Anastasia Christakou

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Reproducibility in the absence of selective reporting: AnÂillustration from largeâ€scale brain asymmetry research. Human Brain Mapping, 2022, 43, 244-254.	3.6	16
2	Dissociable roles for the striatal cholinergic system in different flexibility contexts. IBRO Neuroscience Reports, 2022, 12, 260-270.	1.6	0
3	Systematic validation of an automated thalamic parcellation technique using anatomical data at 3T NeuroImage, 2022, 258, 119340.	4.2	4
4	Virtual Histology of Cortical Thickness and Shared Neurobiology in 6 Psychiatric Disorders. JAMA Psychiatry, 2021, 78, 47.	11.0	136
5	Characterizing neuroanatomic heterogeneity in people with and without ADHD based on subcortical brain volumes. Journal of Child Psychology and Psychiatry and Allied Disciplines, 2021, 62, 1140-1149.	5.2	14
6	Analysis of structural brain asymmetries in attentionâ€deficit/hyperactivity disorder in 39 datasets. Journal of Child Psychology and Psychiatry and Allied Disciplines, 2021, 62, 1202-1219.	5.2	40
7	Subcortical Brain Volume, Regional Cortical Thickness, and Cortical Surface Area Across Disorders: Findings From the ENIGMA ADHD, ASD, and OCD Working Groups. American Journal of Psychiatry, 2020, 177, 834-843.	7.2	120
8	Multimodal evidence for delayed threat extinction learning in adolescence and young adulthood. Scientific Reports, 2019, 9, 7748.	3.3	13
9	Regional Striatal Cholinergic Involvement in Human Behavioral Flexibility. Journal of Neuroscience, 2019, 39, 5740-5749.	3.6	15
10	Brain Imaging of the Cortex in ADHD: A Coordinated Analysis of Large-Scale Clinical and Population-Based Samples. American Journal of Psychiatry, 2019, 176, 531-542.	7.2	261
11	Functional neurochemical imaging of the human striatal cholinergic system during reversal learning. European Journal of Neuroscience, 2018, 47, 1184-1193.	2.6	17
12	Frontostriatal Dysfunction During Decision Making in Attention-Deficit/Hyperactivity Disorder and Obsessive-Compulsive Disorder. Biological Psychiatry: Cognitive Neuroscience and Neuroimaging, 2018, 3, 694-703.	1.5	31
13	Thinking about others and the future: Neural correlates of perspective taking relate to preferences for delayed rewards. Cognitive, Affective and Behavioral Neuroscience, 2018, 18, 35-42.	2.0	9
14	A kinematic examination of dual-route processing for action imitation. Attention, Perception, and Psychophysics, 2018, 80, 2069-2083.	1.3	8
15	Mapping cortical brain asymmetry in 17,141 healthy individuals worldwide via the ENIGMA Consortium. Proceedings of the National Academy of Sciences of the United States of America, 2018, 115, E5154-E5163.	7.1	299
16	Comparison of neural substrates of temporal discounting between youth with autism spectrum disorder and with obsessive-compulsive disorder. Psychological Medicine, 2017, 47, 2513-2527.	4.5	35
17	Shared and disorder-specific task-positive and default mode network dysfunctions during sustained attention in paediatric Attention-Deficit/Hyperactivity Disorder and obsessive/compulsive disorder. NeuroImage: Clinical, 2017, 15, 181-193.	2.7	36
18	Disorder-Specific and Shared Brain Abnormalities During Vigilance in Autism and Obsessive-Compulsive Disorder. Biological Psychiatry: Cognitive Neuroscience and Neuroimaging, 2017, 2, 644-654.	1.5	19

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19	Neural dysfunction during temporal discounting in paediatric Attention-Deficit/Hyperactivity Disorder and Obsessive-Compulsive Disorder. Psychiatry Research - Neuroimaging, 2017, 269, 97-105.	1.8	27
20	Abnormal functional activation and maturation of ventromedial prefrontal cortex and cerebellum during temporal discounting in autism spectrum disorder. Human Brain Mapping, 2017, 38, 5343-5355.	3.6	26
21	929. Shared and Disorder-Specific Neural Dysfunction during Sustained Attention in Adolescent Attention-Deficit/Hyperactivity Disorder and Obsessive/compulsive Disorder. Biological Psychiatry, 2017, 81, S376.	1.3	0
22	Shared and Disorder-Specific Neurocomputational Mechanisms of Decision-Making in Autism Spectrum Disorder and Obsessive-Compulsive Disorder. Cerebral Cortex, 2017, 27, 5804-5816.	2.9	29
23	In vivo functional neurochemistry of human cortical cholinergic function during visuospatial attention. PLoS ONE, 2017, 12, e0171338.	2.5	29
24	The effects of acute fluoxetine administration on temporal discounting in youth with ADHD. Psychological Medicine, 2016, 46, 1197-1209.	4.5	21
25	Nothing is safe: Intolerance of uncertainty is associated with compromised fear extinction learning. Biological Psychology, 2016, 121, 187-193.	2.2	95
26	Intolerance of uncertainty predicts fear extinction in amygdala-ventromedial prefrontal cortical circuitry. Biology of Mood & Anxiety Disorders, 2015, 5, 4.	4.7	70
27	Four-legged fossil snake is a world first. Nature, 2015, , .	27.8	0
28	Four-legged snake fossil sparks legal investigation. Nature, 2015, , .	27.8	2
29	The role of simulation in intertemporal choices. Frontiers in Neuroscience, 2015, 9, 94.	2.8	13
30	Present simple and continuous: Emergence of self-regulation and contextual sophistication in adolescent decision-making. Neuropsychologia, 2014, 65, 302-312.	1.6	12
31	Abnormal Functional Activation and Maturation of Fronto-Striato-Temporal and Cerebellar Regions During Sustained Attention in Autism Spectrum Disorder. American Journal of Psychiatry, 2014, 171, 1107-1116.	7.2	57
32	Disorder-specific functional abnormalities during temporal discounting in youth with Attention Deficit Hyperactivity Disorder (ADHD), Autism and comorbid ADHD and Autism. Psychiatry Research - Neuroimaging, 2014, 223, 113-120.	1.8	87
33	Neural and Psychological Maturation of Decision-making in Adolescence and Young Adulthood. Journal of Cognitive Neuroscience, 2013, 25, 1807-1823.	2.3	98
34	The role of empathy in choosing rewards from another's perspective. Frontiers in Human Neuroscience, 2013, 7, 174.	2.0	16
35	Disorder-specific functional abnormalities during sustained attention in youth with Attention Deficit Hyperactivity Disorder (ADHD) and with Autism. Molecular Psychiatry, 2013, 18, 236-244.	7.9	235
36	Maturation of limbic corticostriatal activation and connectivity associated with developmental changes in temporal discounting. Neurolmage, 2011, 54, 1344-1354.	4.2	231

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37	Impulsiveness as a timing disturbance: neurocognitive abnormalities in attention-deficit hyperactivity disorder during temporal processes and normalization with methylphenidate. Philosophical Transactions of the Royal Society B: Biological Sciences, 2009, 364, 1919-1931.	4.0	258
38	Right Ventromedial and Dorsolateral Prefrontal Cortices Mediate Adaptive Decisions under Ambiguity by Integrating Choice Utility and Outcome Evaluation. Journal of Neuroscience, 2009, 29, 11020-11028.	3.6	91
39	Sex-dependent age modulation of frontostriatal and temporo-parietal activation during cognitive control. NeuroImage, 2009, 48, 223-236.	4.2	121
40	Bilateral high-frequency stimulation of the subthalamic nucleus on attentional performance: transient deleterious effects and enhanced motivation in both intact and parkinsonian rats. European Journal of Neuroscience, 2007, 25, 1187-1194.	2.6	70
41	Viewing the body modulates tactile receptive fields. Experimental Brain Research, 2007, 180, 187-193.	1.5	84
42	Prolonged neglect following unilateral disruption of a prefrontal cortical-dorsal striatal system. European Journal of Neuroscience, 2005, 21, 782-792.	2.6	28
43	Prefrontal Cortical-Ventral Striatal Interactions Involved in Affective Modulation of Attentional Performance: Implications for Corticostriatal Circuit Function. Journal of Neuroscience, 2004, 24, 773-780.	3.6	256
44	Familiarity breeds order. Trends in Cognitive Sciences, 2001, 5, 5.	7.8	0
45	Nothing to be afraid of?. Trends in Cognitive Sciences, 2001, 5, 231.	7.8	1
46	Functional disconnection of a prefrontal cortical–dorsal striatal system disrupts choice reaction time performance: Implications for attentional function Behavioral Neuroscience, 2001, 115, 812-825.	1.2	89
47	Functional disconnection of a prefrontal cortical-dorsal striatal system disrupts choice reaction time performance: Implications for attentional function Behavioral Neuroscience, 2001, 115, 812-825.	1.2	48
48	Not just a motor (inter)face. Trends in Cognitive Sciences, 2000, 4, 79.	7.8	0
49	Focusing attention in the parietal cortex. Trends in Cognitive Sciences, 2000, 4, 213.	7.8	1