

Linda K Byrne

List of Publications by Year in descending order

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37
papers

1,046
citations

471509

17
h-index

454955

30
g-index

37
all docs

37
docs citations

37
times ranked

1761
citing authors

#	ARTICLE	IF	CITATIONS
1	Post-Operative Cognitive Dysfunction: An exploration of the inflammatory hypothesis and novel therapies. <i>Neuroscience and Biobehavioral Reviews</i> , 2018, 84, 116-133.	6.1	210
2	The effect of N-acetylcysteine (NAC) on human cognition – A systematic review. <i>Neuroscience and Biobehavioral Reviews</i> , 2017, 78, 44-56.	6.1	82
3	Assessing cerebellar brain inhibition (CBI) via transcranial magnetic stimulation (TMS): A systematic review. <i>Neuroscience and Biobehavioral Reviews</i> , 2018, 86, 176-206.	6.1	76
4	Cognitive impairment during pregnancy: a meta-analysis. <i>Medical Journal of Australia</i> , 2018, 208, 35-40.	1.7	72
5	The Effects of Ethinylestradiol and Progestins (‘the pill’) on Cognitive Function in Pre-menopausal Women. <i>Neurochemical Research</i> , 2014, 39, 2288-2300.	3.3	48
6	The Impact of Stimulation Intensity and Coil Type on Reliability and Tolerability of Cerebellar Brain Inhibition (CBI) via Dual-Coil TMS. <i>Cerebellum</i> , 2018, 17, 540-549.	2.5	41
7	Parental status and childhood obesity in Australia. <i>Pediatric Obesity</i> , 2011, 6, 415-418.	3.2	39
8	The China longitudinal ageing study: overview of the demographic, psychosocial and cognitive data of the Shanghai sample. <i>Journal of Mental Health</i> , 2016, 25, 131-136.	1.9	38
9	Determining appropriate screening tools and cut-points for cognitive impairment in an elderly Chinese sample.. <i>Psychological Assessment</i> , 2016, 28, 1345-1353.	1.5	32
10	Increasing Iron and Zinc in Pre-Menopausal Women and Its Effects on Mood and Cognition: A Systematic Review. <i>Nutrients</i> , 2014, 6, 5117-5141.	4.1	31
11	Cerebral Cortical Activity Following Non-invasive Cerebellar Stimulation – a Systematic Review of Combined TMS and EEG Studies. <i>Cerebellum</i> , 2020, 19, 309-335.	2.5	29
12	Facial emotion recognition: a cross-cultural comparison of Chinese, Chinese living in Australia, and Anglo-Australians. <i>Motivation and Emotion</i> , 2014, 38, 420-428.	1.3	28
13	Assessing cerebellar-cortical connectivity using concurrent TMS-EEG: a feasibility study. <i>Journal of Neurophysiology</i> , 2021, 125, 1768-1787.	1.8	28
14	Overlap between autistic and schizotypal personality traits is not accounted for by anxiety and depression. <i>Psychiatry Research</i> , 2014, 219, 380-385.	3.3	27
15	Antidepressant actions of lateral habenula deep brain stimulation differentially correlate with CaMKII/GSK3/AMPK signaling locally and in the infralimbic cortex. <i>Behavioural Brain Research</i> , 2016, 306, 170-177.	2.2	25
16	Diminished subjective wellbeing in schizotypy is more than just negative affect. <i>Personality and Individual Differences</i> , 2012, 52, 914-918.	2.9	23
17	Non-Invasive Brain Stimulation Does Not Improve Working Memory in Schizophrenia: A Meta-Analysis of Randomised Controlled Trials. <i>Neuropsychology Review</i> , 2021, 31, 115-138.	4.9	23
18	Schizotypal traits are associated with poorer identification of emotions from dynamic stimuli. <i>Psychiatry Research</i> , 2013, 207, 40-44.	3.3	22

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19	Mobile Phone App Aimed at Improving Iron Intake and Bioavailability in Premenopausal Women: A Qualitative Evaluation. <i>JMIR MHealth and UHealth</i> , 2015, 3, e92.	3.7	20
20	Schizotypy and subjective well-being in university students. <i>Psychiatry Research</i> , 2012, 196, 154-156.	3.3	19
21	Deep Brain Stimulation of the Subthalamic Nucleus in Parkinson's Disease: A Meta-Analysis of Mood Effects. <i>Neuropsychology Review</i> , 2021, 31, 385-401.	4.9	19
22	Hoarding in attention deficit hyperactivity disorder: Understanding the comorbidity. <i>Journal of Obsessive-Compulsive and Related Disorders</i> , 2015, 4, 37-46.	1.5	16
23	The Post-Anaesthesia N-acetylcysteine Cognitive Evaluation (PANACEA) trial: study protocol for a randomised controlled trial. <i>Trials</i> , 2016, 17, 395.	1.6	16
24	Intra- and Inter-Regional Priming of Ipsilateral Human Primary Motor Cortex With Continuous Theta Burst Stimulation Does Not Induce Consistent Neuroplastic Effects. <i>Frontiers in Human Neuroscience</i> , 2018, 12, 123.	2.0	14
25	Immediate Attention Enhancement and Restoration From Interactive and Immersive Technologies: A Scoping Review. <i>Frontiers in Psychology</i> , 2020, 11, 2050.	2.1	12
26	The use of the SDQ with Chinese adolescents in the clinical context. <i>Psychiatry Research</i> , 2016, 246, 520-526.	3.3	9
27	Type of screen time and academic achievement in children from Australia and New Zealand: interactions with socioeconomic status. <i>Journal of Children and Media</i> , 2021, 15, 509-525.	1.7	8
28	Dysfunction of Cognition Patterns Measured by MATRICS Consensus Cognitive Battery (MCCB) among First Episode Schizophrenia Patients and Their Biological Parents. <i>Shanghai Archives of Psychiatry</i> , 2017, 29, 154-160.	0.7	7
29	Does practice make perfect? Results from a Chinese feasibility study of cognitive remediation in schizophrenia. <i>Neuropsychological Rehabilitation</i> , 2013, 23, 580-596.	1.6	6
30	Assessment of a six-week computer-based remediation program for social cognition in chronic schizophrenia. <i>Shanghai Archives of Psychiatry</i> , 2015, 27, 296-306.	0.7	5
31	Atypical features and treatment choices in bipolar disorders: a result of the National Bipolar Mania Pathway Survey in China. <i>Neuroscience Bulletin</i> , 2015, 31, 22-30.	2.9	4
32	Evaluations of treatment efficacy of depression from perspective of both patients' symptoms and general sense of mental health and wellbeing: A large scale, multi-centered, longitudinal study in China. <i>Psychiatry Research</i> , 2016, 241, 55-60.	3.3	4
33	The Schizotypal Personality Questionnaire-Brief lacks measurement invariance across three countries. <i>Psychiatry Research</i> , 2017, 258, 544-550.	3.3	4
34	Effectiveness of play therapy in enhancing psychosocial outcomes in children with chronic illness: A systematic review. <i>Journal of Pediatric Nursing</i> , 2022, 63, e72-e81.	1.5	4
35	Does N-acetylcysteine improve behaviour in children with autism?: A mixed-methods analysis of the effects of N-acetylcysteine. <i>Journal of Intellectual and Developmental Disability</i> , 2019, 44, 474-480.	1.6	3
36	Examining the feasibility and tolerability of a clinically informed multisite, repetitive transcranial magnetic stimulation protocol. <i>Journal of Neuroscience Methods</i> , 2016, 258, 24-27.	2.5	2

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37	Symptom severity is more closely associated with social functioning status in inpatients with schizophrenia than cognitive deficits. Shanghai Archives of Psychiatry, 2012, 24, 83-90.	0.7	0