

Douglas Blackwood

List of Publications by Citations

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

65
papers

11,032
citations

33
h-index

71
g-index

71
ext. papers

13,519
ext. citations

13.5
avg, IF

4.42
L-index

#	Paper	IF	Citations
65	Genetic relationship between five psychiatric disorders estimated from genome-wide SNPs. <i>Nature Genetics</i> , 2013 , 45, 984-94	36.3	1628
64	Disruption of two novel genes by a translocation co-segregating with schizophrenia. <i>Human Molecular Genetics</i> , 2000 , 9, 1415-23	5.6	991
63	Collaborative genome-wide association analysis supports a role for ANK3 and CACNA1C in bipolar disorder. <i>Nature Genetics</i> , 2008 , 40, 1056-8	36.3	949
62	A mega-analysis of genome-wide association studies for major depressive disorder. <i>Molecular Psychiatry</i> , 2013 , 18, 497-511	15.1	853
61	The UK10K project identifies rare variants in health and disease. <i>Nature</i> , 2015 , 526, 82-90	50.4	776
60	Analysis of shared heritability in common disorders of the brain. <i>Science</i> , 2018 , 360,	33.3	666
59	Genome-wide association study identifies 30 loci associated with bipolar disorder. <i>Nature Genetics</i> , 2019 , 51, 793-803	36.3	662
58	Schizophrenia and affective disorders--cosegregation with a translocation at chromosome 1q42 that directly disrupts brain-expressed genes: clinical and P300 findings in a family. <i>American Journal of Human Genetics</i> , 2001 , 69, 428-33	11	612
57	DISC1 and PDE4B are interacting genetic factors in schizophrenia that regulate cAMP signaling. <i>Science</i> , 2005 , 310, 1187-91	33.3	542
56	Contribution of copy number variants to schizophrenia from a genome-wide study of 41,321 subjects. <i>Nature Genetics</i> , 2017 , 49, 27-35	36.3	530
55	Rare loss-of-function variants in SETD1A are associated with schizophrenia and developmental disorders. <i>Nature Neuroscience</i> , 2016 , 19, 571-7	25.5	284
54	A locus for bipolar affective disorder on chromosome 4p. <i>Nature Genetics</i> , 1996 , 12, 427-30	36.3	241
53	A combined analysis of D22S278 marker alleles in affected sib-pairs: support for a susceptibility locus for schizophrenia at chromosome 22q12. Schizophrenia Collaborative Linkage Group (Chromosome 22). <i>American Journal of Medical Genetics Part A</i> , 1996 , 67, 40-5		180
52	Generation Scotland: the Scottish Family Health Study; a new resource for researching genes and heritability. <i>BMC Medical Genetics</i> , 2006 , 7, 74	2.1	164
51	Additional support for schizophrenia linkage on chromosomes 6 and 8: a multicenter study. Schizophrenia Linkage Collaborative Group for Chromosomes 3, 6 and 8. <i>American Journal of Medical Genetics Part A</i> , 1996 , 67, 580-94		147
50	No linkage of chromosome 5q11-q13 markers to schizophrenia in Scottish families. <i>Nature</i> , 1989 , 339, 305-9	50.4	136
49	The contribution of rare variants to risk of schizophrenia in individuals with and without intellectual disability. <i>Nature Genetics</i> , 2017 , 49, 1167-1173	36.3	132

48	Ultra-Rare Genetic Variation in the Epilepsies: A Whole-Exome Sequencing Study of 17,606 Individuals. <i>American Journal of Human Genetics</i> , 2019 , 105, 267-282	11	104
47	Long-latency auditory event-related potentials in schizophrenia and in bipolar and unipolar affective disorder. <i>Psychological Medicine</i> , 1991 , 21, 867-79	6.9	101
46	Are some genetic risk factors common to schizophrenia, bipolar disorder and depression? Evidence from DISC1, GRIK4 and NRG1. <i>Neurotoxicity Research</i> , 2007 , 11, 73-83	4.3	87
45	Genome-wide association study of more than 40,000 bipolar disorder cases provides new insights into the underlying biology. <i>Nature Genetics</i> , 2021 , 53, 817-829	36.3	83
44	Bridging the translational divide: identical cognitive touchscreen testing in mice and humans carrying mutations in a disease-relevant homologous gene. <i>Scientific Reports</i> , 2015 , 5, 14613	4.9	76
43	Presence of multiple functional polyadenylation signals and a single nucleotide polymorphism in the 3' untranslated region of the human serotonin transporter gene. <i>Journal of Neurochemistry</i> , 1999 , 72, 1384-8	6	76
42	Epidemiology and Heritability of Major Depressive Disorder, Stratified by Age of Onset, Sex, and Illness Course in Generation Scotland: Scottish Family Health Study (GS:SFHS). <i>PLoS ONE</i> , 2015 , 10, e0142197	3.7	75
41	P3 and other long latency auditory evoked potentials in presenile dementia Alzheimer type and alcoholic Korsakoff syndrome. <i>British Journal of Psychiatry</i> , 1985 , 147, 702-6	5.4	74
40	An Analysis of Two Genome-wide Association Meta-analyses Identifies a New Locus for Broad Depression Phenotype. <i>Biological Psychiatry</i> , 2017 , 82, 322-329	7.9	68
39	Human brain imaging studies of DISC1 in schizophrenia, bipolar disorder and depression: a systematic review. <i>Schizophrenia Research</i> , 2013 , 147, 1-13	3.6	62
38	Altered cerebral perfusion measured by SPECT in relatives of patients with schizophrenia. Correlations with memory and P300. <i>British Journal of Psychiatry</i> , 1999 , 175, 357-66	5.4	57
37	Clinical presentation of anorexia nervosa in males: 24 new cases. <i>International Journal of Eating Disorders</i> , 1994 , 15, 125-34	6.3	54
36	Magnetic resonance imaging in schizophrenia: altered brain morphology associated with P300 abnormalities and eye tracking dysfunction. <i>Biological Psychiatry</i> , 1991 , 30, 753-69	7.9	52
35	A t(1;11) translocation linked to schizophrenia and affective disorders gives rise to aberrant chimeric DISC1 transcripts that encode structurally altered, deleterious mitochondrial proteins. <i>Human Molecular Genetics</i> , 2012 , 21, 3374-86	5.6	49
34	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, 668-75	15.1	48
33	Positive association of dopamine D2 receptor polymorphism with bipolar affective disorder in a European multicenter association study of affective disorders. <i>American Journal of Medical Genetics Part A</i> , 2002 , 114, 177-185		46
32	An inherited duplication at the gene p21 Protein-Activated Kinase 7 (PAK7) is a risk factor for psychosis. <i>Human Molecular Genetics</i> , 2014 , 23, 3316-26	5.6	32
31	Rare disruptive variants in the DISC1 Interactome and Regulome: association with cognitive ability and schizophrenia. <i>Molecular Psychiatry</i> , 2018 , 23, 1270-1277	15.1	30

30	Balanced translocation linked to psychiatric disorder, glutamate, and cortical structure/function. <i>NPJ Schizophrenia</i> , 2016 , 2, 16024	5.5	28
29	Reduced expression of HLA-B35 in schizophrenia. <i>Psychiatric Genetics</i> , 1996 , 6, 51-9	2.9	26
28	Reversal of proliferation deficits caused by chromosome 16p13.11 microduplication through targeting NFB signaling: an integrated study of patient-derived neuronal precursor cells, cerebral organoids and in vivo brain imaging. <i>Molecular Psychiatry</i> , 2019 , 24, 294-311	15.1	25
27	Genome-wide association study reveals greater polygenic loading for schizophrenia in cases with a family history of illness. <i>American Journal of Medical Genetics Part B: Neuropsychiatric Genetics</i> , 2016 , 171B, 276-89	3.5	23
26	Genetic studies of bipolar affective disorder in large families. <i>British Journal of Psychiatry</i> , 2001 , 178, s134-s136	5.4	21
25	DNA methylation in a Scottish family multiply affected by bipolar disorder and major depressive disorder. <i>Clinical Epigenetics</i> , 2016 , 8, 5	7.7	20
24	Correlation of regional cerebral blood flow equivalents measured by single photon emission computerized tomography with P300 latency and eye movement abnormality in schizophrenia. <i>Acta Psychiatrica Scandinavica</i> , 1994 , 90, 157-66	6.5	20
23	Effects of a Balanced Translocation between Chromosomes 1 and 11 Disrupting the DISC1 Locus on White Matter Integrity. <i>PLoS ONE</i> , 2015 , 10, e0130900	3.7	19
22	Copy Number Variations in DISC1 and DISC1-Interacting Partners in Major Mental Illness. <i>Molecular Neuropsychiatry</i> , 2015 , 1, 175-190	4.9	17
21	Eye-tracking dysfunction in the affective psychoses and schizophrenia. <i>Psychological Medicine</i> , 1992 , 22, 573-80	6.9	17
20	Rare coding variants in ten genes confer substantial risk for schizophrenia.. <i>Nature</i> , 2022 ,	50.4	16
19	Cognitive brain potentials and their application. <i>The British Journal of Psychiatry Supplement</i> , 1990 , 96-101		15
18	DNA sequence-level analyses reveal potential phenotypic modifiers in a large family with psychiatric disorders. <i>Molecular Psychiatry</i> , 2018 , 23, 2254-2265	15.1	13
17	Familial t(1;11) translocation is associated with disruption of white matter structural integrity and oligodendrocyte-myelin dysfunction. <i>Molecular Psychiatry</i> , 2019 , 24, 1641-1654	15.1	12
16	Genome-wide association study of over 40,000 bipolar disorder cases provides new insights into the underlying biology		11
15	DISC1 regulates N-methyl-D-aspartate receptor dynamics: abnormalities induced by a Disc1 mutation modelling a translocation linked to major mental illness. <i>Translational Psychiatry</i> , 2018 , 8, 184	8.6	11
14	Altered DNA methylation associated with a translocation linked to major mental illness. <i>NPJ Schizophrenia</i> , 2018 , 4, 5	5.5	9
13	Classical Human Leukocyte Antigen Alleles and C4 Haplotypes Are Not Significantly Associated With Depression. <i>Biological Psychiatry</i> , 2020 , 87, 419-430	7.9	9

12	Genetic comorbidity between major depression and cardio-metabolic traits, stratified by age at onset of major depression. <i>American Journal of Medical Genetics Part B: Neuropsychiatric Genetics</i> , 2020 , 183, 309-330	3.5	8
11	SOX11 target genes: implications for neurogenesis and neuropsychiatric illness. <i>Acta Neuropsychiatrica</i> , 2012 , 24, 16-25	3.9	7
10	Implications of comorbidity for genetic studies of bipolar disorder: P300 and eye tracking as biological markers for illness. <i>The British Journal of Psychiatry Supplement</i> , 1996 , 85-92		7
9	Rare schizophrenia risk variants are enriched in genes shared with neurodevelopmental disorders		6
8	The development of Alzheimer's disease in Down's syndrome assessed by auditory event-related potentials. <i>Journal of Intellectual Disability Research</i> , 1988 , 32 (Pt 6), 439-53	3.2	5
7	Genetic studies of bipolar affective disorder in large families. <i>The British Journal of Psychiatry Supplement</i> , 2001 , 41, s134-6		5
6	Implementing an mhGAP-based training and supervision package to improve healthcare workers' competencies and access to mental health care in Malawi. <i>International Journal of Mental Health Systems</i> , 2020 , 14, 11	3.6	4
5	Recombination patterns around the breakpoints of a balanced 1;11 autosomal translocation associated with major mental illness. <i>Psychiatric Genetics</i> , 1996 , 6, 201-8	2.9	3
4	Investigating rare pathogenic/likely pathogenic exonic variation in bipolar disorder. <i>Molecular Psychiatry</i> , 2021 , 26, 5239-5250	15.1	3
3	Genetic studies of bipolar affective disorder in large families. <i>British Journal of Psychiatry</i> , 2001 , 178, S134-6	5.4	2
2	An MRI study in schizophrenia: relationships with structural imaging, evoked potentials and neuropsychological test results. <i>Clinical Neuropharmacology</i> , 1992 , 15 Suppl 1 Pt A, 114A-115A	1.4	
1	The physiologic subtyping of schizophrenia: genetic approaches. <i>Clinical Neuropharmacology</i> , 1992 , 15 Suppl 1 Pt A, 29A-30A	1.4	