

Gráinne McLoughlin

List of Publications by Year in descending order

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Version: 2024-02-01

41
papers

1,666
citations

304602

22
h-index

302012

39
g-index

41
all docs

41
docs citations

41
times ranked

2257
citing authors

#	ARTICLE	IF	CITATIONS
1	Mobile EEG in research on neurodevelopmental disorders: Opportunities and challenges. <i>Developmental Cognitive Neuroscience</i> , 2019, 36, 100635.	1.9	123
2	Genetic Support for the Dual Nature of Attention Deficit Hyperactivity Disorder: Substantial Genetic Overlap Between the Inattentive and Hyperactive/impulsive Components. <i>Journal of Abnormal Child Psychology</i> , 2007, 35, 999-1008.	3.5	109
3	Cognitive and neurophysiological markers of ADHD persistence and remission. <i>British Journal of Psychiatry</i> , 2016, 208, 548-555.	1.7	105
4	Performance monitoring is altered in adult ADHD: A familial event-related potential investigation. <i>Neuropsychologia</i> , 2009, 47, 3134-3142.	0.7	100
5	Childhood predictors of adolescent and young adult outcome in ADHD. <i>Journal of Psychiatric Research</i> , 2015, 62, 92-100.	1.5	100
6	In search of biomarkers in psychiatry: EEG-based measures of brain function. <i>American Journal of Medical Genetics Part B: Neuropsychiatric Genetics</i> , 2014, 165, 111-121.	1.1	97
7	Electrophysiological evidence for abnormal preparatory states and inhibitory processing in adult ADHD. <i>Behavioral and Brain Functions</i> , 2010, 6, 66.	1.4	95
8	Genetic Overlap between Evoked Frontocentral Theta-Band Phase Variability, Reaction Time Variability, and Attention-Deficit/Hyperactivity Disorder Symptoms in a Twin Study. <i>Biological Psychiatry</i> , 2014, 75, 238-247.	0.7	89
9	Altered neurophysiological responses to emotional faces discriminate children with ASD, ADHD and ASD+ADHD. <i>Biological Psychology</i> , 2014, 103, 125-134.	1.1	70
10	Self-report of ADHD shows limited agreement with objective markers of persistence and remittance. <i>Journal of Psychiatric Research</i> , 2016, 82, 91-99.	1.5	57
11	Attention Deficit Hyperactivity Disorder. <i>NeuroMolecular Medicine</i> , 2006, 8, 461-484.	1.8	56
12	Resting-State Neurophysiological Activity Patterns in Young People with ASD, ADHD, and ASD+ADHD. <i>Journal of Autism and Developmental Disorders</i> , 2018, 48, 110-122.	1.7	55
13	A latent profile analysis of math achievement, numerosity, and math anxiety in twins.. <i>Journal of Educational Psychology</i> , 2016, 108, 181-193.	2.1	52
14	Overlaps and distinctions between attention deficit/hyperactivity disorder and autism spectrum disorder in young adulthood: Systematic review and guiding framework for EEG-imaging research. <i>Neuroscience and Biobehavioral Reviews</i> , 2019, 96, 93-115.	2.9	50
15	Electrophysiological markers of genetic risk for attention deficit hyperactivity disorder. <i>Expert Reviews in Molecular Medicine</i> , 2011, 13, e9.	1.6	44
16	Normalisation of frontal theta activity following methylphenidate treatment in adult attention-deficit/hyperactivity disorder. <i>European Neuropsychopharmacology</i> , 2015, 25, 85-94.	0.3	43
17	Response time variability under slow and fast incentive conditions in children with <scp>ASD</scp>, <scp> ADHD</scp> and <scp>ASD</scp> + <scp>ADHD</scp>. <i>Journal of Child Psychology and Psychiatry and Allied Disciplines</i> , 2016, 57, 1414-1423.	3.1	40
18	Association of Preterm Birth With Attention-Deficit/Hyperactivity Disorder—Like and Wider-Ranging Neurophysiological Impairments of Attention and Inhibition. <i>Journal of the American Academy of Child and Adolescent Psychiatry</i> , 2017, 56, 40-50.	0.3	39

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19	Neurophysiological Correlates of Attentional Fluctuation in Attention-Deficit/Hyperactivity Disorder. <i>Brain Topography</i> , 2017, 30, 320-332.	0.8	38
20	Cognitive-electrophysiological indices of attentional and inhibitory processing in adults with ADHD: familial effects. <i>Behavioral and Brain Functions</i> , 2011, 7, 26.	1.4	32
21	Genetic overlap between ADHD symptoms and EEG theta power. <i>Brain and Cognition</i> , 2014, 87, 168-172.	0.8	24
22	Parents and Teachers Make Different Contributions to a Shared Perspective on Hyperactive/Impulsive and Inattentive Symptoms: A Multivariate Analysis of Parent and Teacher Ratings on the Symptom Domains of ADHD. <i>Behavior Genetics</i> , 2011, 41, 668-679.	1.4	22
23	Commonalities in EEG Spectral Power Abnormalities Between Women With ADHD and Women With Bipolar Disorder During Rest and Cognitive Performance. <i>Brain Topography</i> , 2016, 29, 856-866.	0.8	22
24	Midfrontal Theta Activity in Psychiatric Illness: An Index of Cognitive Vulnerabilities Across Disorders. <i>Biological Psychiatry</i> , 2022, 91, 173-182.	0.7	21
25	Disorder-specific and shared neurophysiological impairments of attention and inhibition in women with attention-deficit/hyperactivity disorder and women with bipolar disorder. <i>Psychological Medicine</i> , 2016, 46, 493-504.	2.7	20
26	Oscillatory neural networks underlying resting-state, attentional control and social cognition task conditions in children with ASD, ADHD and ASD+ADHD. <i>Cortex</i> , 2019, 117, 96-110.	1.1	20
27	Neural responses to food stimuli among individuals with eating and weight disorders: a systematic review of event-related potentials. <i>International Review of Psychiatry</i> , 2019, 31, 318-331.	1.4	19
28	Callous-unemotional traits moderate executive function in children with ASD and ADHD: A pilot event-related potential study. <i>Developmental Cognitive Neuroscience</i> , 2017, 26, 84-90.	1.9	18
29	Altered EEG spectral power during rest and cognitive performance: a comparison of preterm-born adolescents to adolescents with ADHD. <i>European Child and Adolescent Psychiatry</i> , 2017, 26, 1511-1522.	2.8	17
30	Delineating ADHD and bipolar disorder: A comparison of clinical profiles in adult women. <i>Journal of Affective Disorders</i> , 2016, 192, 125-133.	2.0	12
31	Association of preterm birth with ADHD-like cognitive impairments and additional subtle impairments in attention and arousal malleability. <i>Psychological Medicine</i> , 2018, 48, 1484-1493.	2.7	12
32	Impairments in error processing and their association with ADHD symptoms in individuals born preterm. <i>PLoS ONE</i> , 2019, 14, e0214864.	1.1	12
33	The effect of methylphenidate on very low frequency electroencephalography oscillations in adult ADHD. <i>Brain and Cognition</i> , 2014, 86, 82-89.	0.8	11
34	Exploring Changes in Event-Related Potentials After a Feasibility Trial of Inhibitory Training for Bulimia Nervosa and Binge Eating Disorder. <i>Frontiers in Psychology</i> , 2020, 11, 1056.	1.1	11
35	EEG Source Imaging Indices of Cognitive Control Show Associations with Dopamine System Genes. <i>Brain Topography</i> , 2018, 31, 392-406.	0.8	9
36	The aetiological association between the dynamics of cortisol productivity and ADHD. <i>Journal of Neural Transmission</i> , 2016, 123, 991-1000.	1.4	8

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37	No evidence of associations between ADHD and event-related brain potentials from a continuous performance task in a population-based sample of adolescent twins. PLoS ONE, 2019, 14, e0223460.	1.1	8
38	Alpha oscillatory activity during attentional control in children with Autism Spectrum Disorder (ASD), Attentionâ€Deficit/Hyperactivity Disorder (ADHD), and ASD+ADHD. Journal of Child Psychology and Psychiatry and Allied Disciplines, 2021, , .	3.1	5
39	Is association of preterm birth with cognitive-neurophysiological impairments and ADHD symptoms consistent with a causal inference or due to familial confounds?. Psychological Medicine, 2020, 50, 1278-1284.	2.7	1
40	ADHD, methylphenidate and mood instability. European Psychiatry, 2011, 26, 2143-2143.	0.1	0
41	ISDN2014_0069: REMOVED: Identification of shared and distinct electrophysiological markers of ASD, ADHD and ASD+ADHD. International Journal of Developmental Neuroscience, 2015, 47, 17-17.	0.7	0