

Yu Gao

List of Publications by Year in descending order

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Version: 2024-02-01

72
papers

2,100
citations

236925

25
h-index

254184

43
g-index

77
all docs

77
docs citations

77
times ranked

1975
citing authors

#	ARTICLE	IF	CITATIONS
1	Parenting behaviors and child psychopathy: A regression mixture analysis. <i>Current Psychology</i> , 2022, 41, 3585-3596.	2.8	9
2	Psychopathic Traits and Conduct Problems in Children: Effects of Collective Efficacy, Heart Rate, and Sex. <i>Journal of Psychopathology and Behavioral Assessment</i> , 2022, 44, 98-114.	1.2	2
3	Moral decision making in adolescents: The effects of peer attachment, interpersonal affect, and gender. <i>Journal of Adolescence</i> , 2022, 94, 166-175.	2.4	0
4	Regional Topological Aberrances of White Matter- and Gray Matter-Based Functional Networks for Attention Processing May Foster Traumatic Brain Injury-Related Attention Deficits in Adults. <i>Brain Sciences</i> , 2022, 12, 16.	2.3	2
5	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
6	Gray matter asymmetry in the orbitofrontal cortex in relation to psychopathic traits in adolescents. <i>Journal of Psychiatric Research</i> , 2021, 132, 84-96.	3.1	4
7	Core features of callous-“unemotional traits: Network analysis of the inventory of callous-“unemotional traits in offender and community samples. <i>Journal of Clinical Psychology</i> , 2021, 77, 1487-1498.	1.9	11
8	Reduced Electrodermal Fear Conditioning and Child Callous-Unemotional Traits. <i>Research on Child and Adolescent Psychopathology</i> , 2021, 49, 459-469.	2.3	10
9	Resting Heart Rate Mediates the Relationship between Parenting Style and Callous-Unemotional Traits in Chinese Children. <i>Research on Child and Adolescent Psychopathology</i> , 2021, 49, 1419-1430.	2.3	4
10	Reward processing and psychopathic traits in children.. <i>Personality Disorders: Theory, Research, and Treatment</i> , 2021, 12, 339-346.	1.3	3
11	Selfish parents, parenting practices, and psychopathic traits in children. <i>Behavioral Sciences and the Law</i> , 2021, , .	0.8	2
12	Further Validation of the Inventory of Callous-“Unemotional Traits in Chinese Children: Cross-Informants Invariance and Longitudinal Invariance. <i>Assessment</i> , 2020, 27, 1668-1680.	3.1	26
13	Variants of psychopathy in Chinese male offenders: A latent profile analysis in a large prison sample. <i>Journal of Criminal Justice</i> , 2020, 69, 101708.	2.3	14
14	Abnormal Cortical Activation in Visual Attention Processing in Sub-Clinical Psychopathic Traits and Traumatic Brain Injury: Evidence from an fNIRS Study. <i>Journal of Psychopathology and Behavioral Assessment</i> , 2020, 42, 627-636.	1.2	6
15	Somatic Marker Production Deficits Do Not Explain the Relationship between Psychopathic Traits and Utilitarian Moral Decision Making. <i>Brain Sciences</i> , 2020, 10, 303.	2.3	1
16	Elaborating on the construct validity of the antisocial process screening device in Chinese children and adolescents: Across-informants and across-samples. <i>Current Psychology</i> , 2020, , 1.	2.8	1
17	Heart Rate Reactivity, Neighborhood Disadvantage, and Antisocial Behavior. <i>Crime and Delinquency</i> , 2020, 66, 1392-1418.	1.7	7
18	The Role of Frontal and Occipital Cortices in Processing Sustained Visual Attention in Young Adults with Attention-Deficit/Hyperactivity Disorder: A Functional Near-Infrared Spectroscopy Study. <i>Neuroscience Bulletin</i> , 2020, 36, 659-663.	2.9	5

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19	Caregiversâ€™ Grit Moderates the Relationship Between Childrenâ€™s Executive Function and Aggression. <i>Frontiers in Psychology</i> , 2020, 11, 636.	2.1	6
20	Assessing Callous-Unemotional Traits in Chinese Detained Boys: Factor Structure and Construct Validity of the Inventory of Callous-Unemotional Traits. <i>Frontiers in Psychology</i> , 2019, 10, 1841.	2.1	17
21	Factor Structure and Construct Validity of the Youth Psychopathic Traits Inventory and Its Shorten Version in Chinese Detained Boys. <i>Frontiers in Psychology</i> , 2019, 10, 1831.	2.1	5
22	The Impact of Callous-Unemotional Traits and Externalizing Tendencies on Neural Responsivity to Reward and Punishment in Healthy Adolescents. <i>Frontiers in Neuroscience</i> , 2019, 13, 1319.	2.8	11
23	Assessing Impulsivity in Chinese: Elaborating Validity of BIS Among Male Prisoners. <i>Criminal Justice and Behavior</i> , 2019, 46, 492-506.	1.8	11
24	The Inventory of Callous Unemotional Traits: A reliability generalization meta-analysis.. <i>Psychological Assessment</i> , 2019, 31, 765-780.	1.5	25
25	Altered cortical activation and connectivity patterns for visual attention processing in young adults postâ€traumatic brain injury: A functional near infrared spectroscopy study. <i>CNS Neuroscience and Therapeutics</i> , 2018, 24, 539-548.	3.9	32
26	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
27	Autonomic conditioning to monetary and social stimuli and aggression in children. <i>Aggressive Behavior</i> , 2018, 44, 147-155.	2.4	3
28	Is it avoidance or hypoarousal? A systematic review of emotion recognition, eye-tracking, and psychophysiological studies in young adults with autism spectrum conditions. <i>Research in Autism Spectrum Disorders</i> , 2018, 55, 1-13.	1.5	38
29	The mediating role of emotional intelligence on the autonomic functioning â€“ Psychopathy relationship. <i>Biological Psychology</i> , 2018, 136, 136-143.	2.2	11
30	Factor structure and construct validity of the Levenson Self-Report Psychopathy Scale (LSRP) in a sample of Chinese male inmates.. <i>Psychological Assessment</i> , 2018, 30, 882-892.	1.5	36
31	Social Adversity and Antisocial Behavior: Mediating Effects of Autonomic Nervous System Activity. <i>Journal of Abnormal Child Psychology</i> , 2017, 45, 1553-1564.	3.5	25
32	Structural and Functional Abnormalities in Children with Attention-Deficit/Hyperactivity Disorder: A Focus on Subgenual Anterior Cingulate Cortex. <i>Brain Connectivity</i> , 2017, 7, 106-114.	1.7	24
33	Interaction between Prenatal Maternal Stress and Autonomic Arousal in Predicting Conduct Problems and Psychopathic Traits in Children. <i>Journal of Psychopathology and Behavioral Assessment</i> , 2017, 39, 1-14.	1.2	38
34	Respiratory Sinus Arrhythmia Activity Predicts Internalizing and Externalizing Behaviors in Non-referred Boys. <i>Frontiers in Psychology</i> , 2017, 8, 1496.	2.1	16
35	The factor structure and construct validity of the inventory of callous-unemotional traits in Chinese undergraduate students. <i>PLoS ONE</i> , 2017, 12, e0189003.	2.5	30
36	Confirmatory Factor Analyses of Self- and Parent- Report Inventory of Callous-Unemotional Traits in 8- to 10-Year-Olds. <i>Journal of Psychopathology and Behavioral Assessment</i> , 2016, 38, 331-340.	1.2	35

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37	Genetic covariance between psychopathic traits and anticipatory skin conductance responses to threat: Evidence for a potential endophenotype. <i>Development and Psychopathology</i> , 2015, 27, 1313-1322.	2.3	8
38	Skin conductance fear conditioning impairments and aggression: A longitudinal study. <i>Psychophysiology</i> , 2015, 52, 288-295.	2.4	38
39	Interactive effects of social adversity and respiratory sinus arrhythmia activity on reactive and proactive aggression. <i>Psychophysiology</i> , 2015, 52, 1343-1350.	2.4	36
40	Alpha-amylase reactivity in relation to psychopathic traits in adults. <i>Psychoneuroendocrinology</i> , 2015, 54, 14-23.	2.7	17
41	The association between heart rate reactivity and fluid intelligence in children. <i>Biological Psychology</i> , 2015, 107, 69-75.	2.2	20
42	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
43	The associations between parenting styles and proactive and reactive aggression in Hong Kong children and adolescents. <i>International Journal of Psychology</i> , 2015, 50, 463-471.	2.8	30
44	<i>Neurocriminology</i> . , 2015, , 313-328.		1
45	<i>Biological Perspectives on Sex Differences in Crime and Antisocial Behavior</i> . , 2014, , .		1
46	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
47	The genetic and environmental etiology of decision-making: A longitudinal twin study. <i>Journal of Adolescence</i> , 2013, 36, 245-255.	2.4	24
48	Psychopathic personality and utilitarian moral judgment in college students. <i>Journal of Criminal Justice</i> , 2013, 41, 342-349.	2.3	63
49	<i>The Biology of Childhood Crime and Antisocial Behavior</i> . , 2013, , 21-42.		23
50	The heritability of the skin conductance orienting response: A longitudinal twin study. <i>Biological Psychology</i> , 2012, 89, 47-53.	2.2	18
51	Somatic aphasia: Mismatch of body sensations with autonomic stress reactivity in psychopathy. <i>Biological Psychology</i> , 2012, 90, 228-233.	2.2	27
52	Psychopathic Traits and Physiological Responses to Aversive Stimuli in Children Aged 9-11 Years. <i>Journal of Abnormal Child Psychology</i> , 2012, 40, 759-769.	3.5	42
53	Increased testosterone-to-cortisol ratio in psychopathy. <i>Journal of Abnormal Psychology</i> , 2011, 120, 389-399.	1.9	121
54	P3 event-related potentials and childhood maltreatment in successful and unsuccessful psychopaths. <i>Brain and Cognition</i> , 2011, 77, 176-182.	1.8	34

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55	Personal Characteristics of Delinquents. , 2011, , .		0
56	Neurocriminology. Advances in Genetics, 2011, 75, 255-283.	1.8	12
57	A developmental increase in allostatic load from ages 3 to 11 years is associated with increased schizotypal personality at age 23 years. Development and Psychopathology, 2011, 23, 1059-1068.	2.3	7
58	Successful and unsuccessful psychopaths: A neurobiological model. Behavioral Sciences and the Law, 2010, 28, 194-210.	0.8	188
59	Reduced electrodermal fear conditioning from ages 3 to 8 years is associated with aggressive behavior at age 8 years. Journal of Child Psychology and Psychiatry and Allied Disciplines, 2010, 51, 550-558.	5.2	72
60	The development of skin conductance fear conditioning in children from ages 3 to 8 years. Developmental Science, 2010, 13, 201-212.	2.4	56
61	Association of Poor Childhood Fear Conditioning and Adult Crime. American Journal of Psychiatry, 2010, 167, 56-60.	7.2	147
62	The Utility of the Child and Adolescent Psychopathy Construct in Hong Kong, China. Journal of Clinical Child and Adolescent Psychology, 2009, 39, 134-140.	3.4	45
63	Genetic and environmental influences on frontal EEG asymmetry and alpha power in 9-10 year old twins. Psychophysiology, 2009, 46, 787-796.	2.4	28
64	P3 event-related potential impairments in antisocial and psychopathic individuals: A meta-analysis. Biological Psychology, 2009, 82, 199-210.	2.2	125
65	Brief Report: Interaction between social class and risky decision-making in children with psychopathic tendencies. Journal of Adolescence, 2009, 32, 409-414.	2.4	29
66	Cross-Cultural Generalizability of the Reactive-Proactive Aggression Questionnaire (RPQ). Journal of Personality Assessment, 2009, 91, 473-479.	2.1	112
67	The Neurobiology of Psychopathy: A Neurodevelopmental Perspective. Canadian Journal of Psychiatry, 2009, 54, 813-823.	1.9	111
68	Development of skin conductance orienting, habituation, and reorienting from ages 3 to 8 years: A longitudinal latent growth curve analysis. Psychophysiology, 2007, 44, 855-863.	2.4	14
69	Biology and Crime. , 0, , 22-39.		14
70	Neurocriminological Approaches. , 0, , 63-75.		1
71	Latent Profile Analysis of Psychopathy in Chinese Female Offenders. Journal of Psychopathology and Behavioral Assessment, 0, , 1.	1.2	2
72	Network analysis of psychopathic traits among Chinese male offenders based on three self-report psychopathy measures. Current Psychology, 0, , .	2.8	0