

Adrian Raine

List of Publications by Year in descending order

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Version: 2024-02-01

228
papers

17,825
citations

15504
65
h-index

15732
125
g-index

235
all docs

235
docs citations

235
times ranked

9535
citing authors

#	ARTICLE	IF	CITATIONS
1	The structure of deception: Validation of the lying profile questionnaire. <i>Current Psychology</i> , 2023, 42, 4001-4016.	2.8	6
2	The role of anxiety and callous-unemotional traits in the relationship between externalizing behaviors and sleep problems in clinic-referred youth. <i>Clinical Child Psychology and Psychiatry</i> , 2023, 28, 654-667.	1.6	2
3	Cross-cultural Validity of the Reactive-Proactive Aggression Questionnaire Among Adults Across Five Countries. <i>Journal of Interpersonal Violence</i> , 2022, 37, NP6261-NP6283.	2.0	4
4	The interaction of biopsychological and socio-environmental influences on criminological outcomes. <i>Justice Quarterly</i> , 2022, 39, 26-50.	1.9	17
5	Pursuing the developmental aims of the triarchic model of psychopathy: Creation and validation of triarchic scales for use in the USC: RFAB longitudinal twin project. <i>Development and Psychopathology</i> , 2022, 34, 1088-1103.	2.3	6
6	Vitamin D sufficiency attenuates the effect of early social adversity on child antisocial behavior. <i>Psychological Medicine</i> , 2022, 52, 4106-4115.	4.5	4
7	A Link between Psychopathy Affect and Instrumentality in Homicide. <i>Homicide Studies</i> , 2022, 26, 308-323.	1.2	3
8	Lower dietary intake of magnesium is associated with more callous-unemotional traits in children. <i>Nutritional Neuroscience</i> , 2022, 25, 2314-2323.	3.1	5
9	The cognitive, affective and somatic empathy scales for adults. <i>Personality and Individual Differences</i> , 2022, 185, 111238.	2.9	5
10	Neuroimaging, hormonal and genetic biomarkers for pathological aggression - success or failure?. <i>Current Opinion in Behavioral Sciences</i> , 2022, 43, 101-110.	3.9	4
11	Adverse perinatal events and offspring criminal convictions in men and women: A population-based study. <i>Journal of Criminal Justice</i> , 2022, 78, 101879.	2.3	1
12	Blood lead levels mediate the relationship between social adversity and child externalizing behavior. <i>Environmental Research</i> , 2022, 204, 112396.	7.5	5
13	Larger striatal volume is associated with increased adult psychopathy. <i>Journal of Psychiatric Research</i> , 2022, 149, 185-193.	3.1	1
14	Omega-3 supplementation, child antisocial behavior, and psychopathic personality: a randomized, double-blind, placebo-controlled, stratified, parallel group trial. <i>European Child and Adolescent Psychiatry</i> , 2021, 30, 303-312.	4.7	7
15	The cognitive, affective, and somatic empathy scales (CASES): Cross-cultural replication and specificity to different forms of aggression and victimization. <i>Journal of Personality Assessment</i> , 2021, 103, 80-91.	2.1	13
16	Reduced Electrodermal Fear Conditioning and Child Callous-Unemotional Traits. <i>Research on Child and Adolescent Psychopathology</i> , 2021, 49, 459-469.	2.3	10
17	Developmental Trajectories of Delinquent and Aggressive Behavior: Evidence for Differential Heritability. <i>Child Psychiatry and Human Development</i> , 2021, , 1.	1.9	4
18	Blood lead and mercury levels are associated with low resting heart rate in community adolescent boys. <i>International Journal of Hygiene and Environmental Health</i> , 2021, 233, 113685.	4.3	8

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19	Longitudinal bidirectional association between sleep and behavior problems at age 6 and 11 years. <i>Sleep Medicine</i> , 2021, 83, 290-298.	1.6	14
20	A meta-analysis on shared and distinct neural correlates of the decision-making underlying altruistic and retaliatory punishment. <i>Human Brain Mapping</i> , 2021, 42, 5547-5562.	3.6	4
21	Low autonomic arousal as a risk factor for reoffending: A population-based study. <i>PLoS ONE</i> , 2021, 16, e0256250.	2.5	5
22	Proactive vs. Reactive Aggression Within Two Modified Versions of the Taylor Aggression Paradigm. <i>Frontiers in Behavioral Neuroscience</i> , 2021, 15, 749041.	2.0	4
23	The Schizotypal Personality Questionnaire for Children (SPQ-C): Factor Structure, Child Abuse, and Family History of Schizotypy. <i>Schizophrenia Bulletin</i> , 2021, 47, 323-331.	4.3	16
24	P300 Event-Related Potentials Mediate the Relationship Between Child Physical Abuse and Externalizing Behavior. <i>Frontiers in Psychology</i> , 2021, 12, 720094.	2.1	2
25	Aberrant Brain Activity in Individuals With Psychopathy Links to Receptor Distribution, Gene Expression, and Behavior. <i>Biological Psychiatry</i> , 2021, , .	1.3	1
26	I'm alone but not lonely. U-shaped pattern of self-perceived loneliness during the COVID-19 pandemic in the UK and Greece. <i>Public Health in Practice</i> , 2021, 2, 100219.	1.5	6
27	Benign Biological Interventions to Reduce Offending. <i>Neuroethics</i> , 2020, 13, 29-41.	2.8	10
28	An Item Response Theory Analysis and Further Validation of the Reactive-Proactive Aggression Questionnaire (RPQ): The Serbian Adaptation of the RPQ. <i>Journal of Personality Assessment</i> , 2020, 102, 469-479.	2.1	12
29	Heart Rate Fails to Predict White Collar Crime. <i>American Journal of Criminal Justice</i> , 2020, 45, 349-362.	2.0	5
30	Omega-3 supplementation in young offenders: a randomized, stratified, double-blind, placebo-controlled, parallel-group trial. <i>Journal of Experimental Criminology</i> , 2020, 16, 389-405.	2.9	13
31	Experimental criminology: looking back and forward on the 20th anniversary of the Academy of Experimental Criminology. <i>Journal of Experimental Criminology</i> , 2020, 16, 649-673.	2.9	16
32	The within-person coordination of HPA and ANS activity in stress response: Relation with behavior problems. <i>Psychoneuroendocrinology</i> , 2020, 121, 104805.	2.7	10
33	The utility of the Psychopathy Checklist-Revised (PCL-R) facet and item scores in predicting violent recidivism. <i>Aggressive Behavior</i> , 2020, 46, 508-515.	2.4	15
34	Divergent Amygdala Volume Asymmetries for Male and Female Youth With High Versus Low Callous-Unemotional Traits. <i>Crime and Delinquency</i> , 2020, 66, 1419-1437.	1.7	6
35	Effects of prefrontal cortical stimulation on aggressive and antisocial behavior: A double-blind, stratified, randomized, sham-controlled, parallel-group trial. <i>Journal of Experimental Criminology</i> , 2020, 16, 367-387.	2.9	9
36	Heart Rate Reactivity, Neighborhood Disadvantage, and Antisocial Behavior. <i>Crime and Delinquency</i> , 2020, 66, 1392-1418.	1.7	7

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37	Morphology of the criminal brain: gray matter reductions are linked to antisocial behavior in offenders. <i>Brain Structure and Function</i> , 2020, 225, 2017-2028.	2.3	24
38	The relationship between resting heart rate and aggression in males is racially variant. <i>Aggressive Behavior</i> , 2020, 46, 170-180.	2.4	6
39	Autonomic nervous system activity and callous-unemotional traits in physically maltreated youth. <i>Child Abuse and Neglect</i> , 2020, 101, 104308.	2.6	7
40	Caregivers' Grit Moderates the Relationship Between Children's Executive Function and Aggression. <i>Frontiers in Psychology</i> , 2020, 11, 636.	2.1	6
41	Stimulating the criminal brain: Different effects of prefrontal tDCS in criminal offenders and controls. <i>Brain Stimulation</i> , 2020, 13, 1117-1120.	1.6	4
42	Omega-3 (EPA+DHA) and social skills interventions for reactive aggression and childhood externalizing behavior problems: a randomized, stratified, double-blind, placebo-controlled, factorial trial. <i>Psychological Medicine</i> , 2019, 49, 335-344.	4.5	19
43	Anger provocation increases limbic and decreases medial prefrontal cortex connectivity with the left amygdala in reactive aggressive violent offenders. <i>Brain Imaging and Behavior</i> , 2019, 13, 1311-1323.	2.1	34
44	Peer Problems and Low Self-esteem Mediate the Suspicious and Non-suspicious Schizotypal-Reactive Aggression Relationship in Children and Adolescents. <i>Journal of Youth and Adolescence</i> , 2019, 48, 2241-2254.	3.5	16
45	Biological explanations of criminal behavior. <i>Psychology, Crime and Law</i> , 2019, 25, 626-640.	1.0	27
46	Midday napping in children: associations between nap frequency and duration across cognitive, positive psychological well-being, behavioral, and metabolic health outcomes. <i>Sleep</i> , 2019, 42, .	1.1	31
47	The Schizotypal Personality Questionnaire - Child (SPQ-C): Psychometric properties and relations to behavioral problems with multi-informant ratings. <i>Psychiatry Research</i> , 2019, 275, 204-211.	3.3	24
48	Genetic and environmental influences on disinhibition, boldness, and meanness as assessed by the triarchic psychopathy measure in 19-20-year-old twins. <i>Psychological Medicine</i> , 2019, 49, 1500-1509.	4.5	14
49	Peter H. Venables (1923-2017). <i>Psychophysiology</i> , 2019, 56, e13272.	2.4	0
50	A neurodevelopmental perspective on male violence. <i>Infant Mental Health Journal</i> , 2019, 40, 84-97.	1.8	49
51	The neuromoral theory of antisocial, violent, and psychopathic behavior. <i>Psychiatry Research</i> , 2019, 277, 64-69.	3.3	51
52	Heart rate and hurtful behavior from teens to adults: Paths to adult health. <i>Development and Psychopathology</i> , 2019, 31, 1271-1283.	2.3	4
53	Increased Frontal Lobe Volume as a Neural Correlate of Gray-Collar Offending. <i>Journal of Research in Crime and Delinquency</i> , 2019, 56, 303-336.	2.4	7
54	The Selfishness Questionnaire: Egocentric, Adaptive, and Pathological Forms of Selfishness. <i>Journal of Personality Assessment</i> , 2019, 101, 503-514.	2.1	37

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55	Omega-3 Supplementation as a Dietary Intervention to Reduce Aggressive and Antisocial Behavior. <i>Current Psychiatry Reports</i> , 2018, 20, 32.	4.5	18
56	Antisocial Personality as a Neurodevelopmental Disorder. <i>Annual Review of Clinical Psychology</i> , 2018, 14, 259-289.	12.3	65
57	Developmental Aspects of Schizotypy and Suspiciousness: a Review. <i>Current Behavioral Neuroscience Reports</i> , 2018, 5, 94-101.	1.3	26
58	Testosterone and Proactive-Reactive Aggression in Youth: the Moderating Role of Harsh Discipline. <i>Journal of Abnormal Child Psychology</i> , 2018, 46, 1599-1612.	3.5	18
59	Unmasking the association between psychopathic traits and adaptive functioning in children. <i>Personality and Individual Differences</i> , 2018, 124, 57-65.	2.9	4
60	The neuroscience of psychopathy and forensic implications. <i>Psychology, Crime and Law</i> , 2018, 24, 296-312.	1.0	16
61	The relationship between low resting heart rate, systolic blood pressure and antisocial behavior in incarcerated males. <i>Journal of Criminal Justice</i> , 2018, 55, 88-95.	2.3	10
62	Comparisons of schizotypal traits across 12 countries: Results from the International Consortium for Schizotypy Research. <i>Schizophrenia Research</i> , 2018, 199, 128-134.	2.0	40
63	The Cognitive, Affective, and Somatic Empathy Scales (CASES) for Children. <i>Journal of Clinical Child and Adolescent Psychology</i> , 2018, 47, 24-37.	3.4	41
64	Neighborhood Disadvantage and Neuropsychological Functioning as Part Mediators of the Raceâ€“Antisocial Relationship: A Serial Mediation Model. <i>Journal of Quantitative Criminology</i> , 2018, 34, 481-512.	2.9	6
65	Effects of harsh parenting and positive parenting practices on youth aggressive behavior: The moderating role of early pubertal timing. <i>Aggressive Behavior</i> , 2018, 44, 18-28.	2.4	27
66	P3 amplitude and psychopathic traits in youths: Distinct contributions of the grandiose-manipulative and daring-impulsivity traits. <i>Personality and Individual Differences</i> , 2018, 120, 87-94.	2.9	17
67	Brief assessment of schizotypal traits: A multinational study. <i>Schizophrenia Research</i> , 2018, 197, 182-191.	2.0	52
68	Cognitive Decline as a Result of Incarceration and the Effects of a CBT/MT Intervention: A Cluster-Randomized Controlled Trial. <i>Criminal Justice and Behavior</i> , 2018, 45, 31-55.	1.8	30
69	Alexithymia and reactive aggression: The role of the amygdala. <i>Psychiatry Research - Neuroimaging</i> , 2018, 281, 85-91.	1.8	20
70	The effect of being left home alone at age 3 years on schizotypy and antisocial behavior at ages 17 and 23 years. <i>Journal of Psychiatric Research</i> , 2018, 105, 103-112.	3.1	12
71	Callous unemotional traits and the relationship between aggressive parenting practices and conduct problems in Singaporean families. <i>Child Abuse and Neglect</i> , 2018, 81, 225-234.	2.6	21
72	Reductions of intimate partner violence resulting from supplementing children with omegaâ€“3 fatty acids: A randomized, doubleâ€“blind, placeboâ€“controlled, stratified, parallelâ€“group trial. <i>Aggressive Behavior</i> , 2018, 44, 491-500.	2.4	10

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73	Stimulation of the Prefrontal Cortex Reduces Intentions to Commit Aggression: A Randomized, Double-Blind, Placebo-Controlled, Stratified, Parallel-Group Trial. <i>Journal of Neuroscience</i> , 2018, 38, 6505-6512.	3.6	66
74	The mediating role of emotional intelligence on the autonomic functioning â€“ Psychopathy relationship. <i>Biological Psychology</i> , 2018, 136, 136-143.	2.2	11
75	The Chinese version of the cognitive, affective, and somatic empathy scale for children: Validation, gender invariance and associated factors. <i>PLoS ONE</i> , 2018, 13, e0195268.	2.5	18
76	Adolescent daytime sleepiness as a risk factor for adult crime. <i>Journal of Child Psychology and Psychiatry and Allied Disciplines</i> , 2017, 58, 728-735.	5.2	21
77	EXPLAINING THE GENDER GAP IN CRIME: THE ROLE OF HEART RATE. <i>Criminology</i> , 2017, 55, 465-487.	3.3	95
78	Professor Peter H. Venables 3 April 1923â€“26th April 2017. <i>Biological Psychology</i> , 2017, 129, 49-51.	2.2	0
79	Associations between psychopathic traits and brain activity during instructed false responding. <i>Psychiatry Research - Neuroimaging</i> , 2017, 266, 123-137.	1.8	8
80	Heritability and Longitudinal Stability of Planning and Behavioral Disinhibition Based on the Porteus Maze Test. <i>Behavior Genetics</i> , 2017, 47, 164-174.	2.1	9
81	Nutritional status and social behavior in preschool children: the mediating effects of neurocognitive functioning. <i>Maternal and Child Nutrition</i> , 2017, 13, .	3.0	23
82	Heritability of startle reactivity and affect modified startle. <i>International Journal of Psychophysiology</i> , 2017, 115, 57-64.	1.0	6
83	The Role of Heart Rate Levels in the Intergenerational Transmission of Crime. <i>Societies</i> , 2017, 7, 23.	1.5	6
84	Aggression and sleep: a daylight saving time natural experiment on the effect of mild sleep loss and gain on assaults. <i>Journal of Experimental Criminology</i> , 2017, 13, 439-453.	2.9	5
85	Hypothalamic pituitary adrenal activity and autonomic nervous system arousal predict developmental trajectories of children's comorbid behavior problems. <i>Developmental Psychobiology</i> , 2016, 58, 393-405.	1.6	8
86	Nutritional supplementation to reduce child aggression: a randomized, stratified, single-blind, factorial trial. <i>Journal of Child Psychology and Psychiatry and Allied Disciplines</i> , 2016, 57, 1038-1046.	5.2	33
87	The impact of malnutrition on intelligence at 3 and 11 years of age: The mediating role of temperament.. <i>Developmental Psychology</i> , 2016, 52, 205-220.	1.6	6
88	Heart rate reactivity and antisocial behaviour: Table 1.. <i>International Journal of Epidemiology</i> , 2016, 45, 1687-1689.	1.9	1
89	Effect of theory of mind and peer victimization on the schizotypyâ€“aggression relationship. <i>NPJ Schizophrenia</i> , 2016, 2, 16001.	3.6	16
90	Abnormal white matter integrity in rapists as indicated by diffusion tensor imaging. <i>BMC Neuroscience</i> , 2016, 17, 45.	1.9	12

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91	Cross-Cultural Validation of the Reactive-Proactive Aggression Questionnaire (RPQ) Using Four Large Samples from the US, Hong Kong, and China. <i>Journal of Psychopathology and Behavioral Assessment</i> , 2016, 38, 48-55.	1.2	25
92	Impact of adolescent marijuana use on intelligence: Results from two longitudinal twin studies. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2016, 113, E500-8.	7.1	147
93	Low resting heart rate is associated with violence in late adolescence: a prospective birth cohort study in Brazil. <i>International Journal of Epidemiology</i> , 2016, 45, 491-500.	1.9	31
94	Childhood cognitive measures as predictors of alcohol use and problems by mid-adulthood in a non-Western cohort.. <i>Psychology of Addictive Behaviors</i> , 2015, 29, 365-370.	2.1	9
95	The Need to Incorporate Autonomic Arousal in Developmental and Life-Course Research and Theories. <i>Journal of Developmental and Life-Course Criminology</i> , 2015, 1, 189-207.	1.2	13
96	Alpha-amylase reactivity in relation to psychopathic traits in adults. <i>Psychoneuroendocrinology</i> , 2015, 54, 14-23.	2.7	17
97	The stability of schizotypy across time and instruments. <i>Psychiatry Research</i> , 2015, 228, 585-590.	3.3	19
98	Frontal and striatal alterations associated with psychopathic traits in adolescents. <i>Psychiatry Research - Neuroimaging</i> , 2015, 231, 333-340.	1.8	26
99	The Mediating Role of Heart Rate on the Social Adversity-Antisocial Behavior Relationship. <i>Journal of Research in Crime and Delinquency</i> , 2015, 52, 303-341.	2.4	97
100	Digit ratio (2D:4D) moderates the relationship between cortisol reactivity and self-reported externalizing behavior in young adolescent males. <i>Biological Psychology</i> , 2015, 112, 94-106.	2.2	24
101	Cohort Profile Update: The China Jintan Child Cohort Study. <i>International Journal of Epidemiology</i> , 2015, 44, 1548-1548L.	1.9	40
102	Low Resting Heart Rate as an Unequivocal Risk Factor for Both the Perpetration of and Exposure to Violence. <i>JAMA Psychiatry</i> , 2015, 72, 962.	11.0	21
103	Childhood EEG frontal alpha power as a predictor of adolescent antisocial behavior: A twin heritability study. <i>Biological Psychology</i> , 2015, 105, 72-76.	2.2	11
104	Harsh discipline and behavior problems: The moderating effects of cortisol and alpha-amylase. <i>Biological Psychology</i> , 2015, 104, 19-27.	2.2	29
105	Tactics for modeling multiple salivary analyte data in relation to behavior problems: Additive, ratio, and interaction effects. <i>Psychoneuroendocrinology</i> , 2015, 51, 188-200.	2.7	35
106	Reduction in behavior problems with omega-3 supplementation in children aged 8-16 years: a randomized, double-blind, placebo-controlled, stratified, parallel-group trial. <i>Journal of Child Psychology and Psychiatry and Allied Disciplines</i> , 2015, 56, 509-520.	5.2	95
107	Thicker Temporal Cortex Associates with a Developmental Trajectory for Psychopathic Traits in Adolescents. <i>PLoS ONE</i> , 2015, 10, e0127025.	2.5	16
108	The heritability of psychopathic personality in 14- to 15-year-old twins: A multirater, multimeasure approach.. <i>Psychological Assessment</i> , 2014, 26, 704-716.	1.5	50

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109	Low heart rate as a risk factor for child and adolescent proactive aggressive and impulsive psychopathic behavior. <i>Aggressive Behavior</i> , 2014, 40, 290-299.	2.4	87
110	Neurocriminology: implications for the punishment, prediction and prevention of criminal behaviour. <i>Nature Reviews Neuroscience</i> , 2014, 15, 54-63.	10.2	183
111	Neurobiological Factors as Predictors of Cognitive“Behavioral Therapy Outcome in Individuals With Antisocial Behavior. <i>International Journal of Offender Therapy and Comparative Criminology</i> , 2014, 58, 1279-1296.	1.2	28
112	HEART RATE AND ANTISOCIAL BEHAVIOR: THE MEDIATING ROLE OF IMPULSIVE SENSATION SEEKING. <i>Criminology</i> , 2014, 52, 292-311.	3.3	92
113	Religious factors associated with alcohol involvement: Results from the Mauritian Joint Child Health Project. <i>Drug and Alcohol Dependence</i> , 2014, 135, 37-44.	3.2	31
114	Motor impulsivity during childhood and adolescence: A longitudinal biometric analysis of the go/no-go task in 9- to 18-year-old twins.. <i>Developmental Psychology</i> , 2014, 50, 2549-2557.	1.6	31
115	The Association Between P3 Amplitude at Age 11 and Criminal Offending at Age 23. <i>Journal of Clinical Child and Adolescent Psychology</i> , 2013, 42, 120-130.	3.4	21
116	Biological protective factors for antisocial and criminal behavior. <i>Journal of Criminal Justice</i> , 2013, 41, 292-299.	2.3	40
117	The genetic and environmental overlap between aggressive and non-aggressive antisocial behavior in children and adolescents using the self-report delinquency interview (SR-DI). <i>Journal of Criminal Justice</i> , 2013, 41, 277-284.	2.3	17
118	The genetic and environmental etiology of decision“making: A“longitudinal twin study. <i>Journal of Adolescence</i> , 2013, 36, 245-255.	2.4	24
119	Antisocial Personality Disorder: A Current Review. <i>Current Psychiatry Reports</i> , 2013, 15, 427.	4.5	90
120	RECRUITMENT OF COMMUNITY“RESIDING YOUTH INTO STUDIES ON AGGRESSION. <i>Journal of Community Psychology</i> , 2013, 41, 425-434.	1.8	11
121	Aggression and rule-breaking: Heritability and stability of antisocial behavior problems in childhood and adolescence. <i>Journal of Criminal Justice</i> , 2013, 41, 285-291.	2.3	43
122	Measurement Invariance of Internalizing and Externalizing Behavioral Syndrome Factors in a Non-Western Sample. <i>Assessment</i> , 2013, 20, 642-655.	3.1	22
123	The Southern California Twin Register at the University of Southern California: III. Twin Research and Human Genetics, 2013, 16, 336-343.	0.6	54
124	Validation of the Dutch Reactive Proactive Questionnaire (RPQ): Differential Correlates of Reactive and Proactive Aggression From Childhood to Adulthood. <i>Aggressive Behavior</i> , 2013, 39, 99-113.	2.4	132
125	The Healthy Brains and Behavior Study: objectives, design, recruitment, and population coverage. <i>International Journal of Methods in Psychiatric Research</i> , 2013, 22, 204-216.	2.1	22
126	Poor Nutrition at Age 3 and Schizotypal Personality at Age 23: The Mediating Role of Age 11 Cognitive Functioning. <i>American Journal of Psychiatry</i> , 2012, 169, 822-830.	7.2	26

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127	Peer Victimization as a Risk Factor for Schizotypal Personality in Childhood and Adolescence. Journal of Personality Disorders, 2012, 26, 428-434.	1.4	19
128	Association between a marker for prenatal testosterone exposure and externalizing behavior problems in children. Development and Psychopathology, 2012, 24, 771-782.	2.3	32
129	Genetic and environmental influences on cortical thickness among 14-year-old twins. NeuroReport, 2012, 23, 702-706.	1.2	24
130	Somatic aphasia: Mismatch of body sensations with autonomic stress reactivity in psychopathy. Biological Psychology, 2012, 90, 228-233.	2.2	27
131	Increased executive functioning, attention, and cortical thickness in white-collar criminals. Human Brain Mapping, 2012, 33, 2932-2940.	3.6	31
132	Evolutionary theory and psychopathy. Aggression and Violent Behavior, 2011, 16, 371-380.	2.1	140
133	P3 event-related potentials and childhood maltreatment in successful and unsuccessful psychopaths. Brain and Cognition, 2011, 77, 176-182.	1.8	34
134	Sex differences in orbitofrontal gray as a partial explanation for sex differences in antisocial personality. Molecular Psychiatry, 2011, 16, 227-236.	7.9	91
135	Heritability and Longitudinal Stability of Schizotypal Traits During Adolescence. Behavior Genetics, 2011, 41, 499-511.	2.1	76
136	Neurocriminology. Advances in Genetics, 2011, 75, 255-283.	1.8	12
137	Peer Victimization Partially Mediates the Schizotypy-Aggression Relationship in Children and Adolescents. Schizophrenia Bulletin, 2011, 37, 937-945.	4.3	67
138	Morphological alterations in the prefrontal cortex and the amygdala in unsuccessful psychopaths.. Journal of Abnormal Psychology, 2010, 119, 546-554.	1.9	127
139	The development of skin conductance fear conditioning in children from ages 3 to 8 years. Developmental Science, 2010, 13, 201-212.	2.4	56
140	Association of Poor Childhood Fear Conditioning and Adult Crime. American Journal of Psychiatry, 2010, 167, 56-60.	7.2	147
141	Cohort Profile: The Mauritius Child Health Project. International Journal of Epidemiology, 2010, 39, 1441-1451.	1.9	32
142	Neurodevelopmental marker for limbic maldevelopment in antisocial personality disorder and psychopathy. British Journal of Psychiatry, 2010, 197, 186-192.	2.8	95
143	Increased Volume of the Striatum in Psychopathic Individuals. Biological Psychiatry, 2010, 67, 52-58.	1.3	146
144	Attentional bias towards negative affect stimuli and reactive aggression in male batterers. Psychiatry Research, 2010, 176, 246-249.	3.3	38

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145	Resting heart rate and the development of antisocial behavior from age 9 to 14: Genetic and environmental influences. <i>Development and Psychopathology</i> , 2009, 21, 939-960.	2.3	58
146	Localization of Deformations Within the Amygdala in Individuals With Psychopathy. <i>Archives of General Psychiatry</i> , 2009, 66, 986.	12.3	225
147	The Utility of the Child and Adolescent Psychopathy Construct in Hong Kong, China. <i>Journal of Clinical Child and Adolescent Psychology</i> , 2009, 39, 134-140.	3.4	45
148	Prefrontal structural and functional brain imaging findings in antisocial, violent, and psychopathic individuals: A meta-analysis. <i>Psychiatry Research - Neuroimaging</i> , 2009, 174, 81-88.	1.8	642
149	Reliability, Validity and Invariance of the Narcissistic Personality Questionnaire for Children-Revised (NPQC-R). <i>Journal of Psychopathology and Behavioral Assessment</i> , 2009, 31, 143-151.	1.2	43
150	The Association of Birth Complications and Externalizing Behavior in Early Adolescents: Direct and Mediating Effects. <i>Journal of Research on Adolescence</i> , 2009, 19, 93-111.	3.7	38
151	P3 event-related potential impairments in antisocial and psychopathic individuals: A meta-analysis. <i>Biological Psychology</i> , 2009, 82, 199-210.	2.2	125
152	Cross-Cultural Generalizability of the Reactiveâ€“Proactive Aggression Questionnaire (RPQ). <i>Journal of Personality Assessment</i> , 2009, 91, 473-479.	2.1	112
153	A cross-cultural study of the psychometric properties of the Reactiveâ€“Proactive Aggression Questionnaire among Italian nonclinical adolescents.. <i>Psychological Assessment</i> , 2009, 21, 131-135.	1.5	85
154	The Neurobiology of Psychopathy: A Neurodevelopmental Perspective. <i>Canadian Journal of Psychiatry</i> , 2009, 54, 813-823.	1.9	111
155	Differential Genetic and Environmental Influences on Reactive and Proactive Aggression in Children. <i>Journal of Abnormal Child Psychology</i> , 2008, 36, 1265-1278.	3.5	140
156	Brain abnormalities in antisocial individuals: implications for the law. <i>Behavioral Sciences and the Law</i> , 2008, 26, 65-83.	0.8	83
157	From Genes to Brain to Antisocial Behavior. <i>Current Directions in Psychological Science</i> , 2008, 17, 323-328.	5.3	195
158	Early temperamental and psychophysiological precursors of adult psychopathic personality.. <i>Journal of Abnormal Psychology</i> , 2007, 116, 508-518.	1.9	101
159	Genetic and environmental bases of childhood antisocial behavior: A multi-informant twin study.. <i>Journal of Abnormal Psychology</i> , 2007, 116, 219-235.	1.9	151
160	Prenatal Influenza Exposure and Delivery Complications. <i>Family and Community Health</i> , 2007, 30, 151-159.	1.1	5
161	Development of skin conductance orienting, habituation, and reorienting from ages 3 to 8 years: A longitudinal latent growth curve analysis. <i>Psychophysiology</i> , 2007, 44, 855-863.	2.4	14
162	Schizotypal Personality: Neurodevelopmental and Psychosocial Trajectories. <i>Annual Review of Clinical Psychology</i> , 2006, 2, 291-326.	12.3	383

#	ARTICLE	IF	CITATIONS
163	Neural foundations to moral reasoning and antisocial behavior. <i>Social Cognitive and Affective Neuroscience</i> , 2006, 1, 203-213.	3.0	375
164	The reactiveâ€“proactive aggression questionnaire: differential correlates of reactive and proactive aggression in adolescent boys. <i>Aggressive Behavior</i> , 2006, 32, 159-171.	2.4	1,232
165	The Southern California Twin Register at the University of Southern California: II. Twin Research and Human Genetics, 2006, 9, 933-940.	0.6	45
166	The Southern California Twin Register at the University of Southern California: II. Twin Research and Human Genetics, 2006, 9, 933-940.	0.6	38
167	Neurocognitive Impairments in Boys on the Life-Course Persistent Antisocial Path.. <i>Journal of Abnormal Psychology</i> , 2005, 114, 38-49.	1.9	300
168	Sex differences in 3 year olds on the Boehm Test of Basic Concepts: Some data from Mauritius. <i>Personality and Individual Differences</i> , 2005, 39, 683-688.	2.9	2
169	The Interaction of Biological and Social Measures in the Explanation of Antisocial and Violent Behavior. , 2005, , 13-42.		16
170	Sex differences on the WISC-R in Mauritius. <i>Intelligence</i> , 2005, 33, 527-533.	3.0	26
171	Volume Reduction in Prefrontal Gray Matter in Unsuccessful Criminal Psychopaths. <i>Biological Psychiatry</i> , 2005, 57, 1103-1108.	1.3	265
172	Malnutrition at Age 3 Years and Externalizing Behavior Problems at Ages 8, 11, and 17 Years. <i>American Journal of Psychiatry</i> , 2004, 161, 2005-2013.	7.2	201
173	Heart Rate Level and Antisocial Behavior in Children and Adolescents: A Meta-Analysis. <i>Journal of the American Academy of Child and Adolescent Psychiatry</i> , 2004, 43, 154-162.	0.5	402
174	Hippocampal structural asymmetry in unsuccessful psychopaths. <i>Biological Psychiatry</i> , 2004, 55, 185-191.	1.3	185
175	The three-factor model of schizotypal personality: invariance across age and gender. <i>Personality and Individual Differences</i> , 2003, 35, 1007-1019.	2.9	129
176	Effects of Environmental Enrichment at Ages 3â€“5 Years on Schizotypal Personality and Antisocial Behavior at Ages 17 and 23 Years. <i>American Journal of Psychiatry</i> , 2003, 160, 1627-1635.	7.2	224
177	Malnutrition at Age 3 Years and Lower Cognitive Ability at Age 11 Years. <i>JAMA Pediatrics</i> , 2003, 157, 593.	3.0	107
178	Corpus Callosum Abnormalities in Psychopathic Antisocial Individuals. <i>Archives of General Psychiatry</i> , 2003, 60, 1134.	12.3	202
179	Prefrontal Structural and Functional Deficits in Schizotypal Personality Disorder. <i>Schizophrenia Bulletin</i> , 2002, 28, 501-513.	4.3	36
180	Spatial but not verbal cognitive deficits at age 3 years in persistently antisocial individuals. <i>Development and Psychopathology</i> , 2002, 14, 25-44.	2.3	86

#	ARTICLE	IF	CITATIONS
181	Stimulation seeking and intelligence: A prospective longitudinal study.. Journal of Personality and Social Psychology, 2002, 82, 663-674.	2.8	142
182	Increased psychophysiological arousal and orienting at ages 3 and 11 years in persistently schizotypal adults. Schizophrenia Research, 2002, 54, 77-85.	2.0	35
183	A meta-analysis of serotonin metabolite 5-HIAA and antisocial behavior. Aggressive Behavior, 2002, 28, 299-316.	2.4	97
184	Annotation: The role of prefrontal deficits, low autonomic arousal, and early health factors in the development of antisocial and aggressive behavior in children. Journal of Child Psychology and Psychiatry and Allied Disciplines, 2002, 43, 417-434.	5.2	410
185	Biosocial studies of antisocial and violent behavior in children and adults: a review. Journal of Abnormal Child Psychology, 2002, 30, 311-326.	3.5	687
186	The Southern California Twin Register at the University of Southern California. Twin Research and Human Genetics, 2002, 5, 456-459.	1.0	5
187	Stimulation seeking and intelligence: a prospective longitudinal study. Journal of Personality and Social Psychology, 2002, 82, 663-74.	2.8	34
188	Reduced right hemisphere activation in severely abused violent offenders during a working memory task: An fMRI study. Aggressive Behavior, 2001, 27, 111-129.	2.4	83
189	Early educational and health enrichment at age 3-5 years is associated with increased autonomic and central nervous system arousal and orienting at age 11 years: Evidence from the Mauritius Child Health Project. Psychophysiology, 2001, 38, 254-266.	2.4	158
190	Early educational and health enrichment at age 3-5 years is associated with increased autonomic and central nervous system arousal and orienting at age 11 years: Evidence from the Mauritius Child Health Project. Psychophysiology, 2001, 38, 254-266.	2.4	15
191	Treatment and prevention implications of antisocial personality disorder. Current Psychiatry Reports, 2000, 2, 51-55.	4.5	2
192	Reduced Prefrontal Gray Matter Volume and Reduced Autonomic Activity in Antisocial Personality Disorder. Archives of General Psychiatry, 2000, 57, 119.	12.3	889
193	Elevated levels of cognitive-perceptual deficits in individuals with a family history of schizophrenia spectrum disorders. Schizophrenia Research, 2000, 46, 57-63.	2.0	69
194	Reduced prefrontal and increased subcortical brain functioning assessed using positron emission tomography in predatory and affective murderers. Behavioral Sciences and the Law, 1998, 16, 319-332.	0.8	421
195	Fearlessness, Stimulation-Seeking, and Large Body Size at Age 3 Years as Early Predispositions to Childhood Aggression at Age 11 Years. Archives of General Psychiatry, 1998, 55, 745.	12.3	231
196	Biological predispositions to violence and their implications for biosocial treatment and prevention. Psychology, Crime and Law, 1998, 4, 107-125.	1.0	26
197	Reduced prefrontal and increased subcortical brain functioning assessed using positron emission tomography in predatory and affective murderers. , 1998, 16, 319.		6
198	Heart rate and skin conductance in behaviorally inhibited Mauritian children.. Journal of Abnormal Psychology, 1997, 106, 182-190.	1.9	87

#	ARTICLE	IF	CITATIONS
199	Low Resting Heart Rate at Age 3 Years Predisposes to Aggression at Age 11 Years: Evidence From the Mauritius Child Health Project. <i>Journal of the American Academy of Child and Adolescent Psychiatry</i> , 1997, 36, 1457-1464.	0.5	278
200	Brain abnormalities in murderers indicated by positron emission tomography. <i>Biological Psychiatry</i> , 1997, 42, 495-508.	1.3	414
201	Biosocial Interactions and Violence. , 1997, , 163-174.		25
202	Psychopathy and violence: Arousal, temperament, birth complications, maternal rejection, and prefrontal dysfunction. <i>Behavioral and Brain Sciences</i> , 1995, 18, 571-573.	0.7	7
203	The stability of inhibited/uninhibited temperament from ages 3 to 11 years in mauritian children. <i>Journal of Abnormal Child Psychology</i> , 1995, 23, 607-618.	3.5	59
204	P300 topography in Alzheimer's disease. <i>Psychophysiology</i> , 1995, 32, 257-265.	2.4	34
205	The SPQ-B: A Brief Screening Instrument for Schizotypal Personality Disorder. <i>Journal of Personality Disorders</i> , 1995, 9, 346-355.	1.4	400
206	Schizotypal personality and skin conductance orienting. , 1995, , 219-249.		7
207	Violence and biology. <i>Science</i> , 1994, 265, 1159-1159.	12.6	4
208	Birth Complications Combined With Early Maternal Rejection at Age 1 Year Predispose to Violent Crime at Age 18 Years. <i>Archives of General Psychiatry</i> , 1994, 51, 984.	12.3	322
209	The relationship of sweat gland count to electrodermal activity. <i>Psychophysiology</i> , 1994, 31, 196-200.	2.4	52
210	Selective reductions in prefrontal glucose metabolism in murderers. <i>Biological Psychiatry</i> , 1994, 36, 365-373.	1.3	420
211	Crime and the Nature of Psychopathology. , 1993, , 1-26.		312
212	Sex differences in schizotypal personality in a nonclinical population.. <i>Journal of Abnormal Psychology</i> , 1992, 101, 361-364.	1.9	116
213	A Major Effect of Recording Site on Measurement of Electrodermal Activity. <i>Psychophysiology</i> , 1992, 29, 241-246.	2.4	103
214	Neuro-developmental, brain imaging and psychophysiological perspectives on the neuropsychology of schizophrenia. <i>Behavioral and Brain Sciences</i> , 1991, 14, 43-44.	0.7	0
215	Neuroanatomical Correlates of Skin Conductance Orienting in Normal Humans: A Magnetic Resonance Imaging Study. <i>Psychophysiology</i> , 1991, 28, 548-558.	2.4	89
216	The Genetic and Psychophysiological Basis of Antisocial Behavior: Implications for Counseling and Therapy. <i>Journal of Counseling and Development</i> , 1990, 68, 637-644.	2.4	60

#	ARTICLE	IF	CITATIONS
217	Relationships Between N1, P300, and Contingent Negative Variation Recorded at Age 15 and Criminal Behavior at Age 24. <i>Psychophysiology</i> , 1990, 27, 567-574.	2.4	112
218	Reward dominance and passive avoidance learning in adolescent psychopaths. <i>Journal of Abnormal Child Psychology</i> , 1990, 18, 451-463.	3.5	71
219	Relationships Between Central and Autonomic Measures of Arousal at Age 15 Years and Criminality at Age 24 Years. <i>Archives of General Psychiatry</i> , 1990, 47, 1003.	12.3	327
220	Factors of schizoid personality. <i>British Journal of Clinical Psychology</i> , 1989, 28, 31-40.	3.5	59
221	Enhanced P3 Evoked Potentials and Longer P3 Recovery Times in Psychopaths. <i>Psychophysiology</i> , 1988, 25, 30-38.	2.4	109
222	Schizoid personality, inter-hemispheric transfer, and left hemisphere over-activation. <i>British Journal of Clinical Psychology</i> , 1988, 27, 333-347.	3.5	35
223	Effect of early environment on electrodermal and cognitive correlates of schizotypy and psychopathy in criminals. <i>International Journal of Psychophysiology</i> , 1987, 4, 277-287.	1.0	38
224	Attention, autonomic arousal, and personality in behaviorally disordered children. <i>Journal of Abnormal Child Psychology</i> , 1987, 15, 583-599.	3.5	79
225	Contingent Negative Variation, P3 Evoked Potentials, and Antisocial Behavior. <i>Psychophysiology</i> , 1987, 24, 191-199.	2.4	119
226	The Psychophysiology of Personality Disorders. , 0, , 1361-1370.		0
227	Biology and Crime. , 0, , 22-39.		14
228	Functional and Structural Brain Imaging Research on Psychopathy. , 0, , 69-81.		3