

Ulrike Grittner

List of Publications by Year in descending order

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206
papers

8,106
citations

47006

47
h-index

64796

79
g-index

227
all docs

227
docs citations

227
times ranked

12882
citing authors

#	ARTICLE	IF	CITATIONS
1	Effect of the Use of Ambulance-Based Thrombolysis on Time to Thrombolysis in Acute Ischemic Stroke. JAMA - Journal of the American Medical Association, 2014, 311, 1622.	7.4	363
2	SOCIAL INEQUALITIES IN ALCOHOL CONSUMPTION AND ALCOHOL-RELATED PROBLEMS IN THE STUDY COUNTRIES OF THE EU CONCERTED ACTION "GENDER, CULTURE AND ALCOHOL PROBLEMS: A MULTI-NATIONAL STUDY". Alcohol and Alcoholism, 2006, 41, i26-i36.	1.6	234
3	Do neighborhoods affect individual mortality? A systematic review and meta-analysis of multilevel studies. Social Science and Medicine, 2012, 74, 1204-1212.	3.8	226
4	Loci associated with ischaemic stroke and its subtypes (SiGN): a genome-wide association study. Lancet Neurology, The, 2016, 15, 174-184.	10.2	217
5	Results of a preclinical randomized controlled multicenter trial (pRCT): Anti-CD49d treatment for acute brain ischemia. Science Translational Medicine, 2015, 7, 299ra121.	12.4	207
6	Acute Cerebrovascular Disease in the Young. Stroke, 2013, 44, 340-349.	2.0	186
7	Promoting Sleep Oscillations and Their Functional Coupling by Transcranial Stimulation Enhances Memory Consolidation in Mild Cognitive Impairment. Journal of Neuroscience, 2017, 37, 7111-7124.	3.6	180
8	DRINKING PATTERNS AND THEIR GENDER DIFFERENCES IN EUROPE. Alcohol and Alcoholism, 2006, 41, i8-i18.	1.6	165
9	Higher glucose levels associated with lower memory and reduced hippocampal microstructure. Neurology, 2013, 81, 1746-1752.	1.1	165
10	Social Inequalities and Gender Differences in the Experience of Alcohol-Related Problems. Alcohol and Alcoholism, 2012, 47, 597-605.	1.6	156
11	Glucosylsphingosine Is a Highly Sensitive and Specific Biomarker for Primary Diagnostic and Follow-Up Monitoring in Gaucher Disease in a Non-Jewish, Caucasian Cohort of Gaucher Disease Patients. PLoS ONE, 2013, 8, e79732.	2.5	153
12	Contribution of Established Stroke Risk Factors to the Burden of Stroke in Young Adults. Stroke, 2017, 48, 1744-1751.	2.0	149
13	Lifestyle Risk Factors for Ischemic Stroke and Transient Ischemic Attack in Young Adults in the Stroke in Young Fabry Patients Study. Stroke, 2013, 44, 119-125.	2.0	142
14	Transcranial direct current stimulation over multiple days improves learning and maintenance of a novel vocabulary. Cortex, 2014, 50, 137-147.	2.4	140
15	Association Between Dispatch of Mobile Stroke Units and Functional Outcomes Among Patients With Acute Ischemic Stroke in Berlin. JAMA - Journal of the American Medical Association, 2021, 325, 454.	7.4	138
16	Alcohol consumption and social inequality at the individual and country levels"results from an international study. European Journal of Public Health, 2013, 23, 332-339.	0.3	128
17	Functional Characterisation of Alpha-Galactosidase A Mutations as a Basis for a New Classification System in Fabry Disease. PLoS Genetics, 2013, 9, e1003632.	3.5	128
18	Impaired sleep quality and sleep duration in smokers"results from the German multicenter Study on Nicotine Dependence. Addiction Biology, 2014, 19, 486-496.	2.6	116

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19	US-based Real-time Elastography for the Detection of Fibrotic Gut Tissue in Patients with Stricture Crohn Disease. <i>Radiology</i> , 2015, 275, 889-899.	7.3	111
20	Functional outcomes of pre-hospital thrombolysis in a mobile stroke treatment unit compared with conventional care: an observational registry study. <i>Lancet Neurology</i> , The, 2016, 15, 1035-1043.	10.2	109
21	tDCS-Induced Modulation of GABA Levels and Resting-State Functional Connectivity in Older Adults. <i>Journal of Neuroscience</i> , 2017, 37, 4065-4073.	3.6	109
22	Impact of Omega-3 Fatty Acid Supplementation on Memory Functions in Healthy Older Adults. <i>Journal of Alzheimer's Disease</i> , 2016, 51, 713-725.	2.6	106
23	A novel, highly sensitive and specific biomarker for Niemann-Pick type C1 disease. <i>Orphanet Journal of Rare Diseases</i> , 2015, 10, 78.	2.7	105
24	Towards precise brain stimulation: Is electric field simulation related to neuromodulation?. <i>Brain Stimulation</i> , 2019, 12, 1159-1168.	1.6	99
25	The effect of spermidine on memory performance in older adults at risk for dementia: A randomized controlled trial. <i>Cortex</i> , 2018, 109, 181-188.	2.4	98
26	Where Have All the Rodents Gone? The Effects of Attrition in Experimental Research on Cancer and Stroke. <i>PLoS Biology</i> , 2016, 14, e1002331.	5.6	90
27	Caloric Restriction in Older Adults—Differential Effects of Weight Loss and Reduced Weight on Brain Structure and Function. <i>Cerebral Cortex</i> , 2017, 27, bhw008.	2.9	80
28	Risk stratification in motor area—related glioma surgery based on navigated transcranial magnetic stimulation data. <i>Journal of Neurosurgery</i> , 2017, 126, 1227-1237.	1.6	77
29	Prognostic relevance of cardiac troponin T levels and their dynamic changes measured with a high-sensitivity assay in acute ischaemic stroke: Analyses from the TRELAS cohort. <i>International Journal of Cardiology</i> , 2014, 177, 886-893.	1.7	76
30	DCE-MRI blood—brain barrier assessment in acute ischemic stroke. <i>Neurology</i> , 2017, 88, 433-440.	1.1	76
31	Effects of spermidine supplementation on cognition and biomarkers in older adults with subjective cognitive decline (SmartAge)—study protocol for a randomized controlled trial. <i>Alzheimer's Research and Therapy</i> , 2019, 11, 36.	6.2	74
32	Use of physical restraints in nursing homes and hospitals and related factors: a cross—sectional study. <i>Journal of Clinical Nursing</i> , 2012, 21, 1033-1040.	3.0	73
33	Brain stimulation during an afternoon nap boosts slow oscillatory activity and memory consolidation in older adults. <i>NeuroImage</i> , 2016, 142, 311-323.	4.2	72
34	Vascular Signal Transducer and Activator of Transcription-3 Promotes Angiogenesis and Neuroplasticity Long-Term After Stroke. <i>Circulation</i> , 2015, 131, 1772-1782.	1.6	71
35	Predicting post-stroke pneumonia: the PANTHERIS score. <i>Acta Neurologica Scandinavica</i> , 2013, 128, 178-184.	2.1	70
36	Combining viscoelasticity, diffusivity and volume of the hippocampus for the diagnosis of Alzheimer's disease based on magnetic resonance imaging. <i>NeuroImage: Clinical</i> , 2018, 18, 485-493.	2.7	69

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37	Radical Vaginal Trachelectomy (RVT) Combined With Laparoscopic Lymphadenectomy. International Journal of Gynecological Cancer, 2011, 21, 1458-1464.	2.5	68
38	Impact of Resveratrol on Glucose Control, Hippocampal Structure and Connectivity, and Memory Performance in Patients with Mild Cognitive Impairment. Frontiers in Neuroscience, 2017, 11, 105.	2.8	68
39	GENDER AND CULTURAL DIFFERENCES IN THE ASSOCIATION BETWEEN FAMILY ROLES, SOCIAL STRATIFICATION, AND ALCOHOL USE: A EUROPEAN CROSS-CULTURAL ANALYSIS. Alcohol and Alcoholism, 2006, 41, i37-i46.	1.6	66
40	Neuronal and behavioral effects of multi-day brain stimulation and memory training. Neurobiology of Aging, 2018, 61, 245-254.	3.1	65
41	The importance of repeated measurements of the sFlt-1/PlGF ratio for the prediction of preeclampsia and intrauterine growth restriction. Journal of Perinatal Medicine, 2014, 42, 61-68.	1.4	63
42	Effects of Transcranial Alternating Current Stimulation on Cognitive Functions in Healthy Young and Older Adults. Neural Plasticity, 2016, 2016, 1-13.	2.2	63
43	Fatigue in myasthenia gravis: risk factors and impact on quality of life. Brain and Behavior, 2016, 6, e00538.	2.2	63
44	Body temperature measurement in mice during acute illness: implantable temperature transponder versus surface infrared thermometry. Scientific Reports, 2018, 8, 3526.	3.3	58
45	Boosting Slow Oscillatory Activity Using tDCS during Early Nocturnal Slow Wave Sleep Does Not Improve Memory Consolidation in Healthy Older Adults. Brain Stimulation, 2016, 9, 730-739.	1.6	57
46	Vitamin B-12 concentration, memory performance, and hippocampal structure in patients with mild cognitive impairment. American Journal of Clinical Nutrition, 2016, 103, 1045-1054.	4.7	56
47	Inter-individual and age-dependent variability in simulated electric fields induced by conventional transcranial electrical stimulation. NeuroImage, 2021, 224, 117413.	4.2	56
48	Frequency, phenotype, outcome, and therapeutic impact of skin reactions following initiation of adalimumab therapy: Experience from a consecutive cohort of inflammatory bowel disease patients. Inflammatory Bowel Diseases, 2011, 17, 2512-2520.	1.9	53
49	In-Hospital Stroke Recurrence and Stroke After Transient Ischemic Attack. Stroke, 2015, 46, 1031-1037.	2.0	51
50	The Rostock International Parkinson's Disease (<scp>ROPAD</scp>) Study: Protocol and Initial Findings. Movement Disorders, 2021, 36, 1005-1010.	3.9	50
51	A socioeconomic deprivation index for small areas in Denmark. Scandinavian Journal of Public Health, 2013, 41, 560-569.	2.3	49
52	tDCS-induced episodic memory enhancement and its association with functional network coupling in older adults. Scientific Reports, 2019, 9, 2273.	3.3	48
53	Evaluation of C-terminal Agrin Fragment as a marker of muscle wasting in patients after acute stroke during early rehabilitation. Journal of Cachexia, Sarcopenia and Muscle, 2016, 7, 60-67.	7.3	47
54	Socio-demographic correlates of alcohol consumption in the Danish general population. Scandinavian Journal of Public Health, 2008, 36, 580-588.	2.3	46

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55	Serum GFAP and NfL as disease severity and prognostic biomarkers in patients with aquaporin-4 antibody-positive neuromyelitis optica spectrum disorder. <i>Journal of Neuroinflammation</i> , 2021, 18, 105.	7.2	44
56	Burden of disease in myasthenia gravis: taking the patient's perspective. <i>Journal of Neurology</i> , 2022, 269, 3050-3063.	3.6	44
57	Intrathecal IgM production is a strong risk factor for early conversion to multiple sclerosis. <i>Neurology</i> , 2019, 93, e1439-e1451.	1.1	43
58	Physical Fitness Training in Patients with Subacute Stroke (PHYS-STROKE): multicentre, randomised controlled, endpoint blinded trial. <i>BMJ: British Medical Journal</i> , 2019, 366, l5101.	2.3	43
59	Glial Fibrillary Acidic Protein for Prehospital Diagnosis of Intracerebral Hemorrhage. <i>Cerebrovascular Diseases</i> , 2017, 43, 76-81.	1.7	41
60	Quality of life after stroke rehabilitation discharge: a 12-month longitudinal study. <i>Disability and Rehabilitation</i> , 2021, 43, 1-10.	1.8	41
61	Protocol and Methodology of the Stroke in Young Fabry Patients (sifap1) Study: A Prospective Multicenter European Study of 5,024 Young Stroke Patients Aged 18–55 Years. <i>Cerebrovascular Diseases</i> , 2011, 31, 253-262.	1.7	37
62	Non-vitamin K-dependent oral anticoagulants have a positive impact on ischaemic stroke severity in patients with atrial fibrillation. <i>Europace</i> , 2018, 20, 569-574.	1.7	37
63	Prevalence of stenoses and occlusions of brain-supplying arteries in young stroke patients. <i>Neurology</i> , 2013, 80, 1287-1294.	1.1	36
64	Using resting-state fMRI to assess the effect of aerobic exercise on functional connectivity of the DLPFC in older overweight adults. <i>Brain and Cognition</i> , 2019, 131, 34-44.	1.8	35
65	Bortezomib in antibody-mediated autoimmune diseases (TAVAB): study protocol for a unicentric, non-randomised, non-placebo controlled trial. <i>BMJ Open</i> , 2019, 9, e024523.	1.9	34
66	Tumor-associated macrophages in classical Hodgkin lymphoma: hormetic relationship to outcome. <i>Scientific Reports</i> , 2020, 10, 9410.	3.3	34
67	Missing value imputation in longitudinal measures of alcohol consumption. <i>International Journal of Methods in Psychiatric Research</i> , 2011, 20, 50-61.	2.1	33
68	Brain Magnetic Resonance Imaging Findings Fail to Suspect Fabry Disease in Young Patients With an Acute Cerebrovascular Event. <i>Stroke</i> , 2015, 46, 1548-1553.	2.0	33
69	Increasing efficiency of preclinical research by group sequential designs. <i>PLoS Biology</i> , 2017, 15, e2001307.	5.6	33
70	Hyperintense Vessels, Collateralization, and Functional Outcome in Patients With Stroke Receiving Endovascular Treatment. <i>Stroke</i> , 2018, 49, 675-681.	2.0	33
71	Heart rate on admission independently predicts in-hospital mortality in acute ischemic stroke patients. <i>International Journal of Cardiology</i> , 2014, 176, 206-210.	1.7	32
72	Towards a tractography-based risk stratification model for language area associated gliomas. <i>NeuroImage: Clinical</i> , 2021, 29, 102541.	2.7	32

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73	A COMPARISON OF THE ALCOHOL USE DISORDER IDENTIFICATION TEST (AUDIT) IN GENERAL POPULATION SURVEYS IN NINE EUROPEAN COUNTRIES. <i>Alcohol and Alcoholism</i> , 2006, 41, i19-i25.	1.6	31
74	Tablet computer enhanced training improves internal medicine exam performance. <i>PLoS ONE</i> , 2017, 12, e0172827.	2.5	31
75	Early New Diffusion-Weighted Imaging Lesions Appear More Often in Stroke Patients With a Multiple Territory Lesion Pattern. <i>Stroke</i> , 2013, 44, 2200-2204.	2.0	30
76	What happened to alcohol consumption and problems in the Nordic countries when alcohol taxes were decreased and borders opened?. <i>The International Journal of Alcohol and Drug Research</i> , 2013, 2, 77-87.	0.9	30
77	Impact of myasthenia gravis on family planning: How do women with myasthenia gravis decide and why?. <i>Muscle and Nerve</i> , 2015, 52, 371-379.	2.2	28
78	Posterior versus Anterior Circulation Stroke in Young Adults: A Comparative Study of Stroke Aetiologies and Risk Factors in Stroke among Young Fabry Patients (sifap1). <i>Cerebrovascular Diseases</i> , 2017, 43, 152-160.	1.7	28
79	Dolichoectasia and Small Vessel Disease in Young Patients With Transient Ischemic Attack and Stroke. <i>Stroke</i> , 2017, 48, 2361-2367.	2.0	28
80	Spermidine intake is associated with cortical thickness and hippocampal volume in older adults. <i>NeuroImage</i> , 2020, 221, 117132.	4.2	28
81	DWI Intensity Values Predict FLAIR Lesions in Acute Ischemic Stroke. <i>PLoS ONE</i> , 2014, 9, e92295.	2.5	27
82	Can prepartum thromboelastometry-derived parameters and fibrinogen levels really predict postpartum hemorrhage?. <i>Journal of Perinatal Medicine</i> , 2017, 45, 427-435.	1.4	27
83	Hippocampal Pathway Plasticity Is Associated with the Ability to Form Novel Memories in Older Adults. <i>Frontiers in Aging Neuroscience</i> , 2016, 8, 61.	3.4	25
84	Bariatric Surgery and Brain Health—A Longitudinal Observational Study Investigating the Effect of Surgery on Cognitive Function and Gray Matter Volume. <i>Nutrients</i> , 2020, 12, 127.	4.1	25
85	Effects of Anodal Transcranial Direct Current Stimulation and Serotonergic Enhancement on Memory Performance in Young and Older Adults. <i>Neuropsychopharmacology</i> , 2017, 42, 551-561.	5.4	24
86	Kidney Function and White Matter Disease in Young Stroke Patients. <i>Stroke</i> , 2012, 43, 2382-2388.	2.0	23
87	Follow-up C-reactive protein level is more strongly associated with outcome in stroke patients than admission levels. <i>Neurological Sciences</i> , 2015, 36, 2235-2241.	1.9	23
88	Impact of heart rate on admission on mortality and morbidity in acute ischaemic stroke patients – results from VISTA. <i>European Journal of Neurology</i> , 2016, 23, 1750-1756.	3.3	23
89	Natural Killer (NK) Cell Functionality after human Spinal Cord Injury (SCI): protocol of a prospective, longitudinal study. <i>BMC Neurology</i> , 2016, 16, 170.	1.8	23
90	Treatment Efficiency in Gaucher Patients Can Reliably Be Monitored by Quantification of Lyso-Gb1 Concentrations in Dried Blood Spots. <i>International Journal of Molecular Sciences</i> , 2020, 21, 4577.	4.1	23

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91	Longitudinal Association between Body Mass Index and Health-Related Quality of Life. PLoS ONE, 2014, 9, e93071.	2.5	23
92	Pharmacologic Treatment Assigned for Niemann Pick Type C1 Disease Partly Changes Behavioral Traits in Wild-Type Mice. International Journal of Molecular Sciences, 2016, 17, 1866.	4.1	22
93	Interaction of ARC and Daxx: A Novel Endogenous Target to Preserve Motor Function and Cell Loss after Focal Brain Ischemia in Mice. Journal of Neuroscience, 2016, 36, 8132-8148.	3.6	22
94	Effects of Ultraearly Intravenous Thrombolysis on Outcomes in Ischemic Stroke. Circulation, 2017, 135, 1765-1767.	1.6	22
95	Patent Foramen Ovale and Cryptogenic Strokes in the Stroke in Young Fabry Patients Study. Stroke, 2017, 48, 30-35.	2.0	21
96	Changes in Alcohol Consumption in Denmark after the Tax Reduction on Spirits. European Addiction Research, 2009, 15, 216-223.	2.4	20
97	Lipoprotein(a) Levels and Recurrent Vascular Events After First Ischemic Stroke. Stroke, 2017, 48, 36-42.	2.0	20
98	Social work support and unmet social needs in life after stroke: a cross-sectional exploratory study. BMC Neurology, 2019, 19, 220.	1.8	20
99	Declarative memory consolidation during the first night in a sleep lab: The role of REM sleep and cortisol. Psychoneuroendocrinology, 2013, 38, 1102-1111.	2.7	19
100	Impact of 3-Day Combined Anodal Transcranial Direct Current Stimulation-Visuospatial Training on Object-Location Memory in Healthy Older Adults and Patients with Mild Cognitive Impairment. Journal of Alzheimer's Disease, 2020, 75, 223-244.	2.6	19
101	Physical fitness training in Subacute Stroke (PHYS-STROKE) - study protocol for a randomised controlled trial. Trials, 2014, 15, 45.	1.6	18
102	To Cause Harm and to be Harmed by Others: New Perspectives on Alcohol's Harms to Others. Substance Abuse: Research and Treatment, 2015, 9s2, SART.S23506.	0.9	18
103	Phenotypic ASCO Characterisation of Young Patients with Ischemic Stroke in the Prospective Multicentre Observational sifap1 Study. Cerebrovascular Diseases, 2015, 40, 129-135.	1.7	18
104	Berlin prehospital or usual delivery of acute stroke care “ Study protocol. International Journal of Stroke, 2017, 12, 653-658.	5.9	18
105	Effects of Prehospital Thrombolysis in Stroke Patients With Prestroke Dependency. Stroke, 2018, 49, 646-651.	2.0	18
106	The National Expert Standard Pressure Ulcer Prevention in Nursing and pressure ulcer prevalence in German health care facilities: a multilevel analysis. Journal of Clinical Nursing, 2010, 19, 3364-3371.	3.0	17
107	A Polymorphic Microsatellite Repeat within the ECE-1c Promoter Is Involved in Transcriptional Start Site Determination, Human Evolution, and Alzheimer's Disease. Journal of Neuroscience, 2012, 32, 16807-16820.	3.6	17
108	Adapting the Computed Tomography Criteria of Hemorrhagic Transformation to Stroke Magnetic Resonance Imaging. Cerebrovascular Diseases Extra, 2013, 3, 103-110.	1.5	17

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109	Cervical Artery Dissection in Young Adults in the Stroke in Young Fabry Patients (sifap1) Study. Cerebrovascular Diseases, 2015, 39, 110-121.	1.7	17
110	No Effects of Non-invasive Brain Stimulation on Multiple Sessions of Object-Location-Memory Training in Healthy Older Adults. Frontiers in Neuroscience, 2017, 11, 746.	2.8	17
111	Exact replication: Foundation of science or game of chance?. PLoS Biology, 2019, 17, e3000188.	5.6	17
112	Effects of Spermidine Supplementation on Cognition and Biomarkers in Older Adults With Subjective Cognitive Decline. JAMA Network Open, 2022, 5, e2213875.	5.9	17
113	Computerised and technical navigation in total knee-arthroplasty. Journal of Orthopaedics and Traumatology, 2005, 6, 69-75.	2.3	16
114	Estimation of individually induced e-field strength during transcranial electric stimulation using the head circumference. Brain Stimulation, 2021, 14, 1055-1058.	1.6	16
115	Hereditary transthyretin-related amyloidosis is frequent in polyneuropathy and cardiomyopathy of no obvious aetiology. Annals of Medicine, 2021, 53, 1787-1796.	3.8	16
116	Cementless Total Hip Arthroplasty Using the Spongiosa-I Fully Coated Cancellous Metal Surface. Journal of Bone and Joint Surgery - Series A, 2011, 93, 1039-1044.	3.0	15
117	US Time-Harmonic Elastography for the Early Detection of Glomerulonephritis. Radiology, 2019, 292, 676-684.	7.3	15
118	Bias due to differential participation in case-control studies and review of available approaches for adjustment. PLoS ONE, 2018, 13, e0191327.	2.5	15
119	Does the Alcohol Use Disorders Identification Testâ€“Consumption identify the same patient population as the full 10-item Alcohol Use Disorders Identification Test?. Journal of Substance Abuse Treatment, 2012, 43, 80-85.	2.8	14
120	Elevated Levels of Hemoglobin A1c Are Associated With Cerebral White Matter Disease in Patients With Stroke. Stroke, 2014, 45, 1007-1011.	2.0	14
121	HEart and BBrain interfaces in Acute ischemic Stroke (HEBRAS) â€“ rationale and design of a prospective observational cohort study. BMC Neurology, 2015, 15, 213.	1.8	14
122	A Score for Risk of Thrombolysis-Associated Hemorrhage Including Pretreatment with Statins. Frontiers in Neurology, 2018, 9, 74.	2.4	14
123	Effects of a Multi-Session Cognitive Training Combined With Brain Stimulation (TrainStim-Cog) on Age-Associated Cognitive Decline â€“ Study Protocol for a Randomized Controlled Phase IIb (Monocenter) Trial. Frontiers in Aging Neuroscience, 2019, 11, 200.	3.4	14
124	A Multilevel Analysis of Regional and Gender Differences in the Drinking Behavior of 23 Countries. Substance Use and Misuse, 2020, 55, 772-786.	1.4	14
125	Subtracted Dynamic MR Perfusion Source Images (sMRP-SI) provide Collateral Blood Flow Assessment in MCA Occlusions and Predict Tissue Fate. European Radiology, 2016, 26, 1396-1403.	4.5	13
126	Cognitive training and brain stimulation in prodromal Alzheimerâ€™s disease (AD-Stim)â€”study protocol for a double-blind randomized controlled phase IIb (monocenter) trial. Alzheimer's Research and Therapy, 2020, 12, 142.	6.2	13

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127	Randomized trial of cognitive training and brain stimulation in non-demented older adults. <i>Alzheimer's and Dementia: Translational Research and Clinical Interventions</i> , 2022, 8, e12262.	3.7	13
128	The use of fall prevention guidelines in German hospitals – a multilevel analysis. <i>Journal of Evaluation in Clinical Practice</i> , 2010, 16, 464-469.	1.8	12
129	Are characteristics of the school district associated with active transportation to school in Danish adolescents?. <i>European Journal of Public Health</i> , 2012, 22, 398-404.	0.3	12
130	Frequency and predictors of acute ischaemic lesions on brain magnetic resonance imaging in young patients with a clinical diagnosis of transient ischaemic attack. <i>European Journal of Neurology</i> , 2016, 23, 1174-1182.	3.3	12
131	Right insular infarction and mortality after ischaemic stroke. <i>European Journal of Neurology</i> , 2017, 24, 67-72.	3.3	12
132	EFFECTS OF OMEGA-3 FATTY ACIDS ON RESTING CEREBRAL PERFUSION IN PATIENTS WITH MILD COGNITIVE IMPAIRMENT: A RANDOMIZED CONTROLLED TRIAL. <i>Journal of prevention of Alzheimer's disease</i> , The, 2018, 5, 1-5.	2.7	12
133	4G versus 3G-enabled telemedicine in prehospital acute stroke care. <i>International Journal of Stroke</i> , 2019, 14, 620-629.	5.9	12
134	International time trends in sudden unexpected infant death, 1969–2012. <i>BMC Pediatrics</i> , 2020, 20, 377.	1.7	12
135	Community care coordination for stroke survivors: results of a complex intervention study. <i>BMC Health Services Research</i> , 2020, 20, 1143.	2.2	12
136	Developments in alcohol consumption in reunited Germany. <i>Addiction</i> , 2005, 100, 1770-1778.	3.3	11
137	Vaginal-assisted laparoscopic radical hysterectomy (VALRH) versus laparoscopic-assisted radical vaginal hysterectomy (LARVH) in the treatment of cervical cancer: surgical results and oncologic outcome. <i>Archives of Gynecology and Obstetrics</i> , 2014, 289, 1293-300.	1.7	11
138	Isthmic–vaginal smear cytology in the follow-up after radical vaginal trachelectomy for early stage cervical cancer: Is it safe?. <i>Cancer Cytopathology</i> , 2014, 122, 349-358.	2.4	11
139	Family History in Young Patients With Stroke. <i>Stroke</i> , 2015, 46, 1975-1978.	2.0	11
140	Clinical-Radiological Parameters Improve the Prediction of the Thrombolysis Time Window by Both MRI Signal Intensities and DWI-FLAIR Mismatch. <i>Cerebrovascular Diseases</i> , 2016, 42, 57-65.	1.7	11
141	Biomechanical strength and failure mechanism of different tubercula refixation methods within the framework of an arthroplasty for shoulder fracture. <i>Orthopaedics and Traumatology: Surgery and Research</i> , 2017, 103, 165-169.	2.0	11
142	Improving quality of life in cancer patients through higher participation and health literacy: study protocol for evaluating the oncological social care project (OSCAR). <i>BMC Health Services Research</i> , 2019, 19, 754.	2.2	11
143	Transcranial Direct Current Stimulation to Enhance Training Effectiveness in Chronic Post-Stroke Aphasia: A Randomized Controlled Trial Protocol. <i>Frontiers in Neurology</i> , 2019, 10, 1089.	2.4	11
144	Impact of Long-Term Enzyme Replacement Therapy on Glucosylsphingosine (Lyso-Gb1) Values in Patients with Type 1 Gaucher Disease: Statistical Models for Comparing Three Enzymatic Formulations. <i>International Journal of Molecular Sciences</i> , 2021, 22, 7699.	4.1	11

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145	PRO B: evaluating the effect of an alarm-based patient-reported outcome monitoring compared with usual care in metastatic breast cancer patientsâ€”study protocol for a randomised controlled trial. <i>Trials</i> , 2021, 22, 666.	1.6	11
146	Changes in Private Alcohol Importation after Alcohol Tax Reductions and Import Allowance Increases in Denmark. <i>NAD Nordic Studies on Alcohol and Drugs</i> , 2009, 26, 177-191.	1.3	10
147	Impact of chronic inflammatory airway disease on stroke severity and long-term survival after ischemic stroke - a retrospective analysis. <i>BMC Neurology</i> , 2015, 15, 164.	1.8	10
148	Cellular heterogeneity contributes to subtype-specific expression of ZEB1 in human glioblastoma. <i>PLoS ONE</i> , 2017, 12, e0185376.	2.5	10
149	Real-life clinical data for dexamethasone and ranibizumab in the treatment of branch or central retinal vein occlusion over a period of six months. <i>Graefes Archive for Clinical and Experimental Ophthalmology</i> , 2018, 256, 267-279.	1.9	10
150	Clinical decision-making on spinal cord injury-associated pneumonia: a nationwide survey in Germany. <i>Spinal Cord</i> , 2020, 58, 873-881.	1.9	10
151	Characteristics and patient-reported outcomes associated with dropout in severely affected oncological patients: an exploratory study. <i>BMC Medical Research Methodology</i> , 2021, 21, 77.	3.1	10
152	Bicentric validation of the navigated transcranial magnetic stimulation motor risk stratification model. <i>Journal of Neurosurgery</i> , 2022, 136, 1194-1206.	1.6	10
153	Biomarkers and perfusion â€” training-induced changes after stroke (BAPTISe): protocol of an observational study accompanying a randomized controlled trial. <i>BMC Neurology</i> , 2013, 13, 197.	1.8	9
154	Clinical signs in young patients with stroke related to FAST: results of the sifap1 study. <i>BMJ Open</i> , 2014, 4, e005276.	1.9	9
155	Clinically Relevant Depressive Symptoms in Young Stroke Patients - Results of the sifap1 Study. <i>Neuroepidemiology</i> , 2015, 44, 30-38.	2.3	9
156	Triglycerides and carotid intima-media thickness in ischemic stroke patients. <i>Atherosclerosis</i> , 2015, 243, 186-191.	0.8	9
157	Outcome of pregnancies and deliveries before and after ischaemic stroke. <i>European Stroke Journal</i> , 2017, 2, 346-355.	5.5	9
158	Impact of COMT val158met on tDCS-induced cognitive enhancement in older adults. <i>Behavioural Brain Research</i> , 2021, 401, 113081.	2.2	9
159	Children, Parental Alcohol Consumption, and Intimate Partner Violence: A Multicountry Analysis by Perpetration Versus Victimization and Sex. <i>Journal of Interpersonal Violence</i> , 2021, 36, 5608-5634.	2.0	8
160	A tablet-based intervention for activating nursing home residents with dementia: results from a cluster-randomized controlled trial. <i>International Psychogeriatrics</i> , 2022, 34, 129-141.	1.0	8
161	The Harms That Drinkers Cause: Regional Variations Within Countries. <i>The International Journal of Alcohol and Drug Research</i> , 2019, 7, 30-36.	0.9	8
162	Efficacy of the Virtual Reality Intervention VR FestLab on Alcohol Refusal Self-Efficacy: A Cluster-Randomized Controlled Trial. <i>International Journal of Environmental Research and Public Health</i> , 2022, 19, 3293.	2.6	8

#	ARTICLE	IF	CITATIONS
163	The Effect of Scan Length on the Assessment of BOLD Delay in Ischemic Stroke. <i>Frontiers in Neurology</i> , 2020, 11, 381.	2.4	7
164	Cervical Spine Injuries with Acute Traumatic Spinal Cord Injury. <i>Spine</i> , 2022, 47, E16-E26.	2.0	7
165	How do drinking cultures change? “ or do they?: A provisional model based on evidence of transitions in Denmark. <i>Drugs: Education, Prevention and Policy</i> , 2016, 23, 283-292.	1.3	6
166	Drinking patterns at the sub-national level. <i>NAD Nordic Studies on Alcohol and Drugs</i> , 2017, 34, 342-352.	1.3	6
167	Evaluation of left ventricular function in patients with acute ischaemic stroke using cine cardiovascular magnetic resonance imaging. <i>ESC Heart Failure</i> , 2020, 7, 2572-2580.	3.1	6
168	Association of age with the timing of acute spine surgery—effects on neurological outcome after traumatic spinal cord injury. <i>European Spine Journal</i> , 2022, 31, 56-69.	2.2	6
169	Neuromodulation through brain stimulation-assisted cognitive training in patients with post-COVID-19 cognitive impairment (Neuromod-COV): study protocol for a PROBE phase IIb trial. <i>BMJ Open</i> , 2022, 12, e055038.	1.9	6
170	Lessons from everyday stroke care for clinical research and vice versa: comparison of a comprehensive and a research population of young stroke patients. <i>BMC Neurology</i> , 2014, 14, 45.	1.8	5
171	Relative FLAIR Signal Intensities over Time in Acute Ischemic Stroke: Comparison of Two Methods. <i>Journal of Neuroimaging</i> , 2015, 25, 964-968.	2.0	5
172	Frequency of Hemorrhage on Follow Up Imaging in Stroke Patients Treated With rt-PA Depending on Clinical Course. <i>Frontiers in Neurology</i> , 2019, 10, 368.	2.4	5
173	Is there an association between social determinants and care dependency risk? A multi-state model analysis of a longitudinal study. <i>Research in Nursing and Health</i> , 2020, 43, 230-240.	1.6	5
174	Tomoelastography for Longitudinal Monitoring of Viscoelasticity Changes in the Liver and in Renal Allografts after Direct-Acting Antiviral Treatment in 15 Kidney Transplant Recipients with Chronic HCV Infection. <i>Journal of Clinical Medicine</i> , 2021, 10, 510.	2.4	5
175	Who are private alcohol importers in the Nordic countries?. <i>NAD Nordic Studies on Alcohol and Drugs</i> , 2014, 31, 125-140.	1.3	4
176	Ambulance-Based Thrombolysis in Acute Ischemic Stroke—Reply. <i>JAMA - Journal of the American Medical Association</i> , 2014, 312, 961.	7.4	4
177	Tablet computer-based multimedia enhanced medical training improves performance in gastroenterology and endoscopy board style exam compared with traditional medical education. <i>Gut</i> , 2016, 65, 535-536.	12.1	4
178	Characteristics associated with outcome in patients with first-ever posterior fossa stroke. <i>European Journal of Neurology</i> , 2018, 25, 818-824.	3.3	4
179	Objective assessment of a relative afferent pupillary defect by B-mode ultrasound. <i>PLoS ONE</i> , 2018, 13, e0202774.	2.5	4
180	Functional stroke outcomes after mobile stroke unit deployment “ the revised protocol for the Berlin Prehospital Or Usual Delivery of acute stroke care (B_PROUD) part 2 study. <i>Neurological Research and Practice</i> , 2019, 1, 18.	2.0	4

#	ARTICLE	IF	CITATIONS
181	Estimating perceived parental substance use disorder: Using register data to adjust for non-participation in survey research. <i>Addictive Behaviors</i> , 2021, 119, 106897.	3.0	4
182	Impact of COPD and anemia on motor and cognitive performance in the general older population: results from the English longitudinal study of ageing. <i>Respiratory Research</i> , 2020, 21, 40.	3.6	4
183	Applying time series analyses on continuous accelerometry data—A clinical example in older adults with and without cognitive impairment. <i>PLoS ONE</i> , 2021, 16, e0251544.	2.5	3
184	IV t-PA Influences Infarct Volume in Minor Stroke: A Pilot Study. <i>PLoS ONE</i> , 2014, 9, e110477.	2.5	3
185	cSpider – Evaluation of a Free and Open-Source Automated Tool to Analyze Corticomotor Silent Period. <i>PLoS ONE</i> , 2016, 11, e0156066.	2.5	3
186	What is the role of roles? Exploring the link between social roles and women's alcohol use in low- and middle-income countries. <i>The International Journal of Alcohol and Drug Research</i> , 2015, 4, 139-149.	0.9	3
187	Patient Navigation—Who Needs What? Awareness of Patient Navigators and Ranking of Their Tasks in the General Population in Germany. <i>International Journal of Environmental Research and Public Health</i> , 2022, 19, 2846.	2.6	3
188	Changes in Alcohol Use in Denmark during the Initial Months of the COVID-19 Pandemic: Further Evidence of Polarization of Drinking Responses. <i>European Addiction Research</i> , 2022, 28, 297-308.	2.4	3
189	Identifying and handling unbalanced baseline characteristics in a non-randomized, controlled, multicenter social care nurse intervention study for patients in advanced stages of cancer. <i>BMC Cancer</i> , 2022, 22, 560.	2.6	3
190	Computed Tomography-Bronchoscopic Simulation for Guiding Transbronchial Fine Needle Aspiration of Extramural Targets: A Phantom Study. <i>Investigative Radiology</i> , 2007, 42, 807-814.	6.2	2
191	Pulmonary dysfunction and development of different cardiovascular outcomes in the general population. <i>Archives of Cardiovascular Diseases</i> , 2018, 111, 246-256.	1.6	2
192	Temporal Trends in Pharmacological Stroke Prevention in Patients with Acute Ischemic Stroke and Known Atrial Fibrillation. <i>Journal of Stroke and Cerebrovascular Diseases</i> , 2020, 29, 105266.	1.6	2
193	Physical Fitness Training in Patients with Subacute Stroke (PHYS-STROKE): Safety analyses of a randomized clinical trial. <i>International Journal of Stroke</i> , 2021, , 174749302110062.	5.9	2
194	MRI-Based Risk Assessment for Incomplete Resection of Brain Metastases. <i>Frontiers in Oncology</i> , 2022, 12, .	2.8	2
195	Response by Aigner et al to Letter Regarding Article, “Contribution of Established Stroke Risk Factors to the Burden of Stroke in Young Adults”. <i>Stroke</i> , 2017, 48, e316.	2.0	1
196	Confounding adjustment performance of ordinal analysis methods in stroke studies. <i>PLoS ONE</i> , 2020, 15, e0231670.	2.5	1
197	Blinding in electric current stimulation in subacute neglect patients with current densities of 0.8 A/m ² : a cross-over pilot study. <i>BMC Research Notes</i> , 2021, 14, 35.	1.4	1
198	A gender-focused multilevel analysis of how country, regional and individual level factors relate to harm from others' drinking. <i>Drugs: Education, Prevention and Policy</i> , 2022, 29, 1-8.	1.3	1

#	ARTICLE	IF	CITATIONS
199	Care Dependency Factors. Deutsches Ärztblatt International, 2021, 118, 563-564.	0.9	1
200	Improving measurement of harms from others' drinking: Using item response theory to scale harms from others' heavy drinking in 10 countries. Drug and Alcohol Review, 2021, , .	2.1	1
201	Weight loss did not modify macronutrient specific response of hormones and satiety in overweight and obese people without metabolic disease â€” results from a clinical trial. Clinical Nutrition, 2022, 41, 948-957.	5.0	1
202	Feasibility of Cognitive Training in Combination With Transcranial Direct Current Stimulation in a Home-Based Context (TrainStim-Home): study protocol for a randomised controlled trial. BMJ Open, 2022, 12, e059943.	1.9	1
203	Correction: Effects of spermidine supplementation on cognition and biomarkers in older adults with subjective cognitive decline (SmartAge)â€”study protocol for a randomized controlled trial. Alzheimer's Research and Therapy, 2022, 14, .	6.2	1
204	Mathematical Approaches to Analysing Area-Level Effects on Health. , 2013, , 177-200.		0
205	Fear of prognosis? How anxiety, coping, and expected burden impact the decision to have cytogenetic assessment in uveal melanoma patients. Supportive Care in Cancer, 2022, 30, 5837-5847.	2.2	0
206	Examining the Feasibility of an Application-Based Patient-Reported Outcome Monitoring for Breast Cancer Patients: A Pretest for the PRO B Study. International Journal of Environmental Research and Public Health, 2022, 19, 8284.	2.6	0