Greg Ridgeway

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/914639/publications.pdf

Version: 2024-02-01

59 papers

3,803 citations

28 h-index 54 g-index

61 all docs

61 docs citations

61 times ranked

4276 citing authors

#	Article	IF	CITATIONS
1	Propensity Score Estimation With Boosted Regression for Evaluating Causal Effects in Observational Studies Psychological Methods, 2004, 9, 403-425.	3.5	953
2	Increased Risk of Non-Fatal Myocardial Infarction Following Testosterone Therapy Prescription in Men. PLoS ONE, 2014, 9, e85805.	2.5	600
3	The Effect of Light Rail Transit on Body Mass Index and Physical Activity. American Journal of Preventive Medicine, 2010, 39, 105-112.	3.0	197
4	Testing for Racial Profiling in Traffic Stops From Behind a Veil of Darkness. Journal of the American Statistical Association, 2006, 101, 878-887.	3.1	175
5	Assessing the Effect of Race Bias in Post-traffic Stop Outcomes Using Propensity Scores. Journal of Quantitative Criminology, 2006, 22, 1-29.	2.9	137
6	Neighborhood Design and Walking Trips in Ten U.S. Metropolitan Areas. American Journal of Preventive Medicine, 2007, 32, 298-304.	3.0	135
7	Propensity Score Analysis with Survey Weighted Data. Journal of Causal Inference, 2015, 3, 237-249.	1.2	131
8	Effectiveness of Community-Based Treatment for Substance-Abusing Adolescents: 12-Month Outcomes of Youths Entering Phoenix Academy or Alternative Probation Dispositions Psychology of Addictive Behaviors, 2004, 18, 257-268.	2.1	99
9	The Impact of Gang Formation on Local Patterns of Crime. Journal of Research in Crime and Delinquency, 2007, 44, 208-237.	2.4	89
10	Race, Neighbourhood Context and Perceptions of Injustice by the Police in Cincinnati. Urban Studies, 2007, 44, 2567-2585.	3.7	71
11	Examination of the association between syringe exchange program (SEP) dispensation policy and SEP client-level syringe coverage among injection drug users. Addiction, 2007, 102, 638-646.	3.3	69
12	Interpreting the Empirical Evidence on Illegal Gun Market Dynamics. Journal of Urban Health, 2012, 89, 779-793.	3.6	66
13	Doubly Robust Internal Benchmarking and False Discovery Rates for Detecting Racial Bias in Police Stops. Journal of the American Statistical Association, 2009, 104, 661-668.	3.1	63
14	Reducing Gun Violence: Results from an Intervention in East Los Angeles. , 2003, , .		62
15	Effect of Remediating Blighted Vacant Land on Shootings: A Citywide Cluster Randomized Trial. American Journal of Public Health, 2019, 109, 140-144.	2.7	59
16	A Synthetic Control Approach to Evaluating Place-Based Crime Interventions. Journal of Quantitative Criminology, 2015, 31, 413-434.	2.9	53
17	A Sequential Monte Carlo Method for Bayesian Analysis of Massive Datasets. Data Mining and Knowledge Discovery, 2003, 7, 301-319.	3.7	45
18	Estimating the effects of light rail transit on health care costs. Health and Place, 2008, 14, 45-58.	3.3	43

#	Article	IF	CITATIONS
19	Comment: Demystifying Double Robustness: A Comparison of Alternative Strategies for Estimating a Population Mean from Incomplete Data. Statistical Science, 2007, 22, .	2.8	41
20	Likelihood-Based Data Squashing: A Modeling Approach to Instance Construction. Data Mining and Knowledge Discovery, 2002, 6, 173-190.	3.7	39
21	Policing in the Era of Big Data. Annual Review of Criminology, 2018, 1, 401-419.	3.5	39
22	Latent Variable Analysis: A New Approach to University Ranking. Higher Education in Europe, 2005, 30, 147-165.	0.6	38
23	Behavioral impact of graduated driver licensing on teenage driving risk and exposure. Journal of Health Economics, 2010, 29, 48-61.	2.7	38
24	Officer Risk Factors Associated with Police Shootings: A Matched Case–Control Study. Statistics and Public Policy (Philadelphia, Pa), 2016, 3, 1-6.	1.6	38
25	Loss function based ranking in two-stage, hierarchical models. Bayesian Analysis, 2006, 1, 915-946.	3.0	37
26	Measuring Self-Reported Wrongful Convictions Among Prisoners. Journal of Quantitative Criminology, 2019, 35, 259-286.	2.9	34
27	Linking Prediction and Prevention. Criminology and Public Policy, 2013, 12, 545-550.	3.1	32
28	A Method for Internal Benchmarking of Criminal Justice System Performance. Crime and Delinquency, 2014, 60, 145-162.	1.7	32
29	Bayesian inference for the distribution of grams of marijuana in a joint. Drug and Alcohol Dependence, 2016, 165, 175-180.	3.2	32
30	Effect of Rail Transit on Crime: A Study of Los Angeles from 1988 to 2014. Journal of Quantitative Criminology, 2017, 33, 277-291.	2.9	32
31	Looking for lumps: boosting and bagging for density estimation. Computational Statistics and Data Analysis, 2002, 38, 379-392.	1.2	30
32	Bias and variance trade-offs when combining propensity score weighting and regression: with an application to HIV status and homeless men. Health Services and Outcomes Research Methodology, 2012, 12, 104-118.	1.8	29
33	Effect of Gang Injunctions on Crime: A Study of Los Angeles from 1988–2014. Journal of Quantitative Criminology, 2019, 35, 517-541.	2.9	25
34	The Role of Individual Officer Characteristics in Police Shootings. Annals of the American Academy of Political and Social Science, 2020, 687, 58-66.	1.6	22
35	Flexible distributions for triple-goal estimates in two-stage hierarchical models. Computational Statistics and Data Analysis, 2006, 50, 3243-3262.	1.2	21
36	Health system and law enforcement synergies for injury surveillance, control and prevention: a scoping review. Injury Prevention, 2018, 24, 305-311.	2.4	17

#	Article	IF	CITATIONS
37	Police-Community Relations in Cincinnati., 2009, , .		16
38	Ranking USRDS provider specific SMRs from 1998–2001. Health Services and Outcomes Research Methodology, 2009, 9, 22-38.	1.8	15
39	Development and Validation of an Algorithm for Identifying Patients with Hemophilia A in an Administrative Claims Database. Value in Health, 2018, 21, 1098-1103.	0.3	14
40	Interpreting treatment effects when cases are institutionalized after treatmenta [*] †. Drug and Alcohol Dependence, 2007, 89, 126-138.	3.2	12
41	Intervening in gun markets: an experiment to assess the impact of targeted gun-law messaging. Journal of Experimental Criminology, 2011, 7, 103-109.	2.9	12
42	Availability of Health-Related Programs in Private and Public Prisons. Journal of Correctional Health Care, 2018, 24, 62-70.	0.5	11
43	Police-Community Relations in Cincinnati., 2005, , .		10
44	Effect of emergency winter homeless shelters on property crime. Journal of Experimental Criminology, 2018, 14, 129-140.	2.9	9
45	Data Mining and the Implementation of a Prospective Payment System for Inpatient Rehabilitation. Health Services and Outcomes Research Methodology, 2002, 3, 247-266.	1.8	8
46	Sentencing scorecards: Reducing racial disparities in prison sentences at their source. Criminology and Public Policy, 2020, 19, 1113-1138.	3.1	8
47	STOP-AND-FRISK IS ESSENTIAL … AND REQUIRES RESTRAINT. Journal of Policy Analysis and Management, 2017, 36, 683-689.	1.4	7
48	Assessing the Fairness and Effectiveness of Bicycle Stops in Tampa. Police Quarterly, 2018, 21, 461-485.	3.4	7
49	Benchmarking Danish hospitals on mortality and readmission rates after cardiovascular admission. Clinical Epidemiology, 2019, Volume 11, 67-80.	3.0	6
50	The criminal purchase of firearm ammunition. Injury Prevention, 2006, 12, 308-311.	2.4	5
51	Aggression and sleep: a daylight saving time natural experiment on the effect of mild sleep loss and gain on assaults. Journal of Experimental Criminology, 2017, 13, 439-453.	2.9	5
52	The collectivity of sexual behaviour. International Journal of STD and AIDS, 2006, 17, 151-156.	1.1	4
53	The effect of outpatient methadone maintenance treatment facilities on place-based crime. Journal of Experimental Criminology, 2020, 16, 227-245.	2.9	4
54	Effect of public transit on crime: evidence from SEPTA strikes in Philadelphia. Journal of Experimental Criminology, 2021, 17, 267-286.	2.9	4

#	Article	IF	CITATIONS
55	Experiments in Criminology: Improving Our Understanding of Crime and the Criminal Justice System. Annual Review of Statistics and Its Application, 2019, 6, 37-61.	7.0	3
56	A Conditional Likelihood Model of the Relationship Between Officer Features and Rounds Discharged in Police Shootings. Journal of Quantitative Criminology, 2021, 37, 303-326.	2.9	2
57	RESPONSE TO FAGAN. Journal of Policy Analysis and Management, 2017, 36, 700-703.	1.4	1
58	Statisticians Engage in Gun Violence Research. Statistics and Public Policy (Philadelphia, Pa), 0, , 1-12.	1.6	1
59	Transparency, Statistics, and Justice System Knowledge Is Essential for Science of Risk Assessment. , 2020, 2, .		0