

# Jean R Sguin

## List of Publications by Citations

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154  
papers

6,415  
citations

44  
h-index

76  
g-index

176  
ext. papers

7,366  
ext. citations

5.2  
avg, IF

5.57  
L-index

#	Paper	IF	Citations
154	Physical aggression during early childhood: trajectories and predictors. <i>Pediatrics</i> , <b>2004</b> , 114, e43-50	7.4	672
153	Associations between sleep duration patterns and behavioral/cognitive functioning at school entry. <i>Sleep</i> , <b>2007</b> , 30, 1213-9	1.1	329
152	Larger amygdala but no change in hippocampal volume in 10-year-old children exposed to maternal depressive symptomatology since birth. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , <b>2011</b> , 108, 14324-9	11.5	289
151	Cognitive and neuropsychological characteristics of physically aggressive boys.. <i>Journal of Abnormal Psychology</i> , <b>1995</b> , 104, 614-624	7	180
150	Anxiety, antisocial behavior, and heart rate regulation in adolescent males. <i>Journal of Child Psychology and Psychiatry and Allied Disciplines</i> , <b>1997</b> , 38, 457-69	7.9	160
149	Psychosocial stress in pregnancy and preterm birth: associations and mechanisms. <i>Journal of Perinatal Medicine</i> , <b>2013</b> , 41, 631-45	2.7	154
148	Developmental trajectories of male physical violence and theft: relations to neurocognitive performance. <i>Archives of General Psychiatry</i> , <b>2007</b> , 64, 592-9		153
147	Executive Functions and Physical Aggression after Controlling for Attention Deficit Hyperactivity Disorder, General Memory, and IQ. <i>Journal of Child Psychology and Psychiatry and Allied Disciplines</i> , <b>1999</b> , 40, 1197-1208	7.9	145
146	Salivary cortisol and aggression in a population-based longitudinal study of adolescent males. <i>Journal of Neural Transmission</i> , <b>2005</b> , 112, 1083-96	4.3	128
145	Hypersensitivity to social interactions in bulimic syndromes: Relationship to binge eating.. <i>Journal of Consulting and Clinical Psychology</i> , <b>1999</b> , 67, 765-775	6.5	123
144	Cohort profile: the maternal-infant research on environmental chemicals research platform. <i>Paediatric and Perinatal Epidemiology</i> , <b>2013</b> , 27, 415-25	2.7	116
143	Early Cannabis Use, Polygenic Risk Score for Schizophrenia and Brain Maturation in Adolescence. <i>JAMA Psychiatry</i> , <b>2015</b> , 72, 1002-11	14.5	115
142	Genes, maternal smoking, and the offspring brain and body during adolescence: design of the Saguenay Youth Study. <i>Human Brain Mapping</i> , <b>2007</b> , 28, 502-18	5.9	103
141	Cognitive-neuropsychological function in chronic physical aggression and hyperactivity. <i>Journal of Abnormal Psychology</i> , <b>2004</b> , 113, 603-13	7	103
140	Associations Between Peer Victimization and Suicidal Ideation and Suicide Attempt During Adolescence: Results From a Prospective Population-Based Birth Cohort. <i>Journal of the American Academy of Child and Adolescent Psychiatry</i> , <b>2016</b> , 55, 99-105	7.2	91
139	Salivary testosterone and aggression, delinquency, and social dominance in a population-based longitudinal study of adolescent males. <i>Hormones and Behavior</i> , <b>2006</b> , 50, 118-25	3.7	86
138	Rough-and-tumble play and the regulation of aggression: an observational study of father-child play dyads. <i>Aggressive Behavior</i> , <b>2009</b> , 35, 285-95	2.8	84

137	Closing the gap in academic readiness and achievement: the role of early childcare. <i>Journal of Child Psychology and Psychiatry and Allied Disciplines</i> , <b>2010</b> , 51, 1359-67	7.9	83
136	Orbitofrontal cortex and drug use during adolescence: role of prenatal exposure to maternal smoking and BDNF genotype. <i>Archives of General Psychiatry</i> , <b>2009</b> , 66, 1244-52		81
135	Intrinsic Motivation and Achievement in Mathematics in Elementary School: A Longitudinal Investigation of Their Association. <i>Child Development</i> , <b>2016</b> , 87, 165-75	4.9	81
134	Rough-and-Tumble Play and the Development of Physical Aggression and Emotion Regulation: A Five-Year Follow-Up Study. <i>Journal of Family Violence</i> , <b>2010</b> , 25, 357-367	3	77
133	Predicting Early School Achievement With the EDI: A Longitudinal Population-Based Study. <i>Early Education and Development</i> , <b>2007</b> , 18, 405-426	1.4	75
132	Gestational diabetes hinders language development in offspring. <i>Pediatrics</i> , <b>2008</b> , 122, e1073-9	7.4	73
131	The genetic-environmental etiology of cognitive school readiness and later academic achievement in early childhood. <i>Child Development</i> , <b>2007</b> , 78, 1855-69	4.9	73
130	Moderators of the association between peer and target adolescent substance use. <i>Addictive Behaviors</i> , <b>2014</b> , 39, 48-70	4.2	72
129	Externalizing behavior and the higher order factors of the Big Five. <i>Journal of Abnormal Psychology</i> , <b>2008</b> , 117, 947-53	7	72
128	Associations of Prenatal Urinary Bisphenol A Concentrations with Child Behaviors and Cognitive Abilities. <i>Environmental Health Perspectives</i> , <b>2017</b> , 125, 067008	8.4	70
127	Associations of maternal prenatal smoking with early childhood physical aggression, hyperactivity-impulsivity, and their co-occurrence. <i>Journal of Abnormal Child Psychology</i> , <b>2007</b> , 35, 203-14		69
126	Maternal prenatal smoking, parental antisocial behavior, and early childhood physical aggression. <i>Development and Psychopathology</i> , <b>2008</b> , 20, 437-53	4.3	67
125	Tryptophan Depletion, Executive Functions, and Disinhibition in Aggressive, Adolescent Males. <i>Neuropsychopharmacology</i> , <b>1998</b> , 19, 333-341	8.7	64
124	A Population-Based Analysis of the Relationship Between Substance Use and Adolescent Cognitive Development. <i>American Journal of Psychiatry</i> , <b>2019</b> , 176, 98-106	11.9	64
123	Childcare and overweight or obesity over 10 years of follow-up. <i>Journal of Pediatrics</i> , <b>2013</b> , 162, 753-758	3.6	62
122	Pubertal development, personality, and substance use: a 10-year longitudinal study from childhood to adolescence. <i>Journal of Abnormal Psychology</i> , <b>2013</b> , 122, 782-96	7	62
121	Neurocognitive elements of antisocial behavior: Relevance of an orbitofrontal cortex account. <i>Brain and Cognition</i> , <b>2004</b> , 55, 185-97	2.7	58
120	Maternal depressive symptoms and children's emotional problems: can early child care help children of depressed mothers?. <i>JAMA Psychiatry</i> , <b>2013</b> , 70, 830-8	14.5	57

119	Interactive links between theory of mind, peer victimization, and reactive and proactive aggression. <i>Journal of Abnormal Child Psychology</i> , <b>2010</b> , 38, 1109-23	4	55
118	Adolescent cannabis use, change in neurocognitive function, and high-school graduation: A longitudinal study from early adolescence to young adulthood. <i>Development and Psychopathology</i> , <b>2017</b> , 29, 1253-1266	4.3	54
117	The contribution of "cool" and "hot" components of decision-making in adolescence: Implications for developmental psychopathology. <i>Cognitive Development</i> , <b>2007</b> , 22, 530-543	1.7	53
116	Relations between Theory of Mind and Indirect and Physical Aggression in Kindergarten: Evidence of the Moderating Role of Prosocial Behaviors. <i>Social Development</i> , <b>2009</b> , 19, 535-555	2.4	51
115	Minor physical anomalies and family adversity as risk factors for violent delinquency in adolescence. <i>American Journal of Psychiatry</i> , <b>2000</b> , 157, 917-23	11.9	47
114	Association between nonmaternal care in the first year of life and children's receptive language skills prior to school entry: the moderating role of socioeconomic status. <i>Journal of Child Psychology and Psychiatry and Allied Disciplines</i> , <b>2007</b> , 48, 490-7	7.9	46
113	Maternal cigarette smoking during pregnancy and cognitive performance in adolescence. <i>International Journal of Epidemiology</i> , <b>2009</b> , 38, 158-72	7.8	45
112	Impact of a 2-year multimodal intervention for disruptive 6-year-olds on substance use in adolescence: randomised controlled trial. <i>British Journal of Psychiatry</i> , <b>2013</b> , 203, 188-95	5.4	44
111	The dopamine D4 receptor gene and moderation of the association between externalizing behavior and IQ. <i>Archives of General Psychiatry</i> , <b>2006</b> , 63, 1410-6		44
110	The evolution of problem and social competence behaviors during toddlerhood: A prospective population-based cohort survey. <i>Infant Mental Health Journal</i> , <b>2007</b> , 28, 12-38	2.3	43
109	Brain serotonin synthesis in adult males characterized by physical aggression during childhood: a 21-year longitudinal study. <i>PLoS ONE</i> , <b>2010</b> , 5, e11255	3.7	42
108	The neurocognition of conduct disorder behaviors: specificity to physical aggression and theft after controlling for ADHD symptoms. <i>Aggressive Behavior</i> , <b>2011</b> , 37, 63-72	2.8	41
107	Cohort Profile: The Saguenay Youth Study (SYS). <i>International Journal of Epidemiology</i> , <b>2017</b> , 46, e19	7.8	41
106	Age of Cannabis Use Onset and Adult Drug Abuse Symptoms: A Prospective Study of Common Risk Factors and Indirect Effects. <i>Canadian Journal of Psychiatry</i> , <b>2018</b> , 63, 457-464	4.8	39
105	Risk for hypertension and pain sensitivity in adolescent boys.. <i>Health Psychology</i> , <b>1998</b> , 17, 249-254	5	39
104	The Predictive Value of Head Circumference Growth during the First Year of Life on Early Child Traits. <i>Scientific Reports</i> , <b>2018</b> , 8, 9828	4.9	38
103	Child care quality and cognitive development: trajectories leading to better preacademic skills. <i>Child Development</i> , <b>2013</b> , 84, 752-66	4.9	38
102	The Montreal Longitudinal and Experimental Study <b>2003</b> , 205-254		38

101	Tryptophan depletion, executive functions, and disinhibition in aggressive, adolescent males. <i>Neuropsychopharmacology</i> , <b>1998</b> , 19, 333-41	8.7	38
100	Different neurocognitive functions regulating physical aggression and hyperactivity in early childhood. <i>Journal of Child Psychology and Psychiatry and Allied Disciplines</i> , <b>2009</b> , 50, 679-87	7.9	37
99	Interrelations Between Maternal Smoking During Pregnancy, Birth Weight and Sociodemographic Factors in the Prediction of Early Cognitive Abilities. <i>Infant and Child Development</i> , <b>2006</b> , 15, 593-606	1.4	36
98	Gestational Exposures to Phthalates and Folic Acid, and Autistic Traits in Canadian Children. <i>Environmental Health Perspectives</i> , <b>2020</b> , 128, 27004	8.4	35
97	Response perseveration in adolescent boys with stable and unstable histories of physical aggression: the role of underlying processes. <i>Journal of Child Psychology and Psychiatry and Allied Disciplines</i> , <b>2002</b> , 43, 481-94	7.9	35
96	Differential susceptibility to environmental influences: Interactions between child temperament and parenting in adolescent alcohol use. <i>Development and Psychopathology</i> , <b>2016</b> , 28, 265-75	4.3	35
95	Impact of assisted reproduction, infertility, sex and paternal factors on the placental DNA methylome. <i>Human Molecular Genetics</i> , <b>2019</b> , 28, 372-385	5.6	32
94	Psychometric properties of the Mental Health and Social Inadaptation Assessment for Adolescents (MIA) in a population-based sample. <i>International Journal of Methods in Psychiatric Research</i> , <b>2017</b> , 26, e1566	4.3	30
93	Short-term heart rate variability in a population-based sample of 10-year-old children. <i>Pediatric Cardiology</i> , <b>2015</b> , 36, 41-8	2.1	30
92	The frontal lobe and aggression. <i>European Journal of Developmental Psychology</i> , <b>2009</b> , 6, 100-119	1.5	29
91	Executive functions and physical aggression after controlling for attention deficit hyperactivity disorder, general memory, and IQ. <i>Journal of Child Psychology and Psychiatry and Allied Disciplines</i> , <b>1999</b> , 40, 1197-208	7.9	29
90	Adolescent pain sensitivity is associated with cardiac autonomic function and blood pressure over 8 years. <i>Hypertension</i> , <b>2003</b> , 41, 1228-33	8.5	26
89	3D Cohort Study: The Integrated Research Network in Perinatology of Quebec and Eastern Ontario. <i>Paediatric and Perinatal Epidemiology</i> , <b>2016</b> , 30, 623-632	2.7	25
88	The interaction between temperament and the family environment in adolescent substance use and externalizing behaviors: Support for diathesis-stress or differential susceptibility?. <i>Developmental Review</i> , <b>2016</b> , 40, 117-150	7.4	25
87	Mental Health Problems and Risk of Suicidal Ideation and Attempts in Adolescents. <i>Pediatrics</i> , <b>2020</b> , 146,	7.4	24
86	Machine-learning prediction of adolescent alcohol use: a cross-study, cross-cultural validation. <i>Addiction</i> , <b>2019</b> , 114, 662-671	4.6	24
85	Prenatal, concurrent, and sex-specific associations between blood lead concentrations and IQ in preschool Canadian children. <i>Environment International</i> , <b>2018</b> , 121, 1235-1242	12.9	24
84	Self-deception and failure to modulate responses despite accruing evidence of error. <i>Journal of Research in Personality</i> , <b>2003</b> , 37, 205-223	2.8	23

83	Pain sensitivity and stability of physical aggression in boys. <i>Journal of Child Psychology and Psychiatry and Allied Disciplines</i> , <b>1996</b> , 37, 823-34	7.9	23
82	Maternal cigarette smoking during pregnancy predicts drug use via externalizing behavior in two community-based samples of adolescents. <i>Addiction</i> , <b>2014</b> , 109, 1718-29	4.6	22
81	Hypersensitivity to social interactions in bulimic syndromes: relationship to binge eating. <i>Journal of Consulting and Clinical Psychology</i> , <b>1999</b> , 67, 765-75	6.5	22
80	Children's cortisol response to the transition from preschool to formal schooling: A review. <i>Psychoneuroendocrinology</i> , <b>2019</b> , 99, 196-205	5	22
79	Neurodevelopmental Outcomes After Assisted Reproductive Technologies. <i>Obstetrics and Gynecology</i> , <b>2017</b> , 129, 265-272	4.9	21
78	Neuropsychological characteristics of adolescent boys differing in risk for high blood pressure. <i>Annals of Behavioral Medicine</i> , <b>2006</b> , 31, 231-7	4.5	21
77	A cluster-randomized controlled trial evaluating the effects of delaying onset of adolescent substance abuse on cognitive development and addiction following a selective, personality-targeted intervention programme: the Co-Venture trial. <i>Addiction</i> , <b>2017</b> , 112, 1871-1881	4.6	20
76	Victimization, Suicidal Ideation, and Alcohol Use From Age 13 to 15 Years: Support for the Self-Medication Model. <i>Journal of Adolescent Health</i> , <b>2017</b> , 60, 380-387	5.8	20
75	Previous pregnancy outcomes and subsequent pregnancy anxiety in a Quebec prospective cohort. <i>Journal of Psychosomatic Obstetrics and Gynaecology</i> , <b>2017</b> , 38, 121-132	3.6	19
74	Parental characteristics associated with childcare use during the first 4 years of life: results from a representative cohort of Qubec families. <i>Canadian Journal of Public Health</i> , <b>2012</b> , 103, 76-80	3.2	19
73	How do mothers with borderline personality disorder mentalize when interacting with their infants?. <i>Personality and Mental Health</i> , <b>2017</b> , 11, 14-22	3.1	18
72	A longitudinal study of pain sensitivity and blood pressure in adolescent boys: Results from a 5-year follow-up.. <i>Health Psychology</i> , <b>2002</b> , 21, 594-600	5	18
71	Timing and Chronicity of Maternal Depression Symptoms and Children's Verbal Abilities. <i>Journal of Pediatrics</i> , <b>2017</b> , 190, 251-257	3.6	17
70	Emerging risk factors for postpartum depression: serotonin transporter genotype and omega-3 fatty acid status. <i>Canadian Journal of Psychiatry</i> , <b>2012</b> , 57, 704-12	4.8	17
69	Prenatal exposure to maternal cigarette smoking interacts with a polymorphism in the alpha6 nicotinic acetylcholine receptor gene to influence drug use and striatum volume in adolescence. <i>Molecular Psychiatry</i> , <b>2010</b> , 15, 6-8	15.1	16
68	Sex differences in [C]ABP688 binding: a positron emission tomography study of mGlu5 receptors. <i>European Journal of Nuclear Medicine and Molecular Imaging</i> , <b>2019</b> , 46, 1179-1183	8.8	15
67	Early developmental trajectories of number knowledge and math achievement from 4 to 10 years: Low-persistent profile and early-life predictors. <i>Journal of School Psychology</i> , <b>2018</b> , 68, 84-98	4.5	15
66	Intoxicated behavioral disinhibition and the heart rate response to alcohol. <i>Experimental and Clinical Psychopharmacology</i> , <b>2006</b> , 14, 377-88	3.2	15



65	Aggressiveness, family history of alcoholism, and the heart rate response to alcohol intoxication. <i>Experimental and Clinical Psychopharmacology</i> , <b>2003</b> , 11, 158-66	3.2	15
64	A genetically informed study on the association of cannabis, alcohol, and tobacco smoking with suicide attempt. <i>Molecular Psychiatry</i> , <b>2021</b> , 26, 5061-5070	15.1	14
63	Short persistent sleep duration is associated with poor receptive vocabulary performance in middle childhood. <i>Journal of Sleep Research</i> , <b>2016</b> , 25, 325-32	5.8	14
62	Differential Susceptibility to the Environment and Borderline Personality Disorder. <i>Harvard Review of Psychiatry</i> , <b>2018</b> , 26, 374-383	4.1	14
61	The Neuropsychology of Violence 187-214		13
60	Executive Functions and Physical Aggression after Controlling for Attention Deficit Hyperactivity Disorder, General Memory, and IQ <b>1999</b> , 40, 1197		13
59	Effects of delaying binge drinking on adolescent brain development: a longitudinal neuroimaging study. <i>BMC Psychiatry</i> , <b>2016</b> , 16, 445	4.2	13
58	Modelling vocabulary development among multilingual children prior to and following the transition to school entry. <i>International Journal of Bilingual Education and Bilingualism</i> , <b>2018</b> , 2017, 1-20	1.7	13
57	DEVELOPMENT OF DISRUPTIVE BEHAVIORS IN YOUNG CHILDREN: A PROSPECTIVE POPULATION-BASED COHORT STUDY. <i>Infant Mental Health Journal</i> , <b>2012</b> , 33, 633-650	2.3	12
56	Serotonergic contribution to boys' behavioral regulation. <i>PLoS ONE</i> , <b>2011</b> , 6, e20304	3.7	12
55	Prenatal urinary triclosan concentrations and child neurobehavior. <i>Environment International</i> , <b>2018</b> , 114, 152-159	12.9	11
54	Prevalence and correlates of disturbed dreaming in children. <i>Pathologie Et Biologie</i> , <b>2014</b> , 62, 311-8		11
53	The Interactive Effects of Parental Knowledge with Impulsivity and Sensation Seeking in Adolescent Substance Use. <i>Child Psychiatry and Human Development</i> , <b>2019</b> , 50, 95-107	3.3	10
52	Do stressful life events during pregnancy modify associations between phthalates and anogenital distance in newborns?. <i>Environmental Research</i> , <b>2019</b> , 177, 108593	7.9	10
51	Age at first febrile seizure correlates with perinatal maternal emotional symptoms. <i>Epilepsy Research</i> , <b>2017</b> , 135, 95-101	3	9
50	Chronic harsh parenting and anxiety associations with fear circuitry function in healthy adolescents: A preliminary study. <i>Biological Psychology</i> , <b>2019</b> , 145, 198-210	3.2	9
49	Child-care quality moderates the association between maternal depression and children's behavioural outcome. <i>Journal of Child Psychology and Psychiatry and Allied Disciplines</i> , <b>2017</b> , 58, 1210-1218	7.9	9
48	Prenatal exposure to polybrominated diphenyl ethers and predisposition to frustration at 7 months: Results from the MIREC study. <i>Environment International</i> , <b>2018</b> , 119, 79-88	12.9	8

47	Prenatal exposure to polybrominated diphenyl ethers (PBDEs) and cognitive ability in early childhood. <i>Environment International</i> , <b>2021</b> , 146, 106296	12.9	8
46	Heart rate response to alcohol and intoxicated aggressive behavior. <i>Alcoholism: Clinical and Experimental Research</i> , <b>2006</b> , 30, 774-82	3.7	7
45	Effect of (Z)-isomer content on [C]ABP688 binding potential in humans. <i>European Journal of Nuclear Medicine and Molecular Imaging</i> , <b>2019</b> , 46, 1175-1178	8.8	7
44	Cannabis use, depression and suicidal ideation in adolescence: direction of associations in a population based cohort. <i>Journal of Affective Disorders</i> , <b>2020</b> , 274, 1076-1083	6.6	6
43	Similarities and differences between behavioral and electrophysiological visual acuity thresholds in healthy infants during the second half of the first year of life. <i>Documenta Ophthalmologica</i> , <b>2017</b> , 134, 99-110	2.2	6
42	Recurrent Dreams and Psychosocial Adjustment in Preteenaged Children. <i>Dreaming</i> , <b>2009</b> , 19, 75-84	6	6
41	Mesolimbic connectivity signatures of impulsivity and BMI in early adolescence. <i>Appetite</i> , <b>2019</b> , 132, 25-36	3.5	6
40	The content of recurrent dreams in young adolescents. <i>Consciousness and Cognition</i> , <b>2015</b> , 37, 103-11	2.6	5
39	mGlu5 receptor availability in youth at risk for addictions: effects of vulnerability traits and cannabis use. <i>Neuropsychopharmacology</i> , <b>2020</b> , 45, 1817-1825	8.7	5
38	Maternal depressive symptoms and children's cognitive development: Does early childcare and child's sex matter?. <i>PLoS ONE</i> , <b>2020</b> , 15, e0227179	3.7	5
37	Childhood socioeconomic position and blood pressure dipping in early adulthood: a longitudinal study. <i>Annals of Behavioral Medicine</i> , <b>2013</b> , 46, 227-31	4.5	5
36	Substance use disorders and suicidality in youth: A systematic review and meta-analysis with a focus on the direction of the association. <i>PLoS ONE</i> , <b>2021</b> , 16, e0255799	3.7	5
35	Persistent Genetic and Family-Wide Environmental Contributions to Early Number Knowledge and Later Achievement in Mathematics. <i>Psychological Science</i> , <b>2017</b> , 28, 1707-1718	7.9	4
34	Psychopathic Traits in Middle Childhood: Evidence of a Hierarchical Three-Factor Structure. <i>Journal of Psychopathology and Behavioral Assessment</i> , <b>2019</b> , 41, 341-352	2	4
33	The Network Constellation of Personality and Substance Use: Evolution from Early to Late Adolescence. <i>European Journal of Personality</i> , <b>2020</b> , 34, 1109-1119	5.1	4
32	Maternal depression symptoms, child behavior problems, and their transactional relations: Probing the role of formal childcare. <i>Development and Psychopathology</i> , <b>2020</b> , 32, 831-844	4.3	4
31	Sex-specific contribution of DHEA-cortisol ratio to prefrontal-hippocampal structural development, cognitive abilities and personality traits. <i>Journal of Neuroendocrinology</i> , <b>2019</b> , 31, e12682	3.8	4
30	Associations of cord blood leptin and adiponectin with children's cognitive abilities. <i>Psychoneuroendocrinology</i> , <b>2019</b> , 99, 257-264	5	4



29	Moderation of parenting by inhibitory control in the prediction of the common and unique variance of hyperactivity-impulsivity and inattention. <i>Development and Psychopathology</i> , <b>2020</b> , 32, 909-921	4.3	4
28	Extra-striatal D receptor availability in youth at risk for addiction. <i>Neuropsychopharmacology</i> , <b>2020</b> , 45, 1498-1505	8.7	4
27	Maternal Pregnancy Diet Quality Is Directly Associated with Autonomic Nervous System Function in 6-Month-Old Offspring. <i>Journal of Nutrition</i> , <b>2020</b> , 150, 267-275	4.1	3
26	9 Executive Function and Intelligence in the Development of Antisocial Behavior <b>2015</b> , 123-135		3
25	Developmental approaches to child psychopathology: longitudinal studies and implications for clinical practice. <i>Journal of the Canadian Academy of Child and Adolescent Psychiatry</i> , <b>2013</b> , 22, 3-5	0.7	3
24	A longitudinal study of pain sensitivity and blood pressure in adolescent boys: results from a 5-year follow-up. <i>Health Psychology</i> , <b>2002</b> , 21, 594-600	5	3
23	Effect of depressive symptoms on the evolution of neuropsychological functions over the course of adolescence. <i>Journal of Affective Disorders</i> , <b>2018</b> , 229, 328-333	6.6	2
22	Aggression and Antisocial Behavior <b>2013</b> ,		2
21	Les caractéristiques de la collaboration mère-enfant à 48 mois dans deux tâches de numération. <i>Année Psychologique</i> , <b>2008</b> , 108, 15	1.5	2
20	La contribution de la diversité des expériences littéraires préscolaires aux habiletés émergentes en littéracie. <i>Éducation Et Francophonie</i> , <b>2006</b> , 34, 169	0.3	2
19	Prefrontal cortex and amygdala anatomy in youth with persistent levels of harsh parenting practices and subclinical anxiety symptoms over time during childhood. <i>Development and Psychopathology</i> , <b>2021</b> , 1-12	4.3	2
18	Maternal depression in early childhood and child emotional and behavioral outcomes at school age: examining the roles of preschool childcare quality and current maternal depression symptomatology. <i>European Child and Adolescent Psychiatry</i> , <b>2020</b> , 29, 637-648	5.5	2
17	Fighting as a Function of Personality and Neuropsychological Measures. <i>Annals of the New York Academy of Sciences</i> , <b>1996</b> , 794, 411-412	6.5	1
16	Longitudinal associations of cannabis, depression, and anxiety in heterosexual and LGB adolescents. <i>Journal of Abnormal Psychology</i> , <b>2021</b> , 130, 333-345	7	1
15	Trajectories of adolescent poly-substance use and their long-term social and economic outcomes for males from low-income backgrounds. <i>European Child and Adolescent Psychiatry</i> , <b>2021</b> , 1	5.5	1
14	The 3D-Transition Study: Objectives, Methods, and Implementation of an Innovative Planned Missing-Data Design. <i>American Journal of Epidemiology</i> , <b>2021</b> , 190, 2262-2274	3.8	1
13	Polygenic scores differentially predict developmental trajectories of subtypes of social withdrawal in childhood. <i>Journal of Child Psychology and Psychiatry and Allied Disciplines</i> , <b>2021</b> , 62, 1320-1329	7.9	1
12	Associations of childhood sociability and responsibility with cannabis use trajectories during adolescence: results from a prospective population-based birth cohort study. <i>European Child and Adolescent Psychiatry</i> , <b>2021</b> , 1	5.5	1

11	Transactional longitudinal relations between accuracy and reaction time on a measure of cognitive flexibility at 5, 6, and 7 years of age.. <i>Developmental Science</i> , <b>2022</b> , e13254	4.5	1
10	Disturbing Dreams and Psychosocial Maladjustment in Children: A Prospective Study of the Moderating Role of Early Negative Emotionality. <i>Frontiers in Neurology</i> , <b>2020</b> , 11, 762	4.1	0
9	Suicidal ideation and attempt in adolescents exposed to maternal smoking across pregnancy and childhood: A 20-year prospective cohort study. <i>Journal of Affective Disorders</i> , <b>2021</b> , 286, 10-18	6.6	0
8	Febrile seizure incidence and age at first occurrence are associated with changes in placental normalized gene expression: the '3D' pregnancy cohort study. <i>Journal of Neuroendocrinology</i> , <b>2021</b> , 33, e13046	3.8	0
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5	The Neuropsychology of Violence136-158		
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1	Commentary on Otten et al. (2019): Moderators and person-environment interactions in developmental cascade models. <i>Addiction</i> , <b>2019</b> , 114, 335-336	4.6	