Christie L Burton

List of Publications by Year
in descending order

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44 papers	5,695 citations	279778 23 h-index	265191 42 g-index
54 all docs	54 docs citations	54 times ranked	9523 citing authors

#	Article	IF	Citations
1	Vulnerability pathways to mental health outcomes in children and parents during COVID-19. Current Psychology, 2023, 42, 17348-17358.	2.8	11
2	Mostly worse, occasionally better: impact of COVID-19 pandemic on the mental health of Canadian children and adolescents. European Child and Adolescent Psychiatry, 2022, 31, 671-684.	4.7	255
3	Genome-wide association study of pediatric obsessive-compulsive traits: shared genetic risk between traits and disorder. Translational Psychiatry, 2021, 11, 91.	4.8	23
4	Characterization of mice bearing humanized androgen receptor genes (h/mAr) varying in polymorphism length. NeuroImage, 2021, 226, 117594.	4.2	0
5	Insights into attention-deficit/hyperactivity disorder from recent genetic studies. Psychological Medicine, 2021, 51, 2274-2286.	4.5	18
6	Genetics of obsessive-compulsive disorder. Psychological Medicine, 2021, 51, 2247-2259.	4.5	41
7	Examining Sex-Differentiated Genetic Effects Across Neuropsychiatric and Behavioral Traits. Biological Psychiatry, 2021, 89, 1127-1137.	1.3	48
8	Obsessiveâ€compulsive disorder in children and youth: neurocognitive function in clinic and community samples. Journal of Child Psychology and Psychiatry and Allied Disciplines, 2021, , .	5.2	7
9	Clinical validation of the parentâ€report Toronto Obsessiveâ€“Compulsive Scale (TOCS): A pediatric openâ€source rating scale. JCPP Advances, 2021, 1, e12056.	2.4	4
10	Investigating executive functions in youth with OCD and hoarding symptoms. Bulletin of the Menninger Clinic, 2021, 85, 335-357.	0.6	0
11	Screen Use and Mental Health Symptoms in Canadian Children and Youth During the COVID-19 Pandemic. JAMA Network Open, 2021, 4, e2140875.	5.9	52
12	Serotonin system gene variants and regional brain volume differences in pediatric OCD. Brain Imaging and Behavior, 2020, 14, 1612-1625.	2.1	7
13	Examination of the shared genetic basis of anorexia nervosa and obsessiveâ€“compulsive disorder. Molecular Psychiatry, 2020, 25, 2036-2046.	7.9	83
14	Genetics of obsessive-compulsive disorder and Tourette disorder. , 2020, , 239-252.		1
15	Obsessive-compulsive disorder and attention-deficit/hyperactivity disorder: distinct associations with DNA methylation and genetic variation. Journal of Neurodevelopmental Disorders, 2020, 12, 23.	3.1	27
16	Serotonin system genes and hoarding with and without other obsessiveâ€“compulsive traits in a populationâ€based, pediatric sample: A genetic association study. Depression and Anxiety, 2020, 37, 760-770.	4.1	11
17	Shared genetic etiology between obsessive-compulsive disorder, obsessive-compulsive symptoms in the population, and insulin signaling. Translational Psychiatry, 2020, 10, 121.	4.8	21
18	Polygenic Risk and Neural Substrates of Attention-Deficit/Hyperactivity Disorder Symptoms in Youths With a History of Mild Traumatic Brain Injury. Biological Psychiatry, 2019, 85, 408-416.	1.3	27

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19	Serotonin system genes and obsessiveâ€compulsive trait dimensions in a populationâ€based, pediatric sample: a genetic association study. Journal of Child Psychology and Psychiatry and Allied Disciplines, 2019, 60, 1289-1299.	5.2	10
20	A large data resource of genomic copy number variation across neurodevelopmental disorders. Npj Genomic Medicine, 2019, 4, 26.	3.8	118
21	<scp>SWAN</scp> scale for <scp>ADHD</scp> traitâ€based genetic research: a validity and polygenic risk study. Journal of Child Psychology and Psychiatry and Allied Disciplines, 2019, 60, 988-997.	5.2	41
22	Genomic Relationships, Novel Loci, and Pleiotropic Mechanisms across Eight Psychiatric Disorders. Cell, 2019, 179, 1469-1482.e11.	28.9	935
23	Discovery of the first genome-wide significant risk loci for attention deficit/hyperactivity disorder. Nature Genetics, 2019, 51, 63-75.	21.4	1,594
24	Response Time Adjustment in the Stop Signal Task: Development in Children and Adolescents. Child Development, 2019, 90, e263-e272.	3.0	21
25	Revealing the complex genetic architecture of obsessiveâ€“compulsive disorder using meta-analysis. Molecular Psychiatry, 2018, 23, 1181-1188.	7.9	400
26	Heritability of obsessiveâ€“compulsive trait dimensions in youth from the general population. Translational Psychiatry, 2018, 8, 191.	4.8	32
27	Analysis of shared heritability in common disorders of the brain. Science, 2018, 360, .	12.6	1,085
28	A review of the role of serotonin system genes in obsessive-compulsive disorder. Neuroscience and Biobehavioral Reviews, 2017, 80, 372-381.	6.1	79
29	Glutamate Genetics in Obsessive-Compulsive Disorder: A Review. Journal of the Canadian Academy of Child and Adolescent Psychiatry, 2017, 26, 205-213.	0.6	20
30	Uncovering obsessive-compulsive disorder risk genes in a pediatric cohort by high-resolution analysis of copy number variation. Journal of Neurodevelopmental Disorders, 2016, 8, 36.	3.1	55
31	The Toronto Obsessive-Compulsive Scale: Psychometrics of a Dimensional Measure of Obsessive-Compulsive Traits. Journal of the American Academy of Child and Adolescent Psychiatry, 2016, 55, 310-318.e4.	0.5	47
32	Clinical Correlates of Hoarding With and Without Comorbid Obsessive-Compulsive Symptoms in a Community Pediatric Sample. Journal of the American Academy of Child and Adolescent Psychiatry, 2016, 55, 114-121.e2.	0.5	28
33	Three Reasons why Studying Hoarding in Children and Adolescents is Important. Journal of the Canadian Academy of Child and Adolescent Psychiatry, 2015, 24, 128-30.	0.6	12
34	Antagonizing 5-HT2A receptors with M100907 and stimulating 5-HT2C receptors with Ro60-0175 blocks cocaine-induced locomotion and zif268 mRNA expression in Sprague-Dawley rats. Behavioural Brain Research, 2013, 240, 171-181.	2.2	20
35	Early postnatal experience and DRD2 genotype affect dopamine receptor expression in the rat ventral striatum. Behavioural Brain Research, 2013, 237, 278-282.	2.2	29
36	Age and sex differences in impulsive action in rats: The role of dopamine and glutamate. Behavioural Brain Research, 2012, 230, 21-33.	2.2	68

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37	Accumbal dopamine function in postpartum rats that were raised without their mothers. Hormones and Behavior, 2011, 60, 632-643.	2.1	49
38	Enhanced Incentive Motivation for Sucrose-Paired Cues in Adolescent Rats: Possible Roles for Dopamine and Opioid Systems. Neuropsychopharmacology, 2011, 36, 1631-1643.	5.4	22
39	Early adversity and serotonin transporter genotype interact with hippocampal glucocorticoid receptor mRNA expression, corticosterone, and behavior in adult male rats.. Behavioral Neuroscience, 2011, 125, 150-160.	1.2	58
40	The effects of adolescent methylphenidate self-administration on responding for a conditioned reward, amphetamine-induced locomotor activity, and neuronal activation. Psychopharmacology, 2010, 208, 455-468.	3.1	19
41	Gestational treatment with methylazoxymethanol (MAM) that disrupts hippocampal-dependent memory does not alter behavioural response to cocaine. Pharmacology Biochemistry and Behavior, 2009, 93, 382-390.	2.9	13
42	Characterization of methylphenidate self-administration and reinstatement in the rat. Psychopharmacology, 2008, 199, 55-66.	3.1	39
43	Prenatal restraint stress and motherless rearing disrupts expression of plasticity markers and stress-induced corticosterone release in adult female Sprague–Dawley rats. Brain Research, 2007, 1158, 28-38.	2.2	90
44	Early adversity alters attention and locomotion in adult Sprague-Dawley rats.. Behavioral Neuroscience, 2006, 120, 665-675.	1.2	57