Laura A Baker

List of Publications by Year in descending order

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83 papers 4,493 citations

94433 37 h-index 65 g-index

87 all docs 87 docs citations

87 times ranked

5468 citing authors

#	Article	IF	CITATIONS
1	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. Development and Psychopathology, 2022, 34, 1088-1103.	2.3	6
2	Developmental Trajectories of Delinquent and Aggressive Behavior: Evidence for Differential Heritability. Child Psychiatry and Human Development, 2021 , , 1 .	1.9	4
3	Genetic and environmental influences on human height from infancy through adulthood at different levels of parental education. Scientific Reports, 2020, 10, 7974.	3.3	17
4	Parental Education and Genetics of BMI from Infancy to Old Age: A Pooled Analysis of 29 Twin Cohorts. Obesity, 2019, 27, 855-865.	3.0	27
5	Genetic and environmental influences on disinhibition, boldness, and meanness as assessed by the triarchic psychopathy measure in 19–20-year-old twins. Psychological Medicine, 2019, 49, 1500-1509.	4.5	14
6	Early childhood head injury attenuates declines in impulsivity and aggression across adolescent development in twins Neuropsychology, 2019, 33, 1035-1044.	1.3	11
7	Unmasking the association between psychopathic traits and adaptive functioning in children. Personality and Individual Differences, 2018, 124, 57-65.	2.9	4
8	Longitudinal Analysis of Particulate Air Pollutants and Adolescent Delinquent Behavior in Southern California. Journal of Abnormal Child Psychology, 2018, 46, 1283-1293.	3.5	36
9	Long-Term Ambient Temperature and Externalizing Behaviors in Adolescents. American Journal of Epidemiology, 2018, 187, 1931-1941.	3.4	27
10	Education in Twins and Their Parents Across Birth Cohorts Over 100 years: An Individual-Level Pooled Analysis of 42-Twin Cohorts. Twin Research and Human Genetics, 2017, 20, 395-405.	0.6	8
11	Heritability and Longitudinal Stability of Planning and Behavioral Disinhibition Based on the Porteus Maze Test. Behavior Genetics, 2017, 47, 164-174.	2.1	9
12	Differences in genetic and environmental variation in adult BMI by sex, age, time period, and region: an individual-based pooled analysis of 40 twin cohorts. American Journal of Clinical Nutrition, 2017, 106, 457-466.	4.7	107
13	Does the sex of one's co-twin affect height and BMI in adulthood? A study of dizygotic adult twins from 31 cohorts. Biology of Sex Differences, 2017, 8, 14.	4.1	8
14	Heritability of startle reactivity and affect modified startle. International Journal of Psychophysiology, 2017, 115, 57-64.	1.0	6
15	Socioeconomic disparities and sexual dimorphism in neurotoxic effects of ambient fine particles on youth IQ: A longitudinal analysis. PLoS ONE, 2017, 12, e0188731.	2.5	22
16	Neural correlates of proactive and reactive aggression in adolescent twins. Aggressive Behavior, 2017, 43, 230-240.	2.4	44
17	Genetic and environmental influences on adult human height across birth cohorts from 1886 to 1994. ELife, 2016, 5, .	6.0	42
18	Environmental Determinants of Aggression in Adolescents: Role of Urban Neighborhood Greenspace. Journal of the American Academy of Child and Adolescent Psychiatry, 2016, 55, 591-601.	0.5	92

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19	Psychopathic personality development from ages 9 to 18: Genes and environment. Development and Psychopathology, 2016, 28, 27-44.	2.3	18
20	Genetic and environmental effects on body mass index from infancy to the onset of adulthood: an individual-based pooled analysis of 45 twin cohorts participating in the COllaborative project of Development of Anthropometrical measures in Twins (CODATwins) study. American Journal of Clinical Nutrition, 2016, 104, 371-379.	4.7	175
21	Genetic and environmental influences on height from infancy to early adulthood: An individual-based pooled analysis of 45 twin cohorts. Scientific Reports, 2016, 6, 28496.	3.3	133
22	Impact of adolescent marijuana use on intelligence: Results from two longitudinal twin studies. Proceedings of the National Academy of Sciences of the United States of America, 2016, 113, E500-8.	7.1	147
23	Genetic covariance between psychopathic traits and anticipatory skin conductance responses to threat: Evidence for a potential endophenotype. Development and Psychopathology, 2015, 27, 1313-1322.	2.3	8
24	Zygosity Differences in Height and Body Mass Index of Twins From Infancy to Old Age: A Study of the CODATwins Project. Twin Research and Human Genetics, 2015, 18, 557-570.	0.6	24
25	The CODATwins Project: The Cohort Description of Collaborative Project of Development of Anthropometrical Measures in Twins to Study Macro-Environmental Variation in Genetic and Environmental Effects on Anthropometric Traits. Twin Research and Human Genetics, 2015, 18, 348-360.	0.6	55
26	Drinking experience uncovers genetic influences on alcohol expectancies across adolescence. Addiction, 2015, 110, 610-618.	3.3	17
27	Relationship between obesity, negative affect and basal heart rate in predicting heart rate reactivity to psychological stress among adolescents. International Journal of Psychophysiology, 2015, 97, 139-144.	1.0	4
28	Frontal and striatal alterations associated with psychopathic traits in adolescents. Psychiatry Research - Neuroimaging, 2015, 231, 333-340.	1.8	26
29	Childhood EEG frontal alpha power as a predictor of adolescent antisocial behavior: A twin heritability study. Biological Psychology, 2015, 105, 72-76.	2.2	11
30	Thicker Temporal Cortex Associates with a Developmental Trajectory for Psychopathic Traits in Adolescents. PLoS ONE, 2015, 10, e0127025.	2.5	16
31	Do our "big data―in genetic analysis need to get bigger?. Psychophysiology, 2014, 51, 1321-1322.	2.4	6
32	The heritability of psychopathic personality in 14- to 15-year-old twins: A multirater, multimeasure approach Psychological Assessment, 2014, 26, 704-716.	1.5	50
33	Motor impulsivity during childhood and adolescence: A longitudinal biometric analysis of the go/no-go task in 9- to 18-year-old twins Developmental Psychology, 2014, 50, 2549-2557.	1.6	31
34	The genetic and environmental overlap between aggressive and non-aggressive antisocial behavior in children and adolescents using the self-report delinquency interview (SR-DI). Journal of Criminal Justice, 2013, 41, 277-284.	2.3	17
35	The genetic and environmental etiology of decisionâ€making: AÂlongitudinal twin study. Journal of Adolescence, 2013, 36, 245-255.	2.4	24
36	Psychopathic Personality and Negative Parent-to-Child Affect: A Longitudinal Cross-lag Twin Study. Journal of Criminal Justice, 2013, 41, 331-341.	2.3	38

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37	Aggression and rule-breaking: Heritability and stability of antisocial behavior problems in childhood and adolescence. Journal of Criminal Justice, 2013, 41, 285-291.	2.3	43
38	The Southern California Twin Register at the University of Southern California: III. Twin Research and Human Genetics, 2013, 16, 336-343.	0.6	54
39	Medical Record Validation of Maternal Recall of Pregnancy and Birth Events From a Twin Cohort. Twin Research and Human Genetics, 2013, 16, 845-860.	0.6	31
40	Genetic and environmental influences on cortical thickness among 14-year-old twins. NeuroReport, 2012, 23, 702-706.	1.2	24
41	The heritability of the skin conductance orienting response: A longitudinal twin study. Biological Psychology, 2012, 89, 47-53.	2.2	18
42	Psychopathic Traits and Physiological Responses to Aversive Stimuli in Children Aged 9–11 Years. Journal of Abnormal Child Psychology, 2012, 40, 759-769.	3.5	42
43	Heritability and Longitudinal Stability of Impulsivity in Adolescence. Behavior Genetics, 2012, 42, 378-392.	2.1	110
44	Child Psychopathic Traits Moderate Relationships Between Parental Affect and Child Aggression. Journal of the American Academy of Child and Adolescent Psychiatry, 2011, 50, 1054-1064.	0.5	38
45	Genetic and environmental influences on impulsivity: A meta-analysis of twin, family and adoption studies. Clinical Psychology Review, 2011, 31, 1209-1223.	11.4	135
46	The Genetic and Environmental Covariation Among Psychopathic Personality Traits, and Reactive and Proactive Aggression in Childhood. Child Development, 2011, 82, 1267-1281.	3.0	68
47	Heritability and Longitudinal Stability of Schizotypal Traits During Adolescence. Behavior Genetics, 2011, 41, 499-511.	2.1	76
48	Human Aggression Across the Lifespan. Advances in Genetics, 2011, 75, 171-214.	1.8	97
49	The Genetic and Environmental Etiology of Sympathetic and Parasympathetic Activity in Children. Behavior Genetics, 2010, 40, 452-466.	2.1	20
50	Resting heart rate and the development of antisocial behavior from age 9 to 14: Genetic and environmental influences. Development and Psychopathology, 2009, 21, 939-960.	2.3	58
51	Genetic and environmental stability differs in reactive and proactive aggression. Aggressive Behavior, 2009, 35, 437-452.	2.4	109
52	Genetic and Environmental Influences on the Junior Temperament and Character Inventory in a Preadolescent Twin Sample. Behavior Genetics, 2009, 39, 36-47.	2.1	17
53	A Common Genetic Factor Explains the Covariation Among ADHD ODD and CD Symptoms in 9–10 Year Old Boys and Girls. Journal of Abnormal Child Psychology, 2009, 37, 153-167.	3.5	124
54	Genetic and environmental influences on frontal EEG asymmetry and alpha power in 9–10â€yearâ€old twins. Psychophysiology, 2009, 46, 787-796.	2.4	28

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55	Assessing inattention and impulsivity in children during the Go/NoGo task. British Journal of Developmental Psychology, 2009, 27, 365-383.	1.7	183
56	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
57	Differential Genetic and Environmental Influences on Reactive and Proactive Aggression in Children. Journal of Abnormal Child Psychology, 2008, 36, 1265-1278.	3.5	140
58	Genetic Variation in Political Participation. American Political Science Review, 2008, 102, 233-248.	3.7	349
59	Genetic and environmental bases of childhood antisocial behavior: A multi-informant twin study Journal of Abnormal Psychology, 2007, 116, 219-235.	1.9	151
60	Focus on Words: A Twin Study of Reading and Inattention. Behavior Genetics, 2007, 37, 284-293.	2.1	18
61	Foundations of Behavioral Genetics: Student Recipients of the Thompson Award. Behavior Genetics, 2007, 37, 727-733.	2.1	1
62	THE BIOLOGY OF RELATIONSHIPS: WHAT BEHAVIORAL GENETICS TELLS US ABOUT INTERACTIONS AMONG FAMILY MEMBERS. Depaul Law Review, 2007, 56, 837-846.	0.0	0
63	The Southern California Twin Register at the University of Southern California: II. Twin Research and Human Genetics, 2006, 9, 933-940.	0.6	45
64	The Southern California Twin Register at the University of Southern California: II. Twin Research and Human Genetics, 2006, 9, 933-940.	0.6	38
65	BEHAVIORAL GENETICS: THE SCIENCE OF ANTISOCIAL BEHAVIOR. Law and Contemporary Problems, 2006, 69, 7-46.	0.5	34
66	Rebellious teens? Genetic and environmental influences on the social attitudes of adolescents Journal of Personality and Social Psychology, 2002, 83, 1392-1408.	2.8	71
67	Rebellious teens? Genetic and environmental influences on the social attitudes of adolescents Journal of Personality and Social Psychology, 2002, 83, 1392-1408.	2.8	11
68	The Southern California Twin Register at the University of Southern California. Twin Research and Human Genetics, 2002, 5, 456-459.	1.0	33
69	The Southern California Twin Register at the University of Southern California. Twin Research and Human Genetics, 2002, 5, 456-459.	1.0	5
70	Multivariate models of mixed assortment: phenotypic assortment and social homogamy for education and fluid ability. Behavior Genetics, 2000, 30, 455-476.	2.1	52
71	Models of spouse similarity: Applications to fluid ability measured in twins and their spouses. Behavior Genetics, 1996, 26, 73-88.	2.1	32
72	Genetics of educational attainment in Australian twins: Sex differences and secular changes. Behavior Genetics, 1996, 26, 89-102.	2.1	129

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73	Sex steroids at birth: Genetic and environmental variation and covariation. Developmental Psychobiology, 1991, 24, 559-570.	1.6	30
74	The genetic correlation between intelligence and speed of information processing. Behavior Genetics, 1991, 21, 351-367.	2.1	55
75	Introduction to Special Feature. Genetic Origins of Behavior: Implications for Counselors. Journal of Counseling and Development, 1990, 68, 597-600.	2.4	4
76	Nonshared environmental influences and personality differences in adult twins Journal of Personality and Social Psychology, 1990, 58, 103-110.	2.8	126
77	Sex differences in property crime in a Danish adoption cohort. Behavior Genetics, 1989, 19, 355-370.	2.1	156
78	Genotype-Environment Covariance for Multiple Phenotypes: A Multivariate Test Using Adopted and Nonadopted Children. Multivariate Behavioral Research, 1989, 24, 415-430.	3.1	2
79	Masculinity and Femininity in Twin Children: Genetic and Environmental Factors. Child Development, 1989, 60, 1475.	3.0	65
80	Covariation between intelligence and speed of cognitive processing: Genetic and environmental influences. Behavior Genetics, 1988, 18, 247-261.	2.1	48
81	Genetic and environmental influences on aggression in 4- to 7-year-old twins. Aggressive Behavior, 1987, 13, 173-186.	2.4	183
82	Estimating genetic correlations among discontinuous phenotypes: An analysis of criminal convictions and psychiatric-hospital diagnoses in Danish adoptees. Behavior Genetics, 1986, 16, 127-142.	2.1	123
83	Antisocial behavior: gene–environment interplay. , 0, , 145-159.		o