Elisabeth StÃ¶gmann

List of Publications by Year
in descending order

Version: 2024-02-01

58 papers	12,490 citations	279798 23 h-index	155660 55 g-index
62 all docs	62 docs citations	62 times ranked	20783 citing authors

#	Article	IF	Citations
1	Biological insights from 108 schizophrenia-associated genetic loci. Nature, 2014, 511, 421-427.	27.8	6,934
2	Modeling Linkage Disequilibrium Increases Accuracy of Polygenic Risk Scores. American Journal of Human Genetics, 2015, 97, 576-592.	6.2	1,098
3	Analysis of shared heritability in common disorders of the brain. Science, 2018, 360, .	12.6	1,085
4	Mapping genomic loci implicates genes and synaptic biology in schizophrenia. Nature, 2022, 604, 502-508.	27.8	929
5	Partitioning Heritability of Regulatory and Cell-Type-Specific Variants across 11 Common Diseases. American Journal of Human Genetics, 2014, 95, 535-552.	6.2	569
6	Association of an ABCB1 gene haplotype with pharmacoresistance in temporal lobe epilepsy. Neurology, 2004, 63, 1087-1089.	1.1	207
7	Genetic influences on schizophrenia and subcortical brain volumes: large-scale proof of concept. Nature Neuroscience, 2016, 19, 420-431.	14.8	204
8	Epilepsy, hippocampal sclerosis and febrile seizures linked by common genetic variation around SCN1A. Brain, 2013, 136, 3140-3150.	7.6	168
9	Autosomal recessive cortical myoclonic tremor and epilepsy: association with a mutation in the potassium channel associated gene CNTN2. Brain, 2013, 136, 1155-1160.	7.6	137
10	Estimation of Genetic Correlation via Linkage Disequilibrium Score Regression and Genomic Restricted Maximum Likelihood. American Journal of Human Genetics, 2018, 102, 1185-1194.	6.2	119
11	A Comparison of Ten Polygenic Score Methods for Psychiatric Disorders Applied Across Multiple Cohorts. Biological Psychiatry, 2021, 90, 611-620.	1.3	103
12	A functional polymorphism in the prodynorphin gene promotor is associated with temporal lobe epilepsy. Annals of Neurology, 2002, 51, 260-263.	5.3	94
13	Idiopathic generalized epilepsy phenotypes associated with different EFHC1 mutations. Neurology, 2006, 67, 2029-2031.	1.1	63
14	Clinical Seizure Lateralization in Frontal Lobe Epilepsy. Epilepsia, 2007, 48, 517-523.	5.1	63
15	A novel mutation in the VCP gene (G157R) in a german family with inclusionâ€body myopathy with paget disease of bone and frontotemporal dementia. Muscle and Nerve, 2009, 39, 389-391.	2.2	60
16	Sequence analysis of the complete SLITRK1 gene in Austrian patients with Tourette's disorder. Psychiatric Genetics, 2008, 18, 308-309.	1.1	58
17	A splice site variant in the sodium channel gene SCN1A confers risk of febrile seizures. Neurology, 2009, 72, 974-978.	1.1	50
18	A functional polymorphism in the SCN1A gene is not associated with carbamazepine dosages in Austrian patients with epilepsy. Epilepsia, 2008, 49, 1108-1109.	5.1	48

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19	Activities of Daily Living and Depressive Symptoms in Patients with Subjective Cognitive Decline, Mild Cognitive Impairment, and Alzheimerâ€™s Disease. Journal of Alzheimer's Disease, 2016, 49, 1043-1050.	2.6	48
20	Central serotonin 1A receptor binding in temporal lobe epilepsy: A [carbonyl-11C]WAY-100635 PET study. Epilepsy and Behavior, 2010, 19, 467-473.	1.7	37
21	A novel mutation in the MFSD8 gene in late infantile neuronal ceroid lipofuscinosis. Neurogenetics, 2009, 10, 73-77.	1.4	33
22	Lack of association between ABCC2 gene variants and treatment response in epilepsy. Pharmacogenomics, 2012, 13, 185-190.	1.3	33
23	Anatomical and functional changes in the retina in patients with Alzheimerâ€™s disease and mild cognitive impairment. Acta Ophthalmologica, 2020, 98, e914-e921.	1.1	33
24	Andreas Rett and benign familial neonatal convulsions revisited. Neurology, 2006, 67, 864-866.	1.1	25
25	Hereditary spastic paraplegia caused by compound heterozygous mutations outside the motor domain of the KIF1A gene. European Journal of Neurology, 2017, 24, 741-747.	3.3	25
26	Mutations in the CLCN2 gene are a rare cause of idiopathic generalized epilepsy syndromes. Neurogenetics, 2006, 7, 265-268.	1.4	22
27	Identification of odors, faces, cities and naming of objects in patients with subjective cognitive decline, mild cognitive impairment and AlzheimerÂ´s disease: a longitudinal study. International Psychogeriatrics, 2019, 31, 537-549.	1.0	22
28	The impact of depressive symptoms on health-related quality of life in patients with subjective cognitive decline, mild cognitive impairment, and Alzheimer's disease. International Psychogeriatrics, 2016, 28, 2045-2054.	1.0	21
29	Genotypeâ€guided diagnostic reassessment after exome sequencing in neuromuscular disorders: experiences with a twoâ€step approach. European Journal of Neurology, 2020, 27, 51-61.	3.3	21
30	Semantic memory and depressive symptoms in patients with subjective cognitive decline, mild cognitive impairment, and Alzheimer's disease. International Psychogeriatrics, 2017, 29, 1123-1135.	1.0	17
31	Diagnostic exome sequencing in non-acquired focal epilepsies highlights a major role of GATOR1 complex genes. Journal of Medical Genetics, 2020, 57, 624-633.	3.2	16
32	Self-reported and informant-reported memory functioning and awareness in patients with mild cognitive impairment and AlzheimerÂ´s disease. Neuropsychiatrie, 2016, 30, 103-112.	2.5	13
33	Argyrophilic grain disease in individuals younger than 75 years: clinical variability in an underâ€recognized limbic tauopathy. European Journal of Neurology, 2020, 27, 1856-1866.	3.3	13
34	A NOTCH3 homozygous nonsense mutation in familial Sneddon syndrome with pediatric stroke. Journal of Neurology, 2021, 268, 810-816.	3.6	11
35	Genetics of Alzheimerâ€™s disease. Wiener Medizinische Wochenschrift, 2021, 171, 249-256.	1.1	11
36	Lack of Association between a GABAB Receptor 1 Gene Polymorphism and Temporal Lobe Epilepsy. Epilepsia, 2006, 47, 437-439.	5.1	10

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37	Manifestations of neurological symptoms and thromboembolism in adults with MTHFR-deficiency. Journal of the Neurological Sciences, 2017, 383, 123-127.	0.6	9
38	Differences regarding the five-factor personality model in patients with subjective cognitive decline and mild cognitive impairment. Neuropsychiatrie, 2019, 33, 35-45.	2.5	9
39	User experience and acceptance of a device assisting persons with dementia in daily life: a multicenter field study. Aging Clinical and Experimental Research, 2022, 34, 869-879.	2.9	6
40	Individual cognitive changes in subjective cognitive decline, mild cognitive impairment and Alzheimerâ€™s disease using the reliable change index methodology. Wiener Klinische Wochenschrift, 2021, 133, 1064-1069.	1.9	5
41	Prescription patterns of antidementives in a high income country: A pharmacoepidemiologic study. Alzheimer's and Dementia: Translational Research and Clinical Interventions, 2020, 6, e12014.	3.7	5
42	No effect of thyroid hormones on 5â€year mortality in patients with subjective cognitive decline, mild cognitive disorder, and Alzheimerâ€™s disease. Journal of Neuroendocrinology, 2022, 34, e13107.	2.6	5
43	Serum NfL in Alzheimer Dementia: Results of the Prospective Dementia Registry Austria. Medicina (Lithuania), 2022, 58, 433.	2.0	5
44	Awareness of Olfactory Dysfunction in Subjective Cognitive Decline, Mild Cognitive Decline, and Alzheimerâ€™s Disease. Chemosensory Perception, 2020, 13, 59-70.	1.2	4
45	Reduction of physical activity during the COVID-19 pandemic is related to increased neuropsychiatric symptoms in memory clinic patients. Clinical Medicine, 2022, 22, 177-180.	1.9	4
46	Increased risk of death associated with the use of protonâ€pump inhibitors in patients with dementia and controls â€“ a pharmacoepidemiological claims data analysis. European Journal of Neurology, 2020, 27, 1422-1428.	3.3	3
47	Multidimensional Design Research for Dementia and Its Methodological Opportunities for Cross-Disciplinary Consortia. Design Journal, 2020, 23, 597-619.	0.8	2
48	Coâ€incidental C9orf72 expansion mutationâ€related frontotemporal lobar degeneration pathology and sporadic Creutzfeldtâ^'Jakob disease. European Journal of Neurology, 2021, 28, 1009-1015.	3.3	2
49	Epidemiology of dementiaâ€"the epidemic we saw coming. Wiener Medizinische Wochenschrift, 2021, 171, 247-248.	1.1	2
50	Memento for Living, Working and Caring: An â€˜Archetypal Objectâ€™ for Being with Dementia. Communications in Computer and Information Science, 2019, , 114-127.	0.5	2
51	AI-Based Predictive Modelling of the Onset and Progression of Dementia. Smart Cities, 2022, 5, 700-714.	9.4	2
52	Reply: Autosomal recessive epilepsy associated with contactin 2 mutation is different from familial cortical tremor, myoclonus and epilepsy. Brain, 2013, 136, e254-e254.	7.6	1
53	Depressive symptoms and olfactory function in patients with subjective cognitive decline, mild cognitive impairment and Alzheimer's disease. Brain Disorders, 2021, 2, 100014.	1.7	1
54	Usability testing of the first prototype of the MementoÂsystem: a technological device to promote an independent living in people with dementia. Disability and Rehabilitation: Assistive Technology, 2022, , 1-10.	2.2	1

#	Article	IF	Citations
55	Frequency of comedication in patients with dementia. Alzheimer's and Dementia, 2020, 16, e039493.	0.8	0
56	Utilization of occupational therapy services and relation to survival in people taking dementiaâ€specific medication in Austriaâ€"A retrospective populationâ€based study with a 13â€year observation period. International Journal of Geriatric Psychiatry, 2021, 36, 1179-1187.	2.7	0
57	Macrophagic scavenging of AÎ². , 2019, 38, 48-50.		0
58	Long-term Olfactory Functions in Patients with Subjective Cognitive Decline and Mild Cognitive Impairment. Chemosensory Perception, 0, , 1.	1.2	0