

Breda Cullen

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.

76
papers

2,911
citations

28
h-index

53
g-index

98
ext. papers

3,876
ext. citations

5.6
avg, IF

4.86
L-index

#	Paper	IF	Citations
76	A review of screening tests for cognitive impairment. <i>Journal of Neurology, Neurosurgery and Psychiatry</i> , 2007 , 78, 790-9	5.5	332
75	Shared genetic aetiology between cognitive functions and physical and mental health in UK Biobank (N=112 151) and 24 GWAS consortia. <i>Molecular Psychiatry</i> , 2016 , 21, 1624-1632	15.1	257
74	Genome-wide association study of cognitive functions and educational attainment in UK Biobank (N=112 151). <i>Molecular Psychiatry</i> , 2016 , 21, 758-67	15.1	221
73	Prevalence and characteristics of probable major depression and bipolar disorder within UK biobank: cross-sectional study of 172,751 participants. <i>PLoS ONE</i> , 2013 , 8, e75362	3.7	184
72	Genome-wide analysis of over 106 000 individuals identifies 9 neuroticism-associated loci. <i>Molecular Psychiatry</i> , 2016 , 21, 749-57	15.1	175
71	Association of disrupted circadian rhythmicity with mood disorders, subjective wellbeing, and cognitive function: a cross-sectional study of 91 105 participants from the UK Biobank. <i>Lancet Psychiatry</i> , 2018 , 5, 507-514	23.3	134
70	Prevalence and correlates of cognitive impairment in euthymic adults with bipolar disorder: A systematic review. <i>Journal of Affective Disorders</i> , 2016 , 205, 165-181	6.6	111
69	Pleiotropy between neuroticism and physical and mental health: findings from 108 038 men and women in UK Biobank. <i>Translational Psychiatry</i> , 2016 , 6, e791	8.6	105
68	Cognitive Test Scores in UK Biobank: Data Reduction in 480,416 Participants and Longitudinal Stability in 20,346 Participants. <i>PLoS ONE</i> , 2016 , 11, e0154222	3.7	95
67	The efficacy of cognitive prosthetic technology for people with memory impairments: a systematic review and meta-analysis. <i>Neuropsychological Rehabilitation</i> , 2014 , 24, 419-44	3.1	82
66	Mental health in UK Biobank - development, implementation and results from an online questionnaire completed by 157 366 participants: a reanalysis. <i>BJPsych Open</i> , 2020 , 6, e18	5	76
65	Long-term outcome of late-onset schizophrenia: 5-year follow-up study. <i>British Journal of Psychiatry</i> , 2003 , 183, 213-9	5.4	74
64	Screening for dementia in an Irish community sample using MMSE: a comparison of norm-adjusted versus fixed cut-points. <i>International Journal of Geriatric Psychiatry</i> , 2005 , 20, 371-6	3.9	71
63	Mental health in UK Biobank: development, implementation and results from an online questionnaire completed by 157 366 participants. <i>BJPsych Open</i> , 2018 , 4, 83-90	5	61
62	Chronic multisite pain in major depression and bipolar disorder: cross-sectional study of 149,611 participants in UK Biobank. <i>BMC Psychiatry</i> , 2014 , 14, 350	4.2	58
61	Genome-wide analysis in UK Biobank identifies four loci associated with mood instability and genetic correlation with major depressive disorder, anxiety disorder and schizophrenia. <i>Translational Psychiatry</i> , 2017 , 7, 1264	8.6	45
60	Identification of novel genome-wide associations for suicidality in UK Biobank, genetic correlation with psychiatric disorders and polygenic association with completed suicide. <i>EBioMedicine</i> , 2019 , 41, 517-525	8.8	44

59	Positive PsychoTherapy in ABI Rehab (PoPsTAR): A pilot randomised controlled trial. <i>Neuropsychological Rehabilitation</i> , 2018 , 28, 17-33	3.1	42
58	Neuropathology of dementia in patients with Parkinson's disease: a systematic review of autopsy studies. <i>Journal of Neurology, Neurosurgery and Psychiatry</i> , 2019 , 90, 1234-1243	5.5	37
57	Repetitive behaviour in Alzheimer's disease: description, correlates and functions. <i>International Journal of Geriatric Psychiatry</i> , 2005 , 20, 686-93	3.9	34
56	Genome-wide analysis of self-reported risk-taking behaviour and cross-disorder genetic correlations in the UK Biobank cohort. <i>Translational Psychiatry</i> , 2018 , 8, 39	8.6	32
55	Indicators of mental disorders in UK Biobank-A comparison of approaches. <i>International Journal of Methods in Psychiatric Research</i> , 2019 , 28, e1796	4.3	31
54	Cross-sectional and longitudinal analyses of outdoor air pollution exposure and cognitive function in UK Biobank. <i>Scientific Reports</i> , 2018 , 8, 12089	4.9	30
53	Genome-Wide Association Study of Circadian Rhythmicity in 71,500 UK Biobank Participants and Polygenic Association with Mood Instability. <i>EBioMedicine</i> , 2018 , 35, 279-287	8.8	30
52	Association between APOE e4 and white matter hyperintensity volume, but not total brain volume or white matter integrity. <i>Brain Imaging and Behavior</i> , 2020 , 14, 1468-1476	4.1	29
51	Technological memory aid use by people with acquired brain injury. <i>Neuropsychological Rehabilitation</i> , 2017 , 27, 919-936	3.1	28
50	Cognitive function and lifetime features of depression and bipolar disorder in a large population sample: Cross-sectional study of 143,828 UK Biobank participants. <i>European Psychiatry</i> , 2015 , 30, 950-8	6	28
49	Novel genome-wide associations for anhedonia, genetic correlation with psychiatric disorders, and polygenic association with brain structure. <i>Translational Psychiatry</i> , 2019 , 9, 327	8.6	28
48	Alzheimer disease genetic risk factor APOE e4 and cognitive abilities in 111,739 UK Biobank participants. <i>Age and Ageing</i> , 2016 , 45, 511-7	3	25
47	Cardiometabolic disease and features of depression and bipolar disorder: population-based, cross-sectional study. <i>British Journal of Psychiatry</i> , 2016 , 208, 343-51	5.4	23
46	Predictors of 6-month and 3-year outcomes after psychological intervention for psychogenic non epileptic seizures. <i>Seizure: the Journal of the British Epilepsy Association</i> , 2016 , 36, 22-26	3.2	22
45	Gender differences in the association between adiposity and probable major depression: a cross-sectional study of 140,564 UK Biobank participants. <i>BMC Psychiatry</i> , 2014 , 14, 153	4.2	21
44	Heaviness, health and happiness: a cross-sectional study of 163066 UK Biobank participants. <i>Journal of Epidemiology and Community Health</i> , 2014 , 68, 340-8	5.1	21
43	Genetics of self-reported risk-taking behaviour, trans-ethnic consistency and relevance to brain gene expression. <i>Translational Psychiatry</i> , 2018 , 8, 178	8.6	20
42	Genetic variation in CADM2 as a link between psychological traits and obesity. <i>Scientific Reports</i> , 2019 , 9, 7339	4.9	18

41	Seasonality of depressive symptoms in women but not in men: A cross-sectional study in the UK Biobank cohort. <i>Journal of Affective Disorders</i> , 2018 , 229, 296-305	6.6	18
40	Vasoreactivity in CADASIL: Comparison to structural MRI and neuropsychology. <i>Journal of Cerebral Blood Flow and Metabolism</i> , 2018 , 38, 1085-1095	7.3	18
39	Post-traumatic growth in adult survivors of brain injury: a qualitative study of participants completing a pilot trial of brief positive psychotherapy. <i>Disability and Rehabilitation</i> , 2018 , 40, 655-659	2.4	17
38	The genomic basis of mood instability: identification of 46 loci in 363,705 UK Biobank participants, genetic correlation with psychiatric disorders, and association with gene expression and function. <i>Molecular Psychiatry</i> , 2020 , 25, 3091-3099	15.1	17
37	Neuropsychological predictors of powered wheelchair use: a prospective follow-up study. <i>Clinical Rehabilitation</i> , 2008 , 22, 836-46	3.3	16
36	The use of a smartwatch as a prompting device for people with acquired brain injury: a single case experimental design study. <i>Neuropsychological Rehabilitation</i> , 2019 , 29, 513-533	3.1	12
35	The cognitive footprint of psychiatric and neurological conditions: cross-sectional study in the UK Biobank cohort. <i>Acta Psychiatrica Scandinavica</i> , 2017 , 135, 593-605	6.5	11
34	Ethnic differences in the association between depression and chronic pain: cross sectional results from UK Biobank. <i>BMC Family Practice</i> , 2015 , 16, 128	2.6	10
33	Resting state connectivity and cognitive performance in adults with cerebral autosomal-dominant arteriopathy with subcortical infarcts and leukoencephalopathy. <i>Journal of Cerebral Blood Flow and Metabolism</i> , 2016 , 36, 981-91	7.3	10
32	Living alone, loneliness and lack of emotional support as predictors of suicide and self-harm: A nine-year follow up of the UK Biobank cohort. <i>Journal of Affective Disorders</i> , 2021 , 279, 316-323	6.6	10
31	Age and gender in the phenomenology of depression. <i>American Journal of Geriatric Psychiatry</i> , 2005 , 13, 589-96	6.5	10
30	ForgetMeNot 2017 ,		9
29	Participants' experiences of music, mindful music, and audiobook listening interventions for people recovering from stroke. <i>Annals of the New York Academy of Sciences</i> , 2018 , 1423, 349	6.5	9
28	Measuring the effects of listening for leisure on outcome after stroke (MELLO): A pilot randomized controlled trial of mindful music listening. <i>International Journal of Stroke</i> , 2020 , 15, 149-158	6.3	9
27	Cognitive impairment in Parkinson's disease is multifactorial: A neuropsychological study. <i>Acta Neurologica Scandinavica</i> , 2020 , 141, 500-508	3.8	8
26	A Comparison of Posttraumatic Growth After Acquired Brain Injury or Myocardial Infarction. <i>Journal of Loss and Trauma</i> , 2016 , 21, 589-600	3.9	8
25	Issues influencing the Uptake of Smartphone Reminder apps for People with Acquired Brain Injury 2015 ,		7
24	Technology to encourage meaningful activities following brain injury. <i>Disability and Rehabilitation: Assistive Technology</i> , 2020 , 15, 453-466	1.8	7

23	The association between C-reactive protein, mood disorder, and cognitive function in UK Biobank. <i>European Psychiatry</i> , 2021 , 64, e14	6	7
22	The associations between self-reported depression, self-reported chronic inflammatory conditions and cognitive abilities in UK Biobank. <i>European Psychiatry</i> , 2019 , 60, 63-70	6	6
21	Apolipoprotein E promoter polymorphisms (-491A/T and -427T/C) and Alzheimer's disease: no evidence of association in the Irish population. <i>Irish Journal of Medical Science</i> , 2008 , 177, 29-33	1.9	5
20	Do extrapyramidal features in Alzheimer patients treated with acetylcholinesterase inhibitors predict disease progression?. <i>Aging and Mental Health</i> , 2007 , 11, 451-6	3.5	4
19	Risk factors for and prediction of falls in an acute aged care psychiatry unit. <i>Australasian Journal on Ageing</i> , 2004 , 23, 48-51	1.5	4
18	Efficacy and cultural adaptations of narrative exposure therapy for trauma-related outcomes in refugees/asylum-seekers: A systematic review and meta-analysis. <i>Journal of Behavioral and Cognitive Therapy</i> , 2020 , 30, 301-314	1.6	4
17	Towards Validation of a New Computerised Test of Goal Neglect: Preliminary Evidence from Clinical and Neuroimaging Pilot Studies. <i>PLoS ONE</i> , 2016 , 11, e0148127	3.7	3
16	Designing ApplTree: usable scheduling software for people with cognitive impairments. <i>Disability and Rehabilitation: Assistive Technology</i> , 2020 , 1-11	1.8	3
15	Mental health in UK Biobank: development, implementation and results from an online questionnaire completed by 157 366 participants - RETRACTED. <i>BJPsych Open</i> , 2019 , 5, e56	5	2
14	Understanding cognitive impairment in mood disorders: mediation analyses in the UK Biobank cohort. <i>British Journal of Psychiatry</i> , 2019 , 215, 683-690	5.4	2
13	Brain imaging factors associated with progression of subcortical hyperintensities in CADASIL over 2-year follow-up. <i>European Journal of Neurology</i> , 2021 , 28, 220-228	6	2
12	Mental Health in UK Biobank Revised Development, implementation and results from an online questionnaire completed by 157,366 participants		2
11	Genome-wide analysis of self-reported risk-taking behaviour and cross-disorder genetic correlations in the UK Biobank cohort		2
10	Phenotypic and genetic associations between anhedonia and brain structure in UK Biobank. <i>Translational Psychiatry</i> , 2021 , 11, 395	8.6	2
9	Is there association between APOE e4 genotype and structural brain ageing phenotypes, and does that association increase in older age in UK Biobank? (N = 8,395)		1
8	Carotid intima-media thickness in UK Biobank: Identification of novel genome-wide loci, sex-specific effects and genetic correlations with obesity and glucometabolic traits		1
7	Living alone, loneliness and lack of emotional support as predictors of suicide and self-harm: a nine-year follow up of the UK Biobank cohort		1
6	The genomic basis of mood instability: identification of 46 loci in 363,705 UK Biobank participants, genetic correlation with psychiatric disorders, and association with gene expression and function		1

5	Novel genome-wide associations for anhedonia, genetic correlation with psychiatric disorders, and polygenic association with brain structure		1
4	Brain imaging of executive function with the computerised multiple elements test. <i>Brain Imaging and Behavior</i> , 2021 , 15, 2317-2329	4.1	1
3	Neuropsychology of memory function: a guide for clinicians. <i>Social Care and Neurodisability</i> , 2014 , 5, 91-101		0
2	Supporting People with Acquired Brain Injury to Use a Reminding App; Narrow-deep vs. Broad-shallow User Interfaces. <i>ACM Transactions on Accessible Computing</i> , 2022 , 15, 1-23	2.7	0
1	Using graphic modelling to identify modifiable mediators of the association between area-based deprivation at birth and offspring unemployment. <i>PLoS ONE</i> , 2021 , 16, e0249258	3.7	