

Natalie Grizenko

List of Publications by Year in descending order

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58
papers

1,581
citations

218677

26
h-index

315739

38
g-index

58
all docs

58
docs citations

58
times ranked

1957
citing authors

#	ARTICLE	IF	CITATIONS
1	Association between COMT methylation and response to treatment in children with ADHD. <i>Journal of Psychiatric Research</i> , 2021, 135, 86-93.	3.1	9
2	Sex-dependent complex association of TPH2 with multiple dimensions of ADHD. <i>Progress in Neuro-Psychopharmacology and Biological Psychiatry</i> , 2021, 110, 110296.	4.8	3
3	Cumulative exposure to ADHD medication is inversely related to hippocampus subregional volume in children. <i>NeuroImage: Clinical</i> , 2021, 31, 102695.	2.7	6
4	Acute blood pressure change with methylphenidate is associated with improvement in attention performance in children with ADHD. <i>Progress in Neuro-Psychopharmacology and Biological Psychiatry</i> , 2020, 96, 109732.	4.8	2
5	Therapeutic response in children with ADHD: role of observers and settings. <i>World Journal of Pediatrics</i> , 2020, 16, 314-321.	1.8	1
6	Therapeutic Response to Methylphenidate in ADHD: Role of Child and Observer Gender. <i>Journal of the Canadian Academy of Child and Adolescent Psychiatry</i> , 2020, 29, 44-52.	0.6	1
7	Facing the Methodological Challenge in Dissecting the Genetics of ADHD: A Case for Deep Phenotyping and Heterogeneity Reduction. <i>Journal of the Canadian Academy of Child and Adolescent Psychiatry</i> , 2020, 29, 188-201.	0.6	3
8	Dissecting genetic cross-talk between ADHD and other neurodevelopmental disorders: Evidence from behavioural, pharmacological and brain imaging investigations. <i>Psychiatry Research</i> , 2018, 269, 652-657.	3.3	5
9	Locus-specific DNA methylation changes and phenotypic variability in children with attention-deficit hyperactivity disorder. <i>Psychiatry Research</i> , 2017, 256, 298-304.	3.3	23
10	Attention and Executive Function in Children Diagnosed with Attention Deficit Hyperactivity Disorder and Comorbid Disorders. <i>Journal of the Canadian Academy of Child and Adolescent Psychiatry</i> , 2017, 26, 21-30.	0.6	10
11	Apgar Scores Are Associated with Attention-Deficit/Hyperactivity Disorder Symptom Severity. <i>Canadian Journal of Psychiatry</i> , 2016, 61, 283-290.	1.9	10
12	Parental psychopathology in families of children with attention-deficit/hyperactivity disorder and exposed to maternal smoking during pregnancy. <i>Journal of Child Psychology and Psychiatry and Allied Disciplines</i> , 2015, 56, 122-129.	5.2	11
13	The Effect of Maternal Stress during Pregnancy on IQ and ADHD Symptomatology. <i>Journal of the Canadian Academy of Child and Adolescent Psychiatry</i> , 2015, 24, 92-9.	0.6	20
14	Increased Risk of Asthma in Children with ADHD: Role of Prematurity and Maternal Stress during Pregnancy. <i>Journal of the Canadian Academy of Child and Adolescent Psychiatry</i> , 2015, 24, 109-15.	0.6	12
15	Children say the darndest things: physical activity and children with attention-deficit hyperactivity disorder. <i>Physical Education and Sport Pedagogy</i> , 2014, 19, 205-220.	3.0	15
16	Student teacher experiences in a service-learning project for children with attention-deficit hyperactivity disorder. <i>Physical Education and Sport Pedagogy</i> , 2013, 18, 475-491.	3.0	33
17	Association between obesity-related gene <i>FTO</i> and ADHD. <i>Obesity</i> , 2013, 21, E738-44.	3.0	62
18	Genetic Evidence for the Association of the Hypothalamic-Pituitary-Adrenal (HPA) Axis with ADHD and Methylphenidate Treatment Response. <i>NeuroMolecular Medicine</i> , 2013, 15, 122-132.	3.4	36

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19	Effects of Methylphenidate on Acute Math Performance in Children with Attention-Deficit Hyperactivity Disorder. <i>Canadian Journal of Psychiatry</i> , 2013, 58, 632-639.	1.9	10
20	Body Weight and ADHD: Examining the Role of Self-Regulation. <i>PLoS ONE</i> , 2013, 8, e55351.	2.5	31
21	Sensitivity of scales to evaluate change in symptomatology with psychostimulants in different ADHD subtypes. <i>Journal of the Canadian Academy of Child and Adolescent Psychiatry</i> , 2013, 22, 153-8.	0.6	7
22	Differential association between the norepinephrine transporter gene and ADHD: role of sex and subtype. <i>Journal of Psychiatry and Neuroscience</i> , 2012, 37, 129-137.	2.4	38
23	Scrapbook interviewing and children with attention-deficit hyperactivity disorder. <i>Qualitative Research in Sport, Exercise and Health</i> , 2012, 4, 62-79.	5.9	6
24	LPHN3 and attention-deficit/hyperactivity disorder: interaction with maternal stress during pregnancy. <i>Journal of Child Psychology and Psychiatry and Allied Disciplines</i> , 2012, 53, 892-902.	5.2	55
25	Comprehensive Phenotype/Genotype Analyses of the Norepinephrine Transporter Gene (SLC6A2) in ADHD: Relation to Maternal Smoking during Pregnancy. <i>PLoS ONE</i> , 2012, 7, e49616.	2.5	28
26	Maternal Stress during Pregnancy, ADHD Symptomatology in Children and Genotype: Gene-Environment Interaction. <i>Journal of the Canadian Academy of Child and Adolescent Psychiatry</i> , 2012, 21, 9-15.	0.6	73
27	Efficacy of Methylphenidate in ADHD Children across the Normal and the Gifted Intellectual Spectrum. <i>Journal of the Canadian Academy of Child and Adolescent Psychiatry</i> , 2012, 21, 282-8.	0.6	10
28	Clinical Response to Methylphenidate in Children Diagnosed with Attention-Deficit Hyperactivity Disorder and Comorbid Psychiatric Disorders. <i>Canadian Journal of Psychiatry</i> , 2010, 55, 305-312.	1.9	40
29	The 5-HTTLPR polymorphism of the serotonin transporter gene and short term behavioral response to methylphenidate in children with ADHD. <i>BMC Psychiatry</i> , 2010, 10, 50.	2.6	27
30	Is the Inattentive Subtype of ADHD Different From the Combined/Hyperactive Subtype?. <i>Journal of Attention Disorders</i> , 2010, 13, 649-657.	2.6	51
31	Dopamine Transporter Genotype and Stimulant Side Effect Factors in Youth Diagnosed with Attention-Deficit/Hyperactivity Disorder. <i>Journal of Child and Adolescent Psychopharmacology</i> , 2009, 19, 233-239.	1.3	30
32	Physical Activity Experiences of Boys with and Without ADHD. <i>Adapted Physical Activity Quarterly</i> , 2009, 26, 131-150.	0.8	51
33	Dopamine transporter 3'UTR VNTR genotype is a marker of performance on executive function tasks in children with ADHD. <i>BMC Psychiatry</i> , 2008, 8, 45.	2.6	22
34	Relation of maternal stress during pregnancy to symptom severity and response to treatment in children with ADHD. <i>Journal of Psychiatry and Neuroscience</i> , 2008, 33, 10-6.	2.4	85
35	Dopamine Transporter 3'-UTR VNTR Genotype and ADHD: a Pharmacological-Behavioural Genetic Study with Methylphenidate. <i>Neuropsychopharmacology</i> , 2007, 32, 1370-1376.	5.4	61
36	Performance on the Continuous Performance Test in Children with ADHD Is Associated with Sleep Efficiency. <i>Sleep</i> , 2007, 30, 1003-1009.	1.1	60

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37	Understanding the Pharmacogenetics of ADHD. <i>The ADHD Report</i> , 2007, 15, 10-16.	0.6	1
38	Fundamental Movement Skills and Children with Attention-Deficit Hyperactivity Disorder: Peer Comparisons and Stimulant Effects. <i>Journal of Abnormal Child Psychology</i> , 2007, 35, 871-882.	3.5	62
39	COMT Val108/158Met Gene Variant, Birth Weight, and Conduct Disorder in Children With ADHD. <i>Journal of the American Academy of Child and Adolescent Psychiatry</i> , 2006, 45, 1363-1369.	0.5	33
40	Sleep and COMT Polymorphism in ADHD Children: Preliminary Actigraphic Data. <i>Journal of the American Academy of Child and Adolescent Psychiatry</i> , 2006, 45, 982-989.	0.5	38
41	Relationship Between Response to Methylphenidate Treatment in Children With ADHD and Psychopathology in Their Families. <i>Journal of the American Academy of Child and Adolescent Psychiatry</i> , 2006, 45, 47-53.	0.5	31
42	Efficacy of methylphenidate in children with attention-deficit hyperactivity disorder and learning disabilities: a randomized crossover trial. <i>Journal of Psychiatry and Neuroscience</i> , 2006, 31, 46-51.	2.4	39
43	Perinatal complications in children with attention-deficit hyperactivity disorder and their unaffected siblings. <i>Journal of Psychiatry and Neuroscience</i> , 2005, 30, 120-6.	2.4	60
44	Sensitivity of tests to assess improvement in ADHD symptomatology. <i>The Canadian Child and Adolescent Psychiatry Review = La Revue Canadienne De Psychiatrie De L'enfant Et De L'adolescent</i> , 2004, 13, 36-9.	0.0	6
45	Pre-, Peri-, and Postnatal Trauma in Subjects with Attention-Deficit Hyperactivity Disorder. <i>Canadian Journal of Psychiatry</i> , 2001, 46, 542-548.	1.9	40
46	Risk and Protective Factors Scale: Reliability and Validity in Preadolescents. <i>Canadian Journal of Psychiatry</i> , 1999, 44, 138-143.	1.9	2
47	The Treatment of Conduct Disorder: Perspectives from across Canada. <i>Canadian Journal of Psychiatry</i> , 1997, 42, 637-648.	1.9	15
48	Outcome of Multimodal Day Treatment for Children With Severe Behavior Problems: A Five-Year Follow-up. <i>Journal of the American Academy of Child and Adolescent Psychiatry</i> , 1997, 36, 989-997.	0.5	64
49	Risk and protective factors for disruptive behavior disorders in children.. <i>American Journal of Orthopsychiatry</i> , 1994, 64, 534-544.	1.5	64
50	Depression and Hopelessness in Children with Disruptive Behaviour Disorders. <i>Canadian Journal of Psychiatry</i> , 1994, 39, 277-282.	1.9	6
51	Predicting Outcome in a Multimodal Day Treatment Program for Children with Severe Behaviour Problems. <i>Canadian Journal of Psychiatry</i> , 1994, 39, 557-562.	1.9	15
52	A Comparison of Day Treatment and Outpatient Treatment for Children with Disruptive Behaviour Problems. <i>Canadian Journal of Psychiatry</i> , 1993, 38, 432-435.	1.9	32
53	A Comparison of the Cost-Effectiveness of Day Treatment and Residential Treatment for Children with Severe Behaviour Problems. <i>Canadian Journal of Psychiatry</i> , 1992, 37, 393-400.	1.9	26
54	Review of Studies of Risk and Protective Factors for Psychopathology in Children. <i>Canadian Journal of Psychiatry</i> , 1992, 37, 711-721.	1.9	34

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55	Behaviour Problems of the Mentally Retarded. Canadian Journal of Psychiatry, 1991, 36, 712-717.	1.9	12
56	Studies of the Effectiveness of Day Treatment Programs for Children*. Canadian Journal of Psychiatry, 1991, 36, 246-253.	1.9	22
57	Evaluation of the Effectiveness of a Psychodynamically Oriented Day Treatment Program for Children with Behaviour Problems: A Pilot Study. Canadian Journal of Psychiatry, 1990, 35, 519-525.	1.9	25
58	DSM-III-R and the Phenomenology of Childhood Bereavement: A Review. Canadian Journal of Psychiatry, 1989, 34, 148-155.	1.9	7