

Dwight Dickinson

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/8805609/publications.pdf>

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25
papers

2,189
citations

567281

15
h-index

580821

25
g-index

26
all docs

26
docs citations

26
times ranked

5115
citing authors

#	ARTICLE	IF	CITATIONS
1	Genome-wide association meta-analysis in 269,867 individuals identifies new genetic and functional links to intelligence. <i>Nature Genetics</i> , 2018, 50, 912-919.	21.4	893
2	Study of 300,486 individuals identifies 148 independent genetic loci influencing general cognitive function. <i>Nature Communications</i> , 2018, 9, 2098.	12.8	484
3	Large-Scale Cognitive GWAS Meta-Analysis Reveals Tissue-Specific Neural Expression and Potential Nootropic Drug Targets. <i>Cell Reports</i> , 2017, 21, 2597-2613.	6.4	103
4	Pleiotropic Meta-Analysis of Cognition, Education, and Schizophrenia Differentiates Roles of Early Neurodevelopmental and Adult Synaptic Pathways. <i>American Journal of Human Genetics</i> , 2019, 105, 334-350.	6.2	86
5	Regional Variations in Brain Gyrfication Are Associated with General Cognitive Ability in Humans. <i>Current Biology</i> , 2016, 26, 1301-1305.	3.9	81
6	Cognitive Factor Structure and Invariance in People With Schizophrenia, Their Unaffected Siblings, and Controls. <i>Schizophrenia Bulletin</i> , 2011, 37, 1157-1167.	4.3	72
7	Polygenic risk score increases schizophrenia liability through cognition-relevant pathways. <i>Brain</i> , 2019, 142, 471-485.	7.6	69
8	Association Between Cardiovascular Risk Factors and Cognitive Impairment in People With Schizophrenia. <i>JAMA Psychiatry</i> , 2021, 78, 510.	11.0	63
9	Distinct Polygenic Score Profiles in Schizophrenia Subgroups With Different Trajectories of Cognitive Development. <i>American Journal of Psychiatry</i> , 2020, 177, 298-307.	7.2	55
10	Attacking Heterogeneity in Schizophrenia by Deriving Clinical Subgroups From Widely Available Symptom Data. <i>Schizophrenia Bulletin</i> , 2018, 44, 101-113.	4.3	41
11	Prefrontal GABA Levels Measured With Magnetic Resonance Spectroscopy in Patients With Psychosis and Unaffected Siblings. <i>American Journal of Psychiatry</i> , 2016, 173, 527-534.	7.2	37
12	Neanderthal-Derived Genetic Variation Shapes Modern Human Cranium and Brain. <i>Scientific Reports</i> , 2017, 7, 6308.	3.3	36
13	Late-Onset Alzheimer's Disease Polygenic Risk Profile Score Predicts Hippocampal Function. <i>Biological Psychiatry: Cognitive Neuroscience and Neuroimaging</i> , 2017, 2, 673-679.	1.5	32
14	Role of gamma-amino-butyric acid in the dorsal anterior cingulate in age-associated changes in cognition. <i>Neuropsychopharmacology</i> , 2018, 43, 2285-2291.	5.4	31
15	Electrophysiological measures from human iPSC-derived neurons are associated with schizophrenia clinical status and predict individual cognitive performance. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2022, 119, .	7.1	29
16	Symptom dimensions and subgroups in childhood-onset schizophrenia. <i>Schizophrenia Research</i> , 2018, 197, 71-77.	2.0	15
17	Brain-Derived Neurotrophic Factor Val66Met Polymorphism Affects the Relationship Between an Anxiety-Related Personality Trait and Resting Regional Cerebral Blood Flow. <i>Cerebral Cortex</i> , 2016, 27, bhw072.	2.9	14
18	Identifying nootropic drug targets via large-scale cognitive GWAS and transcriptomics. <i>Neuropsychopharmacology</i> , 2021, 46, 1788-1801.	5.4	12

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19	<scp>Neanderthalâ€derived</scp> genetic variation in living humans relates to schizophrenia diagnosis, to psychotic symptom severity, and to dopamine synthesis. American Journal of Medical Genetics Part B: Neuropsychiatric Genetics, 2021, 186, 329-338.	1.7	11
20	Enhancing Prediction of Psychosis Risk With Cognitive Measures. JAMA Psychiatry, 2021, 78, 827.	11.0	4
21	Multi-Trait Analysis of GWAS and Biological Insights Into Cognition: A Response to Hill (2018). Twin Research and Human Genetics, 2018, 21, 394-397.	0.6	3
22	A method for determining haploid and triploid genotypes and their association with vascular phenotypes in Williams syndrome and 7q11.23 duplication syndrome. BMC Medical Genetics, 2018, 19, 53.	2.1	3
23	â€œIf the Shoe Fits â€ â€ The Hierarchical Structure of Psychopathology and Psychiatric Neuroimaging. Biological Psychiatry: Cognitive Neuroscience and Neuroimaging, 2017, 2, 303-304.	1.5	2
24	Antipsychotic medication-mediated cognitive change in schizophrenia and polygenic score for cognitive ability. Schizophrenia Research: Cognition, 2022, 27, 100223.	1.3	2
25	25. Cortical Information Processing in Patients With Schizophrenia is Modulated by Tolcapone: Role of COMT val158met Genotype. Schizophrenia Bulletin, 2017, 43, S17-S17.	4.3	1