Thorsten Kranz

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/5857579/publications.pdf

Version: 2024-02-01

687363 552781 27 1,222 13 26 h-index citations g-index papers 1915 28 28 28 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	Preliminary Findings Associate Hippocampal $<$ sup $>$ 1 $<$ /sup $>$ H-MR Spectroscopic Metabolite Concentrations with Psychotic and Manic Symptoms in Patients with Schizophrenia. American Journal of Neuroradiology, 2021, 42, 88-93.	2.4	7
2	Genome-wide association study of more than 40,000 bipolar disorder cases provides new insights into the underlying biology. Nature Genetics, 2021, 53, 817-829.	21.4	629
3	Risk Stratification for Bipolar Disorder Using Polygenic Risk Scores Among Young High-Risk Adults. Frontiers in Psychiatry, 2020, 11, 552532.	2.6	5
4	Hippocampal metabolite concentrations in schizophrenia vary in association with rare gene variants in the TRIO gene. Schizophrenia Research, 2020, 224, 167-169.	2.0	2
5	Considering the Microbiome in Stress-Related and Neurodevelopmental Trajectories to Schizophrenia. Frontiers in Psychiatry, 2020, 11 , 629.	2.6	15
6	Genetics of ADHD: What Should the Clinician Know?. Current Psychiatry Reports, 2020, 22, 18.	4.5	43
7	Impulsivity and Venturesomeness in an Adult ADHD Sample: Relation to Personality, Comorbidity, and Polygenic Risk. Frontiers in Psychiatry, 2020, 11, 557160.	2.6	7
8	Rapamycin blocks the neuroprotective effects of sex steroids in the adult birdsong system. Developmental Neurobiology, 2019, 79, 794-804.	3.0	1
9	Short duration of marriage at conception as an independent risk factor for schizophrenia. Schizophrenia Research, 2019, 208, 190-195.	2.0	8
10	Traumatic experiences and cognitive profiles of schizophrenia cases influenced by the BDNF Val66met polymorphism. Psychiatry Research, 2019, 271, 111-113.	3.3	2
11	Selective decline of neurotrophin and neurotrophin receptor genes within CA1 pyramidal neurons and hippocampus proper: Correlation with cognitive performance and neuropathology in mild cognitive impairment and Alzheimer's disease. Hippocampus, 2019, 29, 422-439.	1.9	45
12	Serum zinc levels in acute psychiatric patients: A case series. Psychiatry Research, 2018, 261, 344-350.	3.3	6
13	Early trauma and clinical features of schizophrenia cases influenced by the BDNF Val66Met allele. Schizophrenia Research, 2018, 193, 453-455.	2.0	4
14	Rare missense coding variants in oxytocin receptor (OXTR) in schizophrenia cases are associated with early trauma exposure, cognition and emotional processing. Journal of Psychiatric Research, 2018, 97, 58-64.	3.1	9
15	Transglutaminase-5 related schizophrenia. Schizophrenia Research, 2018, 193, 477-479.	2.0	1
16	Loss-of-function of PTPR \hat{I}^3 and \hat{I}^4 , observed in sporadic schizophrenia, causes brain region-specific deregulation of monoamine levels and altered behavior in mice. Psychopharmacology, 2017, 234, 575-587.	3.1	18
17	The Emerging Role for Zinc in Depression and Psychosis. Frontiers in Pharmacology, 2017, 8, 414.	3 . 5	82
18	Metaâ€analysis and association of two common polymorphisms of the human oxytocin receptor gene in autism spectrum disorder. Autism Research, 2016, 9, 1036-1045.	3.8	42

#	Article	IF	Citations
19	Phenotypically distinct subtypes of psychosis accompany novel or rare variants in four different signaling genes. EBioMedicine, 2016, 6, 206-214.	6.1	26
20	Prefrontal neuronal integrity predicts symptoms and cognition in schizophrenia and is sensitive to genetic heterogeneity. Schizophrenia Research, 2016, 172, 94-100.	2.0	12
21	Early Life Stress Effects on Glucocorticoid—BDNF Interplay in the Hippocampus. Frontiers in Molecular Neuroscience, 2015, 8, 68.	2.9	108
22	De novo mutations from sporadic schizophrenia cases highlight important signaling genes in an independent sample. Schizophrenia Research, 2015, 166, 119-124.	2.0	41
23	Rare variants in the neurotrophin signaling pathway implicated in schizophrenia risk. Schizophrenia Research, 2015, 168, 421-428.	2.0	25
24	Paternal age and mental health of offspring. Fertility and Sterility, 2015, 103, 1392-1396.	1.0	38
25	The chromosome 15q14 locus for bipolar disorder and schizophrenia: ls C15orf53 a major candidate gene?. Journal of Psychiatric Research, 2012, 46, 1414-1420.	3.1	4
26	Unusual 5'-regulatory structure and regulation of the murine Mlc1 gene: Lack of promoter-specific functional elements. Journal of Nucleic Acids Investigation, 2011, 2, 11.	0.8	0
27	Opposite effect of membrane raft perturbation on transport activity of KCC2 and NKCC1. Journal of Neurochemistry, 2009, 111, 321-331.	3.9	41