



Im Dezember 2021

Promotionsliste der Universität Zürich November 2021

Die Universität Zürich verlieh im Monat **November 2021** die folgenden Grade aufgrund der abgelegten Prüfungen und gestützt auf die nachstehend verzeichneten Dissertationen in den aufgeführten Fakultäten:

Rechtswissenschaftliche Fakultät

Doktor/in der Rechtswissenschaft

Khort Iuliia

„The Proportionality of the European Benchmark Regulation“

Schlumpf Eva

„Genetische Untersuchungen beim urteilsunfähigen Kind – Eine persönlichkeitsrechtliche Betrachtung des totalrevidierten Bundesgesetzes über genetische Untersuchungen beim Menschen“

Tanner Martin

„Wiedererwägung – Revision von ursprünglich fehlerhaften und Anpassung von nachträglich fehlerhaft gewordenen Verwaltungsverfügungen“

Zürich, 30. November 2021

Der Dekan, T. Gächter

Wirtschaftswissenschaftliche Fakultät

Doktor/in der Neuroökonomie

Garcia Miguel Antonio

„Neuro-computational Links Between Perceptual and Economic Decision Making“

Doktor/in der Wirtschaftswissenschaften

Janssen Alexandra

„Expectations, Fear, and Returns in Currency Markets“

Lentner Philipp

„The effect of monetary policy on covered bonds“

Perillo Chiara

„A macro-financial network perspective to policy analysis“

Roncoroni Alan

„Risk and opportunities in the context of the low-carbon transition: a financial network approach“



Shan Xiaoyue

„Essays on Peer Effects, Gender Disparities, and Skill Formation“

Weinfurtner Tania

„The role of space in organising“

Zürich, 30. November 2021

Der Dekan, H. Gall

Medizinische Fakultät

Doktor/in der Chiropraktischen Medizin

Gassner Antonia Pia

„Responsiveness of the German Version of the Neck Disability Index: a prospective cohort study with a seven-week follow-up“

Doktor/in der Medizin

Bagattini Michael

„Histopathologic Evaluation of Intralabyrinthine Schwannoma“

Bischoff Sabrina

„Trigeminal endonasal perception – an outcome predictor for septoplasty“

Blaja Elisabeth

„The Challenge of Very Early Systemic Sclerosis: A Combination of Mild and Early Disease?“

Borsky Kim

„Brain metastasis velocity in patients treated with intracranial stereotactic radiotherapy: Validation of three prognostic scores“

Breuer Eva

„Site of Recurrence and Survival After Surgery for Colorectal Peritoneal Metastasis“

Buzzi Raphael

„Modular Platform for the Development of Recombinant Hemoglobin Scavenger Biotherapeutics“

Diggelmann Flavia

„Potential Impact of Statins on Neuronal Stress Responses in Patients at Risk for Cardiovascular Disease“

Fassbind Saskia

„⁶⁸Ga-PSMA-11 PET imaging in patients with ongoing androgen deprivation therapy for advanced prostate cancer“



Fischbach Lara Maria Lucia

„Solid Swallow Examination During High Resolution Manometry and EGJ-Distensibility Help Identify Esophageal Outflow Obstruction in Non-obstructive Dysphagia“

Flury Dea

„Clinical value of assessing motor performance in postacute stroke patients“

Forrer Anja

„Auf der Suche nach einem spezifischen Plasma-Biomarker für die akute Aortendissektion“

Gozdzik Malgorzata

„Validation of the Raw National Aeronautics and Space Administration Task Load Index (NASA-TLX) Questionnaire to Assess Perceived Workload in Patient Monitoring Tasks: Pooled Analysis Study Using Mixed Models“

Hapuoja Laura

„Somatic growth in children with congenital heart disease at 10 years of age: Risk factors and longitudinal growth“

Hasenfratz Karin

„Do Chronic Pain Patients Wish Spiritual Aspects to Be Integrated in Their Medical Treatment? A Cross-sectional Study of Multiple Facilities“

Kalbas Yannik

„Early local microcirculation is improved after intramedullary nailing in comparison to external fixation in a porcine model with a femur fracture“

Meissgeier Fabian Silas

„Disease Progression and Outcomes of Pregnancies in Women With Eosinophilic Esophagitis“

Merat Sascha

„Impact of Chronic Prostatitis on the PI-RADS Score 3: Proposal for the Addition of a Novel Binary Suffix“

Müller Annika

„Using mini-arthrotomy for dorsal plating to treat intraarticular distal radius fractures: can it improve radiological and clinical outcomes?“

Müller Matteo

„Colorectal cancer of the young displays distinct features of aggressive tumor biology: A single-center cohort study“

Neuenschwander Anne

„Palliative Patients in the Emergency Department: an Analysis about Overall Survival and In-hospital Mortality“



Probst Jasmin

„Quantitative susceptibility mapping in ischemic stroke patients after successful recanalization“

Rechsteiner Delia

„Genetic Analysis in a Swiss Cohort of Bilateral Congenital Cataract“

Schläpfer Tanja

„Extracorporeal photopheresis abrogates Th2 bias in leukemic cutaneous T-cell lymphoma – a comparative analysis of cytokine profiles“

Steiner Stephan

„Abdominal, perineal and genital soft tissue reconstruction with pedicled anterolateral thigh perforator flaps“

Stiefel Rahel

„Evaluation for different treatment concepts and their sequences in the GEP-NET cohort at the University Hospital Zurich – a retrospective analysis for local and systemic disease control from 2012 to 2016“

Tamo Raphael

„Secondary attack rates from asymptomatic and symptomatic influenza virus shedders in hospitals: Results from the TransFLUas influenza transmission study“

Tra Sowannara

„Association of uterine activity and maternal volatile anesthetic exposure during open fetal surgery for spina bifida: a retrospective analysis“

Vera Javier Alejandro

„Einfluss kontinuierlicher Blockade des Nervus femoralis auf postoperative neurale Funktionen bei Kniegelenkprothesen: Eine prospektive, randomisierte Blindstudie“

Weibel Pascal

„Chemoradiotherapy after curative surgery for locally advanced pancreatic cancer: A 20-year single center experience“

Ziegler Johanna

„Toxicity of combined targeted therapy and concurrent radiotherapy in metastatic melanoma patients: a single-center retrospective analysis“

Zimmermann Michel

„PET-CT guided SIB-IMRT combined with concurrent 5-FU/MMC for the treatment of anal cancer“



Doktor/in der Medizinischen Wissenschaften

Rosca Ana

„Patient autonomy and quality of care“

Doktor/in der Zahnmedizin

Casanova Thomas

„Can fiber-reinforced resin composites alone substitute adhesively luted intraradicular post and core materials under static and dynamic loading?“

Cassina Chiara

„Incisor and profile alterations in extraction cases treated with standard Edgewise and pre-adjusted appliances: A controlled before-and-after study“

Havakeshian Golnar

„Effect of Orthopedic Treatment for Class III Malocclusion on Upper Airways: A Systematic Review and Meta-Analysis“

Jorio Isabelle Charlotte

„Reduced fracture load of dental implants after implantoplasty with different instrumentation sequences. An in-vitro study“

Stromeyer Sofia

„Time Efficiency of Digitally and Conventionally Produced Single-Unit Restorations“

Zürich, 30. November 2021

Der Dekan, F. Rühli

Vetsuisse-Fakultät

Doktor/in der Veterinärmedizin

Baumgartner Franziska

„Comparison of the serum lipid composition of dogs with naturally occurring hypothyroidism and Cushing's syndrome“

Bressan Michelle Sandra

„Occurrence of *Chlamydiaceae* and *Chlamydia felis* *pmp9* Typing in Conjunctival and Rectal Samples of Swiss Stray and Pet Cats“

Bucher Barbara Jana

„LAMP Assay for the Detection of *Echinococcus multilocularis* Eggs Isolated from Canine Faeces by a Cost-Effective NaOH-Based DNA Extraction Method“



Lüthi Kathrin

„Labordiagnostische Untersuchungen im Rahmen von ‚Pathocalf‘ bei Bestandesproblemen auf Schweizer Kälberaufzucht und -mastbetrieben“

Rosato Giuliana

„Gammaherpesvirus infections in cattle in Europe“

Schlicher Jessica

„Molecular Characterization of *Corynebacterium pseudotuberculosis* Isolated over a 15-Year Period in Switzerland“

Schlote Marie-Therese

„Verstärkte Fixierung von Pedikelschrauben: Einfluss der BoneWelding® Technologie auf die Biokompatibilität in der akuten bis frühen Heilungsphase“

Zürich, 30. November 2021

Der Dekan, R. Stephan

Philosophische Fakultät

Doktor/in der Philosophie

Brehm Julia

„Processes Underlying Social Learning – The Influence of Informant Characteristics on Children’s Attention and Memory Processes in Action and Word Learning“

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„Cultura (s)confinante – La promozione della letteratura italo-fona a Zurigo tra Svizzera elvetica e Italia fascista: teorie e prassi“

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„Zeiten schreiben – Skandinavische Provinzdarstellungen nach der Jahrtausendwende“

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„Unterrichtszentrierte Schulentwicklung – Schulen auf dem Weg zu einer personalisierten Gestaltung von Lehr- und Lernprozessen“

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„Die *Polygraphia* des Johannes Trithemius nach der handschriftlichen Fassung – Edition, Übersetzung und Kommentar“



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„Lehrpersonenhandeln im Klassenrat – Eine interaktionsanalytische Untersuchung“

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„Recht und Gerechtigkeit fordern – Transnationale Kampagnen für Spaniens Politische Gefangene und die Frage nach den rechtlichen Grenzen staatlicher Gewalt im Westen (1950-1980)“

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„New Languages and Old Brains – A Dynamic Approach to Language Learning in Third Age“

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„Educational Reconstruction of the Planetary Boundary Framework“

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„Schizophrenogen. Wissensgeschichte des Verhältnisses zwischen Schizophrenie, Familie und Gesellschaft, 1948–1980“

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„Von der Gebärdensprache zur Schrift – Eine qualitative Korpusanalyse zum schriftlichen Ausdruck gehörloser DSGS-Benutzer*innen“

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„Robust Neural Machine Translation Systems“

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„Still a Long Way to the Top? Survey Experiments on the (S)election of Women in Politics“

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„Morfologia e morfosintassi storica del dialetto di Castelcavallino (Urbino)“

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„Longitudinal Co-development of Well-Being and Emotional Experiences in Dyadic Partner Relationships in Old Age“

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„Multimodale Ausstellungsrezeption von Installationskunst – Eine raum- und interaktionslinguistische Studie zur Ausstellung *Cloud Cities* von Tomás Saraceno im Hamburger Bahnhof, Museum für Gegenwartskunst, Berlin, 2011/12“



Wu Qing

„Zwischgold Observations on Late Medieval Polychrome Sculptures from German Speaking Regions of Switzerland: Applications, Functions, Materials and Technical Parameters“

Zürich, 30. November 2021

Die Dekanin, K. Michaelowa

Mathematisch-naturwissenschaftliche Fakultät

Doktor/in der Naturwissenschaften

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„Dispersal and Demography of the Endangered African Wild Dog (*Lycaon pictus*)“

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„The Role of Endothelium in Organ-Specific Metastasis“

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„A Deep Dive in the Brain: Live Imaging Reveals the Dynamics of Brain Plasticity in Physiological and Pathological Conditions“

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„Efficient Linear-Response Time-Dependent Density Functional Theory Method for Large-Scale X-Ray Absorption Spectroscopy Simulations“

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„The Main Stage of Recovery from the End-Permian Mass Extinction: Ecology and Species Richness in Middle Triassic Marine Level-Bottom Communities“

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„Analysis of LRXs Signaling Complex and Extensin Domain Function in *Arabidopsis thaliana*“

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„Systematic Data Integration and Functional Characterization of Copy Number Aberration in Cancer“

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„Impact of Deafferentation on Pain Control Systems“

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„Role of MutS β and MutL β Proteins in the Restart of R-Loop-Stalled Replication Forks in Human Cells“

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„Quantifying the Drivers of Antibiotic Resistance and Nosocomial Infections“

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„Using Terrestrial Radar Interferometry to Observe and Understand Calving Glacier Dynamics“

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„Role of Slow-Wave Sleep Delta Power on Amyloid Beta Clearance and Cognitive Performance in a Mouse Model of Alzheimer's Disease“

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„The Use of a High-Quality Genome from the Swiss Winter Wheat Line *ArinaLrFor*: Genomic Structure and Isolation of Leaf Rust Resistance Genes“

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„Ecology and Evolution of Interspecies Interactions between *Pseudomonas aeruginosa* and *Staphylococcus aureus*“



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„Molecular Mechanism of Target DNA Specificity of the CRISPR-Associated Genome Editor Nuclease Cas9“

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„Experimental and Meta-Analytic Test of the Role of Condition in the Expression of Secondary Sexual Traits and Alternative Reproductive Tactics in Male *Drosophila prolongata*, and Other Taxa“

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„Investigating the Dynamics of Protein Uptake and Trafficking in the Kidney Proximal Tubule Using Live Imaging“

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„The Analysis of the RNA-Interacting BAZ2A-TAM Domain in Prostate Cancer“

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„Deciphering Mechanisms of Transcription-Replication Interference by Electron Microscopy“

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„Time-resolved Infrared Spectroscopy of Small Molecules on Heterogeneous Metal Surfaces“

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„Shifting Spaces – Tamil Diaspora Identifications and Translocal Engagement in Switzerland“

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„Single-Cell Profiling of the Tumor Immune Microenvironment of Primary and Metastatic Human Breast Cancer“

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„Chromosome Territory Formation during *Drosophila* Male Meiosis“

Zhang Hantian

„Rational Terms in Two-Loop Scattering Amplitudes“

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„Cables1 Links Slit/Robo and Wnt Signaling for Commissural Axon Guidance“

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Der Dekan, R. K. O. Sigel