachung‘ beim lokal begrenzten Niedrig-Risiko-Prostatakarzinom im Kanton Zürich von 2009 bis 2018 – Eine retrospektive Analyse“

Lemke Rahel

„Associations of form and function of speaking up in anaesthesia: a prospective observational study“

Martin Eileen Christiane

„Participation, retention and uptake in a multicentre pre-exposure prophylaxis cohort using online, smartphone-compatible data collection“

Micek Jozef

„Akute pulmonale Trigger beim Takotsubo Syndrom – Prävalenz und prognostische Einflüsse“

Müller Rainer

„Dizziness and benign paroxysmal positional vertigo among retirement home residents: a cross-sectional descriptive and interventional study“

Nalani Kristin

„Unsichtbare Narben – Auswirkungen von emotionalem Missbrauch auf Suizidgedanken bei depressiven Jugendlichen“

Pleming William Frederick Christopher

„Cardiac and Cerebral Arterial Complications of Lemierre Syndrome: Results from a Systematic Review and Individual Patient Data Meta-analysis“

Rampa John Ethan

„Immunogenicity and safety of the tick-borne encephalitis vaccination (2009–2019): A systematic review“

Rose Jutta

„Neutrophile-To-Lymphocyte Ratio (NLR) Identifies Patients with Coronavirus Infectious Disease 2019 (COVID-19) at High Risk for Deterioration and Mortality – A Retrospective, Monocentric Cohort Study“



Doktor/in der Medizinischen Wissenschaften

Ehrler Melanie

„White Matter Microstructural Alterations and Functional Correlates in Patients with Congenital Heart Disease“

Sebök Martina

„BOLD Cerebrovascular Reactivity as a Novel Marker for Hemodynamic Impairment in Symptomatic Cerebrovascular Steno-Occlusive Disease“

Zürich, 31. Oktober 2022

Der Dekan, Prof. Dr. Dr. Frank Rühli

Vetsuisse-Fakultät

Doktor/in der Veterinärmedizin

Bruhin Christina

„Canine Central European tick born encephalitis – clinical features, survival rate and neurological sequelae: a retrospective study of 54 cases (1999–2016)“

Merz Fiona Neele

„Ergebnis der selektiven Verpaarung beim Entlebucher Sennenhund zur Reduktion der ureteralen Ektopie“

Steiner Natalie

„No news from old drawings? Stomach anatomy in muroid rodents in relation to body size and ecology“

Trimmel Nina Eva

„The Sheep as a Comprehensive Animal Model to Investigate Interdependent Physiological Pressure Propagation and Multiparameter Influence on Cerebrospinal Fluid Dynamics“

Zürich, 31. Oktober 2022

Der Dekan, Prof. Dr. Roger Stephan

Philosophische Fakultät

Doktor/in der Philosophie

Bauer Karin

„Im Spannungsfeld privater Anliegen und öffentlicher Interessen – Vormundschaft im Kanton Thurgau, 1962–2012“

Eberle David Johannes

„Transdiagnostic Psychopathology of Disorders Specifically Associated with Stress“



Kilic Selin

„Politische Selbstorganisation junger Erwachsener – Eine qualitative Studie zu kollektiven Aushandlungen von Gruppenprozessen“

Krasnoff Julia

„The Link between Memory Processes and Metacognitive Judgements“

Wepf Hannah

„Adolescent Young Carers – Growing (up) in the Context of Caring“

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Die Dekanin, Prof. Dr. Katharina Michaelowa

Mathematisch-naturwissenschaftliche Fakultät

Doktor/in der Naturwissenschaften

Balaguer Rasillo Xavier

„Alternative Economies and Commoning in Catalonia – Degrowth Practices for Post-Capitalist Worlds“

Boitier Adrian

„Mathematical Aspects of Gravitational Wave Detection by Pulsar Timing Arrays and a new Formalism for General Relativity“

Danielli Sara

„Targeting Developmental Heterogeneity and Plasticity in Rhabdomyosarcoma – Bringing Tumor Cells Back on the Right Track“

Eleftheriou Afroditi

„MR and Optical Imaging-Based Measurement of Cerebral Glucose Concentration“

Groos Dominik

„Lateral Habenula Circuitry Governs Value-Guided and Risky Decision-Making“

Joswig Julia Sophia

„Global Signals in Plant Traits“

Karademir Duygu

„An Investigation into Two Distinct Models of Retinal Stress and Degeneration with Single-Cell RNA Sequencing“

Miss Fabia

„To Merge or Not? Phylogenetic and Ontogenetic Insights on Self-Other Integration and Distinction During Joint Action“



Möller Katrin

„High Spatial and Temporal Resolution Imaging of Microglia *in vivo* Reveals a Role for the Centrosome in Neuronal Uptake“

Muckenfuss Lena Maria

„Molecular Mechanisms of Human Pre-mRNA 3' End Processing“

Plekhanova Elena

„Feedbacks between Ecosystems and Climate through Plant-Light Interactions“

Ramos Santos Rui Filipe

„Comparative Analysis of the Ultrastructure and Phylogeny of Endocytic Pathway Proteins in *Giardia lamblia* and Related Metamonada“

Risi Nicoletta

„Event-Based Stereo Vision on a Neuromorphic Processing System“

Sajibu Sija D/O

„Hypermethylated Genomic Regions as Promising Biomarkers for Fecal DNA-Based Detection of Colorectal Tumors“

Schöfeld Gwendolin Claire

„Computations Underlying Learning and Behavior in Neuronal Networks and Dendritic Compartments“

Sotiropoulos Alexandros Georgios

„Global Population Analyses of Wheat Powdery Mildew Using Whole Genome Sequencing Data“

Stein Frederick

„Efficient Implementation of Double-Hybrid Functionals for Condensed Phase Systems“

van 't Veen Hanneke

„Effects of Transitions in Charcoal Production Systems on Forests and Livelihoods“

Yim Ho Wai

„Extracellular Vesicles in B Cell Maturation and Viral-Immune Interactions“

Zhang, Xiaoqi

„Biodiversity Effects in Semi-Natural Grassland“

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Der Dekan, Prof. Dr. Roland K.O. Sigel