

William Hennah

List of Publications by Year in descending order

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38
papers

2,690
citations

279798

23
h-index

315739

38
g-index

47
all docs

47
docs citations

47
times ranked

3106
citing authors

#	ARTICLE	IF	CITATIONS
1	Association of DISC1/TRAX Haplotypes With Schizophrenia, Reduced Prefrontal Gray Matter, and Impaired Short- and Long-term Memory. <i>Archives of General Psychiatry</i> , 2005, 62, 1205.	12.3	314
2	Haplotype transmission analysis provides evidence of association for DISC1 to schizophrenia and suggests sex-dependent effects. <i>Human Molecular Genetics</i> , 2003, 12, 3151-3159.	2.9	290
3	Specific developmental disruption of disrupted-in-schizophrenia-1 function results in schizophrenia-related phenotypes in mice. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2007, 104, 18280-18285.	7.1	198
4	Association of DISC1 with autism and Asperger syndrome. <i>Molecular Psychiatry</i> , 2008, 13, 187-196.	7.9	193
5	Replication of 1q42 linkage in Finnish schizophrenia pedigrees. <i>Molecular Psychiatry</i> , 2004, 9, 1037-1041.	7.9	165
6	Deletion of TOP3 ^β , a component of FMRP-containing mRNPs, contributes to neurodevelopmental disorders. <i>Nature Neuroscience</i> , 2013, 16, 1228-1237.	14.8	144
7	A haplotype within the DISC1 gene is associated with visual memory functions in families with a high density of schizophrenia. <i>Molecular Psychiatry</i> , 2005, 10, 1097-1103.	7.9	143
8	DISC1 association, heterogeneity and interplay in schizophrenia and bipolar disorder. <i>Molecular Psychiatry</i> , 2009, 14, 865-873.	7.9	140
9	Association of distinct allelic haplotypes of DISC1 with psychotic and bipolar spectrum disorders and with underlying cognitive impairments. <i>Human Molecular Genetics</i> , 2007, 16, 2517-2528.	2.9	112
10	Genes and Schizophrenia: Beyond Schizophrenia: The Role of DISC1 in Major Mental Illness. <i>Schizophrenia Bulletin</i> , 2005, 32, 409-416.	4.3	84
11	Association Between Genes of Disrupted in Schizophrenia 1 (DISC1) Interactors and Schizophrenia Supports the Role of the DISC1 Pathway in the Etiology of Major Mental Illnesses. <i>Biological Psychiatry</i> , 2009, 65, 1055-1062.	1.3	82
12	Families with the risk allele of DISC1 reveal a link between schizophrenia and another component of the same molecular pathway, NDE1. <i>Human Molecular Genetics</i> , 2007, 16, 453-462.	2.9	74
13	The DISC1 Pathway Modulates Expression of Neurodevelopmental, Synaptogenic and Sensory Perception Genes. <i>PLoS ONE</i> , 2009, 4, e4906.	2.5	72
14	Proteomic, genomic and translational approaches identify CRMP1 for a role in schizophrenia and its underlying traits. <i>Human Molecular Genetics</i> , 2012, 21, 4406-4418.	2.9	67
15	DISC1 as a genetic risk factor for schizophrenia and related major mental illness: response to Sullivan. <i>Molecular Psychiatry</i> , 2014, 19, 141-143.	7.9	62
16	708 Common and 2010 rare DISC1 locus variants identified in 1542 subjects: analysis for association with psychiatric disorder and cognitive traits. <i>Molecular Psychiatry</i> , 2014, 19, 668-675.	7.9	59
17	The role of DTNBP1, NRG1, and AKT1 in the genetics of schizophrenia in Finland. <i>Schizophrenia Research</i> , 2007, 91, 27-36.	2.0	55
18	Association of Variants in DISC1 With Psychosis-Related Traits in a Large Population Cohort. <i>Archives of General Psychiatry</i> , 2009, 66, 134.	12.3	55

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19	Mixture Model Clustering of Phenotype Features Reveals Evidence for Association of DTNBP1 to a Specific Subtype of Schizophrenia. <i>Biological Psychiatry</i> , 2009, 66, 990-996.	1.3	41
20	Genome-Wide Association Study of Psychosis Proneness in the Finnish Population. <i>Schizophrenia Bulletin</i> , 2017, 43, 1304-1314.	4.3	41
21	NDE1 and NDEL1: twin neurodevelopmental proteins with similar "nature" but different "nurture". <i>Biomolecular Concepts</i> , 2013, 4, 447-464.	2.2	40
22	Rare disruptive variants in the DISC1 Interactome and Regulome: association with cognitive ability and schizophrenia. <i>Molecular Psychiatry</i> , 2018, 23, 1270-1277.	7.9	37
23	Association of <i>AKT1</i> with verbal learning, verbal memory, and regional cortical gray matter density in twins. <i>American Journal of Medical Genetics Part B: Neuropsychiatric Genetics</i> , 2009, 150B, 683-692.	1.7	34
24	Variation in DISC1 is associated with anxiety, depression and emotional stability in elderly women. <i>Molecular Psychiatry</i> , 2010, 15, 232-234.	7.9	24
25	The effects of DISC1 risk variants on brain activation in controls, patients with bipolar disorder and patients with schizophrenia. <i>Psychiatry Research - Neuroimaging</i> , 2011, 192, 20-28.	1.8	24
26	DISC1 Conditioned GWAS for Psychosis Proneness in a Large Finnish Birth Cohort. <i>PLoS ONE</i> , 2012, 7, e30643.	2.5	22
27	Association of a Nonsynonymous Variant of DAOA with Visuospatial Ability in a Bipolar Family Sample. <i>Biological Psychiatry</i> , 2008, 64, 438-442.	1.3	19
28	Allele-specific regulation of DISC1 expression by miR-135b-5p. <i>European Journal of Human Genetics</i> , 2014, 22, 840-843.	2.8	16
29	Neuropeptide precursor VGF is genetically associated with social anhedonia and underrepresented in the brain of major mental illness: its downregulation by DISC1. <i>Human Molecular Genetics</i> , 2014, 23, 5859-5865.	2.9	15
30	The <i>NDE1</i> genomic locus can affect treatment of psychiatric illness through gene expression changes related to microRNA-484. <i>Open Biology</i> , 2017, 7, 170153.	3.6	13
31	Haplotype analysis and identification of genes for a complex trait: examples from schizophrenia. <i>Annals of Medicine</i> , 2004, 36, 322-331.	3.8	12
32	An interaction between NDE1 and high birth weight increases schizophrenia susceptibility. <i>Psychiatry Research</i> , 2015, 230, 194-199.	3.3	9
33	The effect of the DISC1 Ser704Cys polymorphism on striatal dopamine synthesis capacity: an [18F]-DOPA PET study. <i>Human Molecular Genetics</i> , 2018, 27, 3498-3506.	2.9	8
34	Gene expression changes related to immune processes associate with cognitive endophenotypes of schizophrenia. <i>Progress in Neuro-Psychopharmacology and Biological Psychiatry</i> , 2019, 88, 159-167.	4.8	8
35	Variants in regulatory elements of PDE4D associate with major mental illness in the Finnish population. <i>Molecular Psychiatry</i> , 2021, 26, 816-824.	7.9	8
36	SNP Variants at 16p13.11 Clarify the Role of the NDE1/miR-484 Locus in Major Mental Illness in Finland. <i>Schizophrenia Bulletin Open</i> , 2020, 1, .	1.7	1

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37	DISC1 CONDITIONED GENOME-WIDE ASSOCIATION STUDY OF PSYCHOSIS PRONENESS IN A LARGE FINNISH BIRTH COHORT. <i>Schizophrenia Research</i> , 2010, 117, 454-455.	2.0	0
38	Phenotypic Translation of the Disc1 Network Highlights the Role of the Nde1 Locus, with Pharmacological Implications. <i>European Neuropsychopharmacology</i> , 2017, 27, S510-S511.	0.7	0