

Giorgia Michelini

List of Publications by Year in descending order

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Version: 2024-02-01

49
papers

2,163
citations

471509

17
h-index

276875

41
g-index

62
all docs

62
docs citations

62
times ranked

2959
citing authors

#	ARTICLE	IF	CITATIONS
1	Changes in risk perception and self-reported protective behaviour during the first week of the COVID-19 pandemic in the United States. <i>Royal Society Open Science</i> , 2020, 7, 200742.	2.4	498
2	Live fast, die young? A review on the developmental trajectories of ADHD across the lifespan. <i>European Neuropsychopharmacology</i> , 2018, 28, 1059-1088.	0.7	398
3	Linking RDoC and HiTOP: A new interface for advancing psychiatric nosology and neuroscience. <i>Clinical Psychology Review</i> , 2021, 86, 102025.	11.4	109
4	Delineating and validating higher-order dimensions of psychopathology in the Adolescent Brain Cognitive Development (ABCD) study. <i>Translational Psychiatry</i> , 2019, 9, 261.	4.8	107
5	Mind wandering perspective on attention-deficit/hyperactivity disorder. <i>Neuroscience and Biobehavioral Reviews</i> , 2018, 92, 464-476.	6.1	103
6	Validity and utility of Hierarchical Taxonomy of Psychopathology (HiTOP): II. Externalizing superspectrum. <i>World Psychiatry</i> , 2021, 20, 171-193.	10.4	98
7	Validity and utility of Hierarchical Taxonomy of Psychopathology (<scp>HiTOP</scp>): <scp>III</scp>. Emotional dysfunction superspectrum. <i>World Psychiatry</i> , 2022, 21, 26-54.	10.4	97
8	Attention-Deficit/Hyperactivity Disorder Remission Is Linked to Better Neurophysiological Error Detection and Attention-Vigilance Processes. <i>Biological Psychiatry</i> , 2016, 80, 923-932.	1.3	55
9	Using empirically-derived dimensional phenotypes to accelerate clinical neuroscience: the Hierarchical Taxonomy of Psychopathology (HiTOP) framework. <i>Neuropsychopharmacology</i> , 2020, 45, 1083-1085.	5.4	41
10	Does maternal psychopathology bias reports of offspring symptoms? A study using moderated non-linear factor analysis. <i>Journal of Child Psychology and Psychiatry and Allied Disciplines</i> , 2021, 62, 1195-1201.	5.2	37
11	Aetiological overlap between anxiety and attention deficit hyperactivity symptom dimensions in adolescence. <i>Journal of Child Psychology and Psychiatry and Allied Disciplines</i> , 2015, 56, 423-431.	5.2	34
12	Atypical functional connectivity in adolescents and adults with persistent and remitted ADHD during a cognitive control task. <i>Translational Psychiatry</i> , 2019, 9, 137.	4.8	30
13	Neurobiology and the Hierarchical Taxonomy of Psychopathology: progress toward ontogenetically informed and clinically useful nosology. <i>Dialogues in Clinical Neuroscience</i> , 2020, 22, 51-63.	3.7	29
14	Twin studies of the covariation of pain with depression and anxiety: A systematic review and re-evaluation of critical needs. <i>Neuroscience and Biobehavioral Reviews</i> , 2020, 111, 135-148.	6.1	28
15	Beneficial effects of acute high-intensity exercise on electrophysiological indices of attention processes in young adult men. <i>Behavioural Brain Research</i> , 2019, 359, 474-484.	2.2	26
16	Multiple domains of risk factors for first onset of depression in adolescent girls. <i>Journal of Affective Disorders</i> , 2021, 283, 20-29.	4.1	25
17	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.	1.8	22
18	The Etiological Structure of Cognitive-Neurophysiological Impairments in ADHD in Adolescence and Young Adulthood. <i>Journal of Attention Disorders</i> , 2021, 25, 91-104.	2.6	22

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19	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.	4.5	20
20	Shared and Disorder-Specific Event-Related Brain Oscillatory Markers of Attentional Dysfunction in ADHD and Bipolar Disorder. <i>Brain Topography</i> , 2018, 31, 672-689.	1.8	20
21	Associations Between Resting-State Functional Connectivity and a Hierarchical Dimensional Structure of Psychopathology in Middle Childhood. <i>Biological Psychiatry: Cognitive Neuroscience and Neuroimaging</i> , 2021, 6, 508-517.	1.5	18
22	General <i>v</i>. specific vulnerabilities: polygenic risk scores and higher-order psychopathology dimensions in the Adolescent Brain Cognitive Development (ABCD) Study. <i>Psychological Medicine</i> , 2023, 53, 1937-1946.	4.5	17
23	Electrophysiological correlates of spontaneous mind wandering in attention-deficit/hyperactivity disorder. <i>Behavioural Brain Research</i> , 2020, 391, 112632.	2.2	16
24	A General Population Twin Study of Conduct Problems and the Auditory P300 Waveform. <i>Journal of Abnormal Child Psychology</i> , 2014, 42, 861-869.	3.5	14
25	Impairments in error processing and their association with ADHD symptoms in individuals born preterm. <i>PLoS ONE</i> , 2019, 14, e0214864.	2.5	12
26	Context Regulation of Mind Wandering in ADHD. <i>Journal of Attention Disorders</i> , 2021, 25, 2014-2027.	2.6	12
27	Event-related brain oscillations in attention-deficit/hyperactivity disorder (ADHD): A systematic review and meta-analysis. <i>International Journal of Psychophysiology</i> , 2022, 174, 29-42.	1.0	11
28	Brainmarker-I Differentially Predicts Remission to Various Attention-Deficit/Hyperactivity Disorder Treatments: A Discovery, Transfer, and Blinded Validation Study. <i>Biological Psychiatry: Cognitive Neuroscience and Neuroimaging</i> , 2023, 8, 52-60.	1.5	11
29	Shared genetic influences among childhood shyness, social competences, and cortical responses to emotions. <i>Journal of Experimental Child Psychology</i> , 2017, 160, 67-80.	1.4	10
30	Event-related brain-oscillatory and ex-Gaussian markers of remission and persistence of ADHD. <i>Psychological Medicine</i> , 2022, 52, 352-361.	4.5	10
31	Adolescent pain, anxiety, and depressive problems: a twin study of their co-occurrence and the relationship to substance use. <i>Pain</i> , 2022, 163, e488-e494.	4.2	8
32	HiTOP Assessment of Externalizing Antagonism and Disinhibition. <i>Assessment</i> , 2022, 29, 34-45.	3.1	8
33	Attention regulation in women with ADHD and women with bipolar disorder: An ex-Gaussian approach. <i>Psychiatry Research</i> , 2020, 285, 112729.	3.3	6
34	Does Co-Occurring Anxiety Modulate ADHD-Related Cognitive and Neurophysiological Impairments?. <i>Journal of Attention Disorders</i> , 2021, 25, 1135-1145.	2.6	6
35	Connecting quantitatively derived personalityâ€™psychopathology models and neuroscience. <i>Personality Neuroscience</i> , 2021, 4, e4.	1.6	6
36	Electrophysiological modulation of sensory and attentional processes during mind wandering in attention-deficit/hyperactivity disorder. <i>NeuroImage: Clinical</i> , 2021, 29, 102547.	2.7	5

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37	Neural signatures of data-driven psychopathology dimensions at the transition to adolescence. <i>European Psychiatry</i> , 2022, 65, 1-27.	0.2	4
38	Computationally-defined markers of uncertainty aversion predict emotional responses during a global pandemic. <i>Emotion</i> , 2023, 23, 722-736.	1.8	4
39	Dynamic risk for first onset of depressive disorders in adolescence: does change matter?. <i>Psychological Medicine</i> , 2023, 53, 2352-2360.	4.5	3
40	Event-related brain dynamics during mind wandering in attention-deficit/hyperactivity disorder: An experience-sampling approach. <i>NeuroImage: Clinical</i> , 2022, 35, 103068.	2.7	3
41	Chapter 13 Imaging brain connectivity in autism spectrum disorder. , 2016, , 245-286.		2
42	Is association of preterm birth with cognitive-neurophysiological impairments and ADHD symptoms consistent with a causal inference or due to familial confounds?. <i>Psychological Medicine</i> , 2020, 50, 1278-1284.	4.5	1
43	29.3 EEG PREDICTORS AND CORRELATES OF METHYLPHENIDATE, GUANFACINE, AND COMBINED TREATMENT RESPONSE IN YOUTH WITH ADHD. <i>Journal of the American Academy of Child and Adolescent Psychiatry</i> , 2020, 59, S311.	0.5	1
44	6.29 Atypical Functional Connectivity in Adolescents and Adults With Persistent and Remitted Attention-Deficit/Hyperactivity Disorder (ADHD). <i>Journal of the American Academy of Child and Adolescent Psychiatry</i> , 2017, 56, S286.	0.5	0
45	F86. Predictive Model of First-Onset Depressive Disorders in Adolescent Females. <i>Biological Psychiatry</i> , 2019, 85, S245-S246.	1.3	0
46	O9. Delineating and Validating Major Dimensions of Psychopathology in the Adolescent Brain Cognitive Development (ABCD) Study. <i>Biological Psychiatry</i> , 2019, 85, S108-S109.	1.3	0
47	T59POLYGENIC RISK TO DEVELOPMENTAL TRAJECTORIES OF HIERARCHICALLY-ORGANIZED INTERNALIZING PSYCHOPATHOLOGY. <i>European Neuropsychopharmacology</i> , 2019, 29, S247.	0.7	0
48	Evaluating a Diverse Panel of Risk Factors for First Onset and Course of Depression in Adolescent Girls. <i>Biological Psychiatry</i> , 2020, 87, S6.	1.3	0
49	Early neurophysiological stimulus processing during a performance-monitoring task differentiates women with bipolar disorder from women with ADHD. <i>Psychiatry Research</i> , 2021, 303, 114088.	3.3	0