

Nachname	Vorname	Affiliation	Postertitel
1 Ölkrug	Rebecca	Endocrinology & Diabetes	Brown adipose tissue and fetal programming
2 Reichardt	Lisa	Neurobiologie	The role of importins in the regulation of fibroblast circadian clocks
3 Sentsis	Sarah	Endocrinology & Diabetes	Thyroid Hormone in Body Temperatur Regulation
4 Lopez-Alcantara	Nuria	Endocrinology & Diabetes	Role of Thyroid Hormone Receptor beta in Non-Alcoholic-Steatohepatitis
5 Dore	Riccardo	Endocrinology & Diabetes	Thyroid Hormone in Heart Rate Regulation
6 de Assis	Leonardo	Neurobiologie	At what time did you collect your samples? On the importance of timing in fatty liver disease
7 Taeye	Natalie	Epigenetik & Metabolismus	Size does matter - methylation changes with adipocyte size
8 Krause	Christin	Epigenetik & Metabolismus	Altered promoter methylation of the miR-183/96/182 cluster in human liver is associated with overexpression of miR-182-5p in type 2 diabetes
9 Meyhöfer	Svenja	Endocrinology & Diabetes	Spontaneous food intake and exercise behavior: Impact of time
10 Meyhöfer	Svenja	Endocrinology & Diabetes	Intermittent fasting for improving insulin secretion in prediabetes: A study protocol
11 Wilms	Britta	Endocrinology & Diabetes	Daily physical activity and sleep in Parkinson's disease: a cross-sectional and longitudinal analysis
12 Wilms	Britta	Endocrinology & Diabetes	Changes in body weight after deep brain stimulation
13 Wilms	Britta	Endocrinology & Diabetes	Impact of a short-term high-fat diet on glucose metabolism, energy homeostasis, and hedonic appetite control
14 Hernandez Torres	Luis Daniel	Experimentelle und Klinische Pharmakologie & Toxikologie	Impact of the ACE2/Ang(1-7)/Mas-axis over-activation on the cognitive dysfunction driven by atherosclerosis
15 Tabei	Shirin	Endocrinology & Diabetes	Effects of subchronic activation of brown adipose tissue on glucose metabolism in humans
16 Tabei	Shirin	Endocrinology & Diabetes	Neuroendocrine mechanisms controlling BAT-thermogenic activity in humans
17 Heide	Isabel	Neurobiology	The role of the master clock in shift work adaptation
18 Schmidt	Cosima Xenia	Neurobiology	Interplay between the hippocampal circadian clock and HFD in the regulation of memory performance
19 Franzen	Leon	Psychiatrie / ZIP	Auditory perceptual and confidence decisions in humans and artificial neural networks
20 Wöstmann	Malte	Psychologie I	Neural signatures of auditory perception and attention following unilateral cochlear implantation
21 Korda	Alexandra	Psychiatrie / ZIP	Identification of texture brain MRI abnormalities on clinical high-risk patients using explainable artificial intelligence
22 Mieling	Marthe	Psychologie I	Resting-state activity in the basal forebrain predicts functional degeneration in the entorhinal cortex and decreases with Alzheimer's Disease progression
23 Eickhoff	Sofia	Translational Psychiatry	The association of functional brain networks common to source monitoring with the symptoms of schizophrenia
24 Arrulo Pereira	Adriana	Experimentelle und Klinische Pharmakologie & Toxikologie	Gene therapy targeting the blood-brain barrier improves neurological symptoms in a model of genetic MCT8 deficiency
25 Chandrasekar	Akila	Experimentelle und Klinische Pharmakologie & Toxikologie	Impact of thyroid hormones on Tancytic functions
26 Sreenivasan	Varun	Humangenetik	Single-cell RNA based phenotyping reveals a pivotal role of thyroid hormone receptor alpha for hypothalamic development
27 Kunkel gen. Bode	Lisa	Neurologie	Gaze-contingent display technology to reduce the ipsilesional attention bias in hemispatial neglect following stroke
28 Curley	Geza Adam	Experimentelle und Klinische Pharmakologie & Toxikologie	Calcium responses to mechanical forces in endothelial cells of the brain
29 Folberth	Julica	Bioanalytic Core Facility CBBM	Ischemic stroke – potential involvement of the PEMT pathway
30 Kühns	Samuel	Neuroscience in Anesthesiology	Isolation and electrophysiological characterization of enteric neurons
31 Alavash	Mohsen	Auditory Cognition	Modularity of cortical networks supports implementation of spatial selective auditory attention
32 Ehsanifard	Mojgan	Sleep and Mental Health	The effects of targeted memory reactivation on the Imagery Rescripting and Reprocessing Therapy of the maladaptive autobiographical memories
33 Olubukola Akinola	Esther	Experimentelle und Klinische Pharmakologie & Toxikologie	Time dependent subcortical modulation of hippocampo-cortical network activity in interaction with working memory in the mouse
34 Sayk	Clara	Sleep and Mental Health	Cortical hyperarousal in individuals with frequent nightmares – trait or state?
35 Yousuf	Mushfa	Psychologie I	Using machine learning to understand the pathophysiology of MCI and Alzheimer's disease
36 von Möller	Kathinka	Systemische Motorikforschung	Simultaneous motor activation influences the effects of cerebellar 50Hz stimulation
37 Feller	Nina	Experimentelle und Klinische Pharmakologie & Toxikologie	Involvement of Tanycytes in Amyloid-β peptide Transport
38 Constantinescu	Andreea	Experimentelle und Klinische Pharmakologie & Toxikologie	TRH neurons in energy homeostasis and regulation of brown adipose tissue
39 Ngo	Hong-Viet	Auditory Cognition	The effects of transcutaneous vagal nerv stimulation on sleep EEG signatures and cognition
40 Rahimi	Naqib	Neurology	Impact of Levodopa on energy metabolism in Parkinson's disease (DopaBrain): A study protocol
41 Bolte	Christina	Systemische Motorikforschung	ReMAP-FMD – How a unique multimodal treatment study for functional movement disorders connects various disciplines at the CBBM
42 Moyé	Josephine	Systemische Motorikforschung	Perception-action binding in patients with functional movement disorders
43 Chwolka	Fabian	Systemische Motorikforschung	Reduced metacognition of voluntary movements in functional movement disorders
44 Hamami	Feline	Systemische Motorikforschung	Influencing sensorimotor integration through deep brain stimulation in X-linked dystonia-parkinsonism
45 Goregliad	Tatiana	Cognitive Neuroscience	New approaches to study the emotional egocentricity and altercentric biases
46 Thurley	Jasmin	Cognitive Neuroscience	ORCA – Influence of oral contraceptives on approach-avoidance behavior
46 Howaldt	Thessa	Cognitive Neuroscience	s.o.

47	Petereit	Pauline	Cognitive Neuroscience	Effects of social presence on physiological aspects of empathy for pain
47	Krämer	Ulrike	Cognitive Neuroscience	s.o.
48	Schappert	Ronja	Systemische Motorikforschung	Automated Tic Detection in Videos of Tourette Patients Based on Facial Landmarks
48	Bruegge	Nele Sophie	Systemische Motorikforschung	s.o
48	Sallandt	Gesine Marie	Systemische Motorikforschung	s.o
49	Radecke	Jan-Ole	Psychiatrie / ZIP	A pipeline for the modulation of smooth pursuit eye movement by personalized tDCS
50	Lencer	Rebekka	Psychiatrie / ZIP	Estimating target orientations – A comparison of beamformer algorithms and their performance in estimating orientations of neural sources
51	Sobczak	Alexandra	Psychologie I	Anticipating positive social feedback recruits the ventral and medial human substantia nigra: evidence from high-resolution fMRI
52	Domoszlai	Izabell	Cognitive Neuroscience	Echophenomena, Imitation and Social Cognition in Tourette Syndrome
53	Robert	Carina	Neurologie	Induced spoonerism and Tourette syndrome
54	Sprenger	Andreas	Neurologie / Psychologie II	Neural correlates of subliminal attention modification – a model of visual hemineglect?
54	Kargl	Susanne	Neurologie / Psychologie II	s.o.
54	Heldmann	Marcus	Neurologie	s.o.
54	Machner	Björn	Neurologie	s.o.
55	Braun	Aaron	Neuroplasticity and Rhythms	Simultaneous tDCS and closed-loop auditory stimulation modulate slow oscillations during non-rapid eye movement (NREM) sleep but not behavior
56	Ka-Yan Lui	Troby	Psychologie I	Endogenous fluctuations of distractibility is reflected in neural phase
57	Nag	Alena	Psychiatrie / ZIP	Artificial Intelligence in Suicide Prevention - Using Deep Learning methods to interpret psychiatric free text documentation
58	Langelage	Jennifer	Systemische Motorikforschung	Urge-tic associations in children and adolescents with Tourette syndrome
59	Steiger	Tineke	Psychology	The positive effect of curiosity on memory persists in the elderly
60	Ritz	Anne	Psychology I	Mindfulness-based stress management and social interaction in virtual environments
61	Obst	Martina	Work & Health	What makes a communicator a good communicator? A scoping review of the effect of nonverbal and paraverbal signals in professional healthcare communication.
62	Orf	Martin	Auditory Cognition	Amplitude compression on ignored talker increases neural separation of competing speech
63	Lange	Tanja	Rheumatologie	Adrenoceptors, inflammation and immunity
64	Mielke	Henry	Neuroonkologie	Effects of Fenofibrate and Temozolomide on glioma stem cells with and without CRISPR/Cas9-edited PPAR genes
65	Nielsen	Jana	Neuroonkologie	Ex vivo model of human glioblastoma
66	Will	Florian	Neuroonkologie	Effects of Bexarotene and Temozolomide on glioma stem cells with and without CRISPR/Cas9-edited RXR genes
67	Alsharkawi	Mostafa	Sektion für Pädiatrische Endokrinologie	Immunohistochemical characterization of gonadal tissues from adolescents and adults with complete androgen insensitivity syndrome
68	Scallet	Helena Fabbri	Sektion für Pädiatrische Endokrinologie	Can noncoding NR5A1 gene variants explain phenotypes of Disorders of Sex Development?
69	Puyo	Leo	Biomedizinische Optik	Combined OCT and laser Doppler holographic eye imaging
70	Meinel	Jakob	Sektion für Pädiatrische Endokrinologie	Disruption of the topologically associated domain at Xp21.2 is related to 46,XY gonadal dysgenesis
71	Boddu	Vijay Kumar	Hämatologie / Onkologie	Identification and characterization of extracellular vesicles in biological fluids
72	Calonga Solis	Veronica	Sektion für Pädiatrische Endokrinologie	MYRF: A New Regulator of Cardiac and Early Gonadal Development-Insights from Single Cell RNA Sequencing Analysis
73	Döhnert	Ulla	Sektion für Pädiatrische Endokrinologie	Novel concepts for evaluation of care in rare conditions/differences of sex development
73	Jürgensen	Martina	Sektion für Pädiatrische Endokrinologie	s. Döhnert
74	Hertel	Erik	Physiologie	The effects of Piezo1 on endothelial nanomechanics and its anti-inflammatory properties
75	Loening	Samuel	Physiologie	Effects of anaphylatoxins C3a and C5a on the endothelial glycocalyx in acute myocardial infarction