

	Titel der Studie	Studienleiter	Beginn	KEK-Nr.	Studien-ID Insel
1	Assessing the Feasibility of the Multiple Sclerosis Performance Test (MSPT) Device in Routine Clinical Practice in the Swiss Healthcare System	PD Dr.med. Robert Hoepner	20.08.2020	2019-02315	4449
2	Massenspektrometrische Analyse des in-vivo Peptidoms im Liquor von Narkolepsie Typ I Patienten, eine Pilot-Studie (MSNarko).	Dr.med. Anelia Dietmann	01.07.2020	2020-00458	4385
3	Pan-European prospective observational study of fremanezumab effectiveness in patients with chronic or episodic migraine in the Real World: PEARL study.	PD Dr.med. Christoph Schankin	01.07.2020	2020-00700	4408
4	Impact of First Imaging Modality on Recanalization Therapies and Functional Outcome in Suspected Acute Ischemic Stroke (SSRimaging).	Prof.Dr.med. Urs Fischer	01.07.2020	2020-01320	4418
5	Thalamus, Sleep, Cognition and Consciousness: Insights from patients with brain damage Subproject 1: Thalamic stroke affects sleep-wake regulation and cognition (IRC-T3s).	Prof.Dr.med. Claudio Bassetti	01.06.2020	2019-01394	4377
6	Multi-center, randomized, double-blinded study of Teriflunomide® in radiologically isolated syndrome (RIS) - The TERIS study.	PD Dr.med. Robert Hoepner	01.06.2020	2020-00399	4395
7	The feasibility of a non-invasive wearable core body temperature sensor in daily life.	Dr.med. Markus Schmidt	01.05.2020	2019-02231	4292
8	Follow CDH - The long-term outcome of central disorders of hypersomnolence (narcolepsy type 1, narcolepsy type 2 and idiopathic hypersomnia) (FollowCDH).	Dr.med. Anelia Dietmann	01.04.2020	2019-02446	4342
9	Lean European Open Survey on SARS-CoV-2 (LEOSS): An Prospective Observational Study.	Prof.Dr.med. Andrew Chan	01.04.2020	2020-00768	4348
10	International validation of two non-motor scales in Parkinson's disease: the Neuropsychiatric Fluctuations Scale (NFS) and the Shame in Parkinson's disease (SPARK) Scale.	Prof.Dr.med. Paul Krack	01.04.2020	2020-00303	4353
11	Evaluating the Relevance of the Index Vein sign for differentiating the Etiology of an Acute Neurological deficit (RIVEAN -Study).	PD Dr.med. Christoph Schankin	01.03.2020	2020-00115	4278
12	Midregional proatrial natriuretic peptide to guide Secondary Stroke prevention: The MOSES -study.	Prof.Dr.med. Urs Fischer	01.02.2020	2019-01535	4216
13	Swiss Primary Hypersomnolence and Narcolepsy Cohort Study (SPHYNCS).	Prof.Dr.med. Claudio Bassetti	01.01.2020	2019-00788	4163
14	Bernese Childhood and Young Stroke cohort (BECYS).	Prof.Dr.med. Marcel Arnold	01.12.2019	2019-00262	4055
15	Swiss Registry for Neuromuscular Disorders (Swiss-Reg-NMD).	PD Dr.med. Oliver Scheidegger	01.12.2019	2018-00289	4061
16	European Network for Collaboration on Encephalitis Investigations and Follow up (ENCEIF).	Dr.med. Anelia Dietmann	01.12.2019	2019-01448	4206

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17	Genetic and clinical predictors of efficacy of anti calcitonin gene related peptide (CGRP) monoclonal antibodies in a real world setting (EOCSIMI1903).	PD Dr.med. Christoph Schankin	01.11.2019	2019-01393	3838
18	Clinical and neuroimaging characteristics of intracerebral haemorrhage – implications for outcome and prognosis. A retrospective analysis of patients from the Swiss Stroke Registry.	PD Dr.med. David Seiffge	01.11.2019	2019-00689	4034
19	Virtual reality as a new therapeutic tool for chronic pain – An interdisciplinary and translational approach.	Dr.med. Lukas Heydrich	01.11.2019	2019-01515	4132
20	Enhancement of Stroke Rehabilitation with Levodopa (ESTREL): a randomized placebo-controlled trial.	Prof.Dr.med. René Müri	01.11.2019	2018-02021	4184
21	Recanalization strategies and functional outcome in ischemic stroke patients with preceding anticoagulation therapy. A retrospective analysis of patients from the Swiss Stroke Registry Rekanalisierende Therapien und funktionelles Outcome bei Hirnschlagpatienten mit vorbestehender Antikoagulation. Eine retrospektive Analyse von Patienten aus dem Schweizer Hirnschlagregister mit internationalem Datenpooling.	PD Dr.med. David Seiffge	01.10.2019	2019-01010	4143
22	European alpha-mannosidosis patient epidemiological program.	PD Dr.med. Robert Hoepner	01.09.2019	2019-00434	4131
23	COLchicine for preventioN of Vascular Inflammation in Non-CardioEmbolic stroke – a randomised clinical trial of low-dose colchicine for secondary prevention after stroke.	Prof.Dr.med. Urs Fischer	01.09.2019	2019-00379	4103
24	Neurological complications Related to Virus E in Switzerland (NERVES).	PD Dr.med. Oliver Scheidegger	01.09.2019	2019-01096	4077
25	Very long-term outcome in stroke patients treated with endovascular thrombectomy beyond usual recommendations.	Prof.Dr.med. Urs Fischer	01.08.2019	2019-00547	4048
26	Can subthalamic stimulation using directional electrodes improve postoperative management in Parkinson's disease? A post-market clinical study.	Dr.med. Ines Debove	01.08.2019	2019-00475	4002
27	Randomized Controlled Trial of Lasmiditan Over Four Migraine Attacks.	PD Dr.med. Christoph Schankin	01.07.2019	2019-00225	4062
28	Epilepsy and Subjective Spirituality: An Interdisciplinary Approach.	PD Dr.med. Heidemarie Gast	01.07.2019	2019-00680	4041
29	Encephalitis Meningitis Sleep Study Bern.	Dr.med. Anelia Dietmann	01.07.2019	2019-00300	3995
30	International GBS Outcome Study (IGOS) A prospective study on clinical and biological predictors of disease course and outcome in GBS.	PD Dr.med. Oliver Scheidegger	01.04.2019	2018-01860	3970
31	Assessing and modulating the neural mechanisms of cognition throughout the sleep-wake cycle in humans with epilepsy (SleepyCog).	Prof.Dr.Dr.med. Kaspar Schindler	01.04.2019	2018-01387	3894

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32	Randomized, Double-Blind, Placebo-Controlled, Parallel-Group, Multicenter, Phase 3 Study to Evaluate the Efficacy and Safety of Intravenous BilB093 (Glibenclamide) for Severe Cerebral Edema following Large Hemispheric Infarction.	Prof.Dr.med. Marcel Arnold	01.04.2019	2018-01727	3878
33	Prevalence of attributable etiology and modifiable stroke risk factors in patients with clinically silent brain infarctions (SILENT-registry).	Prof.Dr.med. Urs Fischer	01.03.2019	2019-00293	3937
34	Stroke-Migraine continuum - significance and bedside differentiation.	Prof.Dr.med. Simon Jung	01.03.2019	2018-02258	3933
35	CAMG334ACH01-Swiss Quality of life and healthcare impact assessment in a real-world Erenumab treated migraine population (SQUARE).	PD Dr.med. Christoph Schankin	01.03.2019	2018-02375	3931
36	Examination of the effect of hypercholesterolemia on the neutrophil response in patients with acute ischemic stroke.	Prof.Dr.med. Urs Fischer	01.03.2019	2018-02149	3855
37	Sleep and Creativity.	Prof.Dr.med. René Müri	01.01.2019	2018-01578	3844
38	Triple therapy prevention of recurrent intracerebral disease events trial (TRIDENT).	Prof.Dr.med. Urs Fischer	01.12.2018	2018-01046	3858
39	An Open-Label, Single-Arm Study to Evaluate the Effectiveness and Safety of Ocrelizumab in Patients with Early Stage Relapsing Remitting Multiple Sclerosis (ENSEMBLE).	PD Dr.med. Robert Hoepner	01.12.2018	2017-00862	3483
40	Headache in the Emergency Department (HeED).	PD Dr.med. Christoph Schankin	01.11.2018	2018-01485	3810
41	The interplay of visual attention and response inhibition.	Prof.Dr.med. René Müri	01.11.2018	2017-00827	3766
42	The Bern Heart and Brain Interaction Study (BEHABIS) – Interaction between brain and heart in acute ischemic stroke.	Prof.Dr.med. Simon Jung	01.10.2018	2018-01087	3733
43	Bernese-European RegistrY for ischemic stroke patients treated Outside current guidelines with Neurothrombectomy Devices using the SOLITAIRE™ FR With the Intention For Thrombectomy (BEYOND-SWIFT).	Prof.Dr.med. Urs Fischer	01.09.2018	2018-00766	3771
44	Psychological Factors Predicting Multimodal Interdisciplinary Chronic Pain Treatment Outcomes.	Prof.Dr.grosse Martin Holtforth	01.09.2018	2018-00493	3722
45	Assessing the natural course of Visual Snow syndrome.	PD Dr.med. Christoph Schankin	01.08.2018	2018-01376	3740
46	Rethinking the Criteria for Fibromyalgia: The ABC Indicators.	Prof.Dr.med. Niklaus Eglhoff	01.07.2018	2018-00467	3674

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47	Testing the interoceptive predictive coding model of conscious presence using EEG.	Dr.med. Lukas Heydrich	01.06.2018	2018-00358	3670
48	Erfassung des Zeitverlaufs der Akuttherapie des Status epilepticus non-convulsivus im Notfallsetting (StEpNot).	Prof.Dr.med. Urs Fischer	01.06.2018	2017-01939	3665
49	Longitudinalstudie über junge Patienten mit embolischem Insult unbekannter Quelle (Embolic Stroke of Undetermined Source, ESUS) Kurztitel: Register junger ESUS Patienten (Young ESUS)	Prof.Dr.med. Marcel Arnold	01.12.2017	2017-01904	3524
50	Prevention of Cerebral Ischaemia in Stent Treatment for Carotid Artery Stenosis - A randomised multi-centre Phase II Trial comparing Ticagrelor versus Clopidogrel with outcome assessment on MRI (Presice-MRI).	Prof.Dr.med. Marcel Arnold	01.11.2017	2016-00220	3282
51	Early versus Late initiation of direct oral Anticoagulants in post-ischaemic stroke patients with atrial fibrillation (ELAN): an international, multicentre, randomised-controlled, two-arm, assessor-blinded trial.	Prof.Dr.med. Urs Fischer	01.10.2017	2017-00588	3443
52	Retrospektive Studie der Neuroimmunologischen Patientenkohorte des Inselspitals Bern zur Evaluation von Erkrankungs- und Therapieverläufen zwecks multidimensionalem Outcome-Vergleich (NI- Registry).	Dr.med. Anke Salmen	01.10.2017	2017-01369	3442
53	The Role of the Temporo-parietal Junction in Functional Neurological Disorders. A Study with Transcranial Magnetic Stimulation and Mindfulness Therapy (TPJ in FND).	Prof.Dr.med. Selma Aybek	01.10.2017	2017-00997	3424
54	Treatment of intracerebral hemorrhage in patients on non-vitamin K oral anticoagulants with tranexamic acid (TICH-NOAC).	Prof.Dr.med. Urs Fischer	01.09.2017	2016-01251	3419
55	Brain and decision making in groups.	Prof.Dr.med. René Müri	01.09.2017	2017-01166	3413
56	Solitaire™ With the Intention For Thrombectomy Plus Intravenous t-PA Versus DIRECT Solitaire™ Stent-retriever Thrombectomy in Acute Anterior Circulation Stroke (SWIFT DIRECT).	Prof.Dr.med. Urs Fischer	01.09.2017	2017-00974	3378
57	Impact on clinical outcome of continuous video-electroencephalography (cEEG) monitoring in patients with disorders of consciousness: A randomized controlled trial (CERTA).	Prof.Dr.Dr.med. Kaspar Schindler	01.08.2017	2017-00268	3381
58	Stellenwert elektrophysiologischer Untersuchungen sowie der Aktigraphie zur Quantifizierung der Fatigue und der Alltagsfunktion bei Patienten mit Multipler Sklerose (Fatigue in MS).	PD Dr.med. Robert Hoepner	01.08.2017	2017-00892	3371
59	A Double-blind, Randomized, Placebo Controlled, Two Arm Multi-center Study to Assess the Efficacy and Safety of a Once Nightly Formulation of Sodium Oxybate for Extended-Release Oral Suspension (FT218) for the Treatment of Excessive Daytime Sleepiness and Cataplexy in Subjects with Narcolepsy (REST ON).	Prof.Dr.med. Claudio Bassetti	01.04.2017	2016-01313	3285
60	Single-center, long-term monitoring of functional recovery in stroke patients and its relationship to local and global sleep measures using high-density electroencephalography (SSSL).	Prof.Dr.med. Claudio Bassetti	01.04.2017	2016-01508	3201

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61	Entwicklung von quantitativen Bildanalyseverfahren zur Charakterisierung von pathologischen Veränderungen von peripheren Nerven und Muskeln anhand retrospektiver Bilddatenanalyse sowie Korrelation zu klinischen, elektrophysiologischen und histologischen Daten von Patienten mit Neuropathien oder Myopathien am Inselspital.	PD Dr.med. Oliver Scheidegger	01.03.2017	2017-00023	3268
62	Sleep as a model to understand and manipulate cortical activity in order to promote neuroplasticity and functional recovery after stroke (SSS).	Prof.Dr.med. Claudio Bassetti	01.03.2017	2016-01387	3200
63	Molekulare Mechanismen der Steroidresistenz bei Multipler Sklerose (MS) - Eine monozentrische nationale Studie.	Dr.med. Anke Salmen	01.02.2017	2017-00060	3241
64	Assessing Accuracy of Clinical Diagnosis and Lesion Location in Acute Neurological Deficits – How Good Are Neurologists? (HoGAN).	PD Dr.med. Christoph Schankin	01.01.2017	2016-01819	3228
65	Plegridy™ (peginterferon β 1a) Real World Effectiveness and Safety Observational Program (POP).	Prof.Dr.med. Andrew Chan	01.12.2016	309/15	3028
66	Mecanisme de la maladie de post-reanimation apres arret cardio-respiratoire chez l'homme.	Dr.Dr.med. Frédéric Zubler	01.07.2016	PB_2016-00530	3104
67	InternationalIntracranial Artery Dissection Study (I-IDIS).	Prof.Dr.med. Marcel Arnold	01.07.2016	2016-00526	3074
68	A prospective randomized controlled trial of bilateral pallidal stimulation in patients with advanced Parkinson's disease with motor complications and relative or absolute contraindications for subthalamic stimulation (LATESTIM).	PD Dr.med. Michael Schüpbach	01.06.2016	2016-00334	3050
69	Deep Brain Stimulation (DBS) of the Globus pallidus (GP) in Huntington's disease (HD): A prospective, randomised, controlled, international, multi-centre study (HD-DBS).	PD Dr.med. Michael Schüpbach	01.06.2016	385/15	3041
70	Development for sleepiness identification and prediction methods based on eyelid videography (DRIVE). AMENDMENT: EEG based microsleep episode detection in the maintenance of wakefulness test and the driving simulator using a machine learning approach.	Prof.Dr.med. Johannes Mathis	01.02.2016	308/15	2949
71	Electrophysiological recordings to optimise deep brain stimulation in Parkinson's disease.	PD Dr.med. Michael Schüpbach	01.01.2016	287/15	2929
72	Kreativität und kognitive Leistungen nach Hirnverletzungen und in Patienten mit neurodegenerativen Erkrankungen.	Prof.Dr.med. René Müri	01.11.2015	151/15	2889
73	A Multicenter, Global, Observational Study to Collect Information on Safety and to Document the Drug Utilization of Tecfidera (Dimethyl Fumarate) When Used in Routine Medical Practice in the Treatment of Multiple Sclerosis (ESTEEM).	Dr.med. Anke Salmen	01.10.2015	164/15	2876
74	Sleep deficiency & Stroke Outcome: Sleep deficiency and sleep fragmentation and their impact on the short- and long-term outcome of ischemic stroke and transient ischemic attacks - a two-center prospective observational cohort study (Sleep Deficiency & Stroke Outcome, SD&SO).	Prof.Dr.med. Claudio Bassetti	01.04.2015	014/15	2765

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75	Interactions between attentional networks and their influence on perception: a project in healthy subjects and hemispatial patients (AtNet).	Prof.Dr.med. René Müri	01.04.2015	036/15	2764
76	Ischemic Stroke, Obesity and Thrombolysis (ISOT).	Prof.Dr.med. Hakan Sarikaya	01.04.2015	367/14	2738
77	Early Sleep Apnea Treatment in Stroke: A Randomized, Rater-Blinded, Clinical Trial of Adaptive Servo-Ventilation (eSATIS).	Prof.Dr.med. Claudio Bassetti	01.04.2015	016/15	2734
78	Analyse vestibulär evozierter myogener Potentiale (VEMP) zur nicht-invasiven Erfassung des Hirndruckes.	Prof.Dr.med. Roger Kalla	01.04.2015	215/13	2505
79	Interdisciplinary database on vertigo and dizziness. Interdisziplinäre Schwindelatenbank.	Prof.Dr.med. Roger Kalla	01.02.2015	396/14	2710
80	Korrelation von klinischen und bildmorphographischen Parametern mit dem Outcome bei akuten zerebrovaskulären Erkrankungen.	Prof.Dr.med. Marcel Arnold	01.11.2014	231/14	2611
81	Swiss trial of decompressive craniectomy versus best medical treatment of spontaneous supratentorial intracerebral hemorrhage (SWITCH): a randomized controlled trial.	Prof.Dr.med. Urs Fischer	01.10.2014	163/14	2577
82	Swiss Multiple Sclerosis Cohort-Study (SMSCStudy): A Prospective Swiss wide Investigation of Key Phases in Disease Evolution and new Treatment options.	Dr.med. Anke Salmen	01.12.2013	131/12	2456
83	Prospective randomized, cross-over study to validate the effects of an outpatient secondary prevention program for stroke victims with minor or no residual deficits.	Prof.Dr.med. Simon Jung	01.08.2013	090/13	2391
84	Long-term, prospective, non-interventional, multinational, parallel-cohort study monitoring safety in patients with MS recently initiated with fingolimod one daily or treated with another approved disease-modifying therapy. Protocol CFTY720D2406.	Dr.med. Anke Salmen	01.06.2013	208/12	2364
85	In vivo Detection of Vulnerable Carotid Atherosclerotic Plaques: Co-Registration of Colour Mapped GSM Ultrasound Data and 3 Tesla MRI Images.	Prof.Dr.med. Mirjam Heldner	01.04.2013	184/12	2340
86	Symptomatic Atherothrombotic Vertebral Artery Stenosis (SAVAS)-Study.	Prof.Dr.med. Marcel Arnold	01.01.2013	093/11	2287
87	Contrast Enhanced MRI in Spontaneous and Traumatic Cervicocerebral Artery Dissection (MRI-CAD).	Prof.Dr.med. Marcel Arnold	01.09.2012	099/12	2251
88	The Multi-National Gilenya Pregnancy Exposure Registry in Multiple Sclerosis.	Prof.Dr.med. Andrew Chan	01.09.2012	081/11	2248
89	European Narcolepsy Network.	Dr.med. Markus Schmidt	01.08.2010	107/10	1909
90	Untersuchung eines funktionellen Zusammenhangs zwischen genetischen Markern und Narkolepsie.	Dr.med. Markus Schmidt	01.03.2009	214/08	1637

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91	Secondary Stroke Prevention In Patients With Patent Foramen Ovale: The Swiss PFO Consortium.	Prof.Dr.med. Marcel Arnold	01.09.2008	117/08	1575
92	Assessement of subjective and objective wakefulness and sleepiness.	Dr.med. Schreier David	01.11.2006	185/06	1267