

Guang Guo

List of Publications by Year in descending order

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46
papers

3,452
citations

257450

24
h-index

223800

46
g-index

47
all docs

47
docs citations

47
times ranked

3221
citing authors

#	ARTICLE	IF	CITATIONS
1	Multilevel Modeling for Binary Data. <i>Annual Review of Sociology</i> , 2000, 26, 441-462.	6.1	646
2	The mechanisms mediating the effects of poverty on children's intellectual development. <i>Demography</i> , 2000, 37, 431-447.	2.5	553
3	Sexy Media Matter: Exposure to Sexual Content in Music, Movies, Television, and Magazines Predicts Black and White Adolescents' Sexual Behavior. <i>Pediatrics</i> , 2006, 117, 1018-1027.	2.1	427
4	Contributions of the DAT1 and DRD2 genes to serious and violent delinquency among adolescents and young adults. <i>Human Genetics</i> , 2007, 121, 125-136.	3.8	193
5	The Integration of Genetic Propensities into Social-Control Models of Delinquency and Violence among Male Youths. <i>American Sociological Review</i> , 2008, 73, 543-568.	5.2	174
6	Who Drops Out of and Who Continues Beyond High School? A 20-Year Follow-Up of Black Urban Youth. <i>Journal of Research on Adolescence</i> , 1993, 3, 271-294.	3.7	152
7	The VNTR 2 repeat in MAOA and delinquent behavior in adolescence and young adulthood: associations and MAOA promoter activity. <i>European Journal of Human Genetics</i> , 2008, 16, 626-634.	2.8	136
8	Estimating a Multivariate Proportional Hazards Model for Clustered Data Using the EM Algorithm, with an Application to Child Survival in Guatemala. <i>Journal of the American Statistical Association</i> , 1992, 87, 969-976.	3.1	127
9	The mixed or multilevel model for behavior genetic analysis. <i>Behavior Genetics</i> , 2002, 32, 37-49.	2.1	91
10	Age at first sexual intercourse, genes, and social context: Evidence from twins and the dopamine D4 receptor gene. <i>Demography</i> , 2006, 43, 747-769.	2.5	69
11	Lifetime Socioeconomic Status, Historical Context, and Genetic Inheritance in Shaping Body Mass in Middle and Late Adulthood. <i>American Sociological Review</i> , 2015, 80, 705-737.	5.2	62
12	The Timing of the Influences of Cumulative Poverty on Children's Cognitive Ability and Achievement. <i>Social Forces</i> , 1998, 77, 257.	1.3	56
13	Genetic Bio-Ancestry and Social Construction of Racial Classification in Social Surveys in the Contemporary United States. <i>Demography</i> , 2014, 51, 141-172.	2.5	55
14	Gene-environment interactions: Peers' alcohol use moderates genetic contribution to adolescent drinking behavior. <i>Social Science Research</i> , 2009, 38, 213-224.	2.0	48
15	Genetic Contribution to Suicidal Behaviors and Associated Risk Factors among Adolescents in the U.S.. <i>Prevention Science</i> , 2006, 7, 303-311.	2.6	47
16	Gene by Social Context Interactions for Number of Sexual Partners among White Male Youths: Genetics-Informed Sociology. <i>American Journal of Sociology</i> , 2008, 114, S36-S66.	0.5	46
17	The Dopamine Transporter Gene, a Spectrum of Most Common Risky Behaviors, and the Legal Status of the Behaviors. <i>PLoS ONE</i> , 2010, 5, e9352.	2.5	46
18	Dopamine transporter, gender, and number of sexual partners among young adults. <i>European Journal of Human Genetics</i> , 2007, 15, 279-287.	2.8	45

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19	Negative Multinomial Regression Models for Clustered Event Counts. <i>Sociological Methodology</i> , 1996, 26, 113.	2.4	43
20	Grade retention among immigrant children. <i>Social Science Research</i> , 2006, 35, 129-156.	2.0	40
21	The Genome-Wide Influence on Human BMI Depends on Physical Activity, Life Course, and Historical Period. <i>Demography</i> , 2015, 52, 1651-1670.	2.5	36
22	Genetic Similarity Shared by Best Friends Among Adolescents. <i>Twin Research and Human Genetics</i> , 2006, 9, 113-121.	0.6	31
23	Genomic Assortative Mating in Marriages in the United States. <i>PLoS ONE</i> , 2014, 9, e112322.	2.5	29
24	Opportunities and challenges of big data for the social sciences: The case of genomic data. <i>Social Science Research</i> , 2016, 59, 13-22.	2.0	28
25	A natural experiment of peer influences on youth alcohol use. <i>Social Science Research</i> , 2015, 52, 193-207.	2.0	27
26	Gene by Social-Environment Interaction for Youth Delinquency and Violence: Thirty-Nine Aggression-Related Genes. <i>Social Forces</i> , 2015, 93, 881-903.	1.3	26
27	Estimating a Multivariate Proportional Hazards Model for Clustered Data Using the EM Algorithm, with an Application to Child Survival in Guatemala. <i>Journal of the American Statistical Association</i> , 1992, 87, 969.	3.1	25
28	Mixture SNPs effect on phenotype in genome-wide association studies. <i>BMC Genomics</i> , 2015, 16, 3.	2.8	24
29	Gene-Environment Contributions to Young Adult Sexual Partnering. <i>Archives of Sexual Behavior</i> , 2007, 36, 543-554.	1.9	21
30	The influence of three genes on whether adolescents use contraception, USA 1994-2002. <i>Population Studies</i> , 2011, 65, 253-271.	2.1	17
31	Interaction between APOE ϵ 4 and dietary protein intake on cognitive decline: A longitudinal cohort study. <i>Clinical Nutrition</i> , 2021, 40, 2716-2725.	5.0	17
32	Genetic Similarity Shared by Best Friends Among Adolescents. <i>Twin Research and Human Genetics</i> , 2006, 9, 113-121.	0.6	15
33	Does Marriage Moderate Genetic Effects on Delinquency and Violence?. <i>Journal of Marriage and Family</i> , 2015, 77, 1217-1233.	2.6	13
34	Why are Women More Religious than Men? Do Risk Preferences and Genetic Risk Predispositions Explain the Gender Gap?. <i>Journal for the Scientific Study of Religion</i> , 2020, 59, 289-310.	1.5	12
35	Mortality trends and causes of death: A comparison between Eastern and Western Europe, 1960s-1980s. <i>European Journal of Population</i> , 1993, 9, 287-312.	2.0	10
36	The Association Between the MAOA 2R Genotype and Delinquency Over Time Among Men. <i>Criminal Justice and Behavior</i> , 2016, 43, 1076-1094.	1.8	10

#	ARTICLE	IF	CITATIONS
37	Recognizing a Small Amount of Superficial Genetic Differences Across African, European and Asian Americans Helps Understand Social Construction of Race. <i>Demography</i> , 2014, 51, 2337-2342.	2.5	9
38	Nurture net of nature: Re-evaluating the role of shared environments in academic achievement and verbal intelligence. <i>Social Science Research</i> , 2015, 52, 422-439.	2.0	9
39	Interaction of Sirtuin 1 (SIRT1) candidate longevity gene and particulate matter (PM2.5) on all-cause mortality: a longitudinal cohort study in China. <i>Environmental Health</i> , 2021, 20, 25.	4.0	9
40	Achieved educational attainment, inherited genetic endowment for education, and obesity. <i>Biodemography and Social Biology</i> , 2021, 66, 132-144.	1.0	8
41	Using Polygenic Scores in Social Science Research: Unraveling Childlessness. <i>Frontiers in Sociology</i> , 2019, 4, 74.	2.0	4
42	Heterogeneous peer effects on marijuana use: Evidence from a natural experiment. <i>Social Science and Medicine</i> , 2020, 252, 112907.	3.8	4
43	The life-course association of birth-weight genes with self-rated health. <i>Biodemography and Social Biology</i> , 2020, 65, 268-286.	1.0	1
44	Peer influence on obesity: Evidence from a natural experiment of a gene-environment interaction. <i>Social Science Research</i> , 2021, 93, 102483.	2.0	1
45	Period of Marriage and Genetic Similarity in Height between Spouses in the United States over the 20th Century. <i>Human Biology</i> , 2020, 92, 215.	0.2	1
46	Association of a Genetic Risk Score With Body Mass Index. <i>JAMA - Journal of the American Medical Association</i> , 2016, 316, 1826.	7.4	0