

Kara E Rudolph

List of Publications by Year in descending order

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Version: 2024-02-01

76
papers

1,775
citations

331670

21
h-index

315739

38
g-index

76
all docs

76
docs citations

76
times ranked

2189
citing authors

#	ARTICLE	IF	CITATIONS
1	Redlines and Greenspace: The Relationship between Historical Redlining and 2010 Greenspace across the United States. <i>Environmental Health Perspectives</i> , 2021, 129, 17006.	6.0	165
2	Incubation Periods of Mosquito-Borne Viral Infections: A Systematic Review. <i>American Journal of Tropical Medicine and Hygiene</i> , 2014, 90, 882-891.	1.4	138
3	The incubation period of cholera: A systematic review. <i>Journal of Infection</i> , 2013, 66, 432-438.	3.3	134
4	Association of Outdoor Artificial Light at Night With Mental Disorders and Sleep Patterns Among US Adolescents. <i>JAMA Psychiatry</i> , 2020, 77, 1266.	11.0	105
5	Association Between Connecticut's Permit-to-Purchase Handgun Law and Homicides. <i>American Journal of Public Health</i> , 2015, 105, e49-e54.	2.7	98
6	Associations between historical redlining and birth outcomes from 2006 through 2015 in California. <i>PLoS ONE</i> , 2020, 15, e0237241.	2.5	92
7	Robust Estimation of Encouragement Design Intervention Effects Transported Across Sites. <i>Journal of the Royal Statistical Society Series B: Statistical Methodology</i> , 2017, 79, 1509-1525.	2.2	65
8	Neighborhood disadvantage in context: the influence of urbanicity on the association between neighborhood disadvantage and adolescent emotional disorders. <i>Social Psychiatry and Psychiatric Epidemiology</i> , 2014, 49, 467-475.	3.1	51
9	Prevalence of Mental Disorder and Service Use by Immigrant Generation and Race/Ethnicity Among U.S. Adolescents. <i>Journal of the American Academy of Child and Adolescent Psychiatry</i> , 2018, 57, 280-287.e2.	0.5	50
10	Predictors of firearm violence in urban communities: A machine-learning approach. <i>Health and Place</i> , 2018, 51, 61-67.	3.3	44
11	Repeal of Comprehensive Background Check Policies and Firearm Homicide and Suicide. <i>Epidemiology</i> , 2018, 29, 494-502.	2.7	37
12	The impact of cannabis legalization in Uruguay on adolescent cannabis use. <i>International Journal of Drug Policy</i> , 2020, 80, 102748.	3.3	36
13	Environmental noise and sleep and mental health outcomes in a nationally representative sample of urban US adolescents. <i>Environmental Epidemiology</i> , 2019, 3, e056.	3.0	35
14	The association between cortisol and neighborhood disadvantage in a U.S. population-based sample of adolescents. <i>Health and Place</i> , 2014, 25, 68-77.	3.3	33
15	A Critical Review of the Social and Behavioral Contributions to the Overdose Epidemic. <i>Annual Review of Public Health</i> , 2021, 42, 95-114.	17.4	33
16	Composition or Context. <i>Epidemiology</i> , 2018, 29, 199-206.	2.7	29
17	Estimating Population Treatment Effects From a Survey Subsample. <i>American Journal of Epidemiology</i> , 2014, 180, 737-748.	3.4	27
18	Unconventional natural gas development and adverse birth outcomes in Pennsylvania: The potential mediating role of antenatal anxiety and depression. <i>Environmental Research</i> , 2019, 177, 108598.	7.5	27

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19	Using Sensitivity Analyses for Unobserved Confounding to Address Covariate Measurement Error in Propensity Score Methods. <i>American Journal of Epidemiology</i> , 2018, 187, 604-613.	3.4	24
20	The association between uneven sex ratios and violence: Evidence from 6 Asian countries. <i>PLoS ONE</i> , 2018, 13, e0197516.	2.5	24
21	Mediation of Neighborhood Effects on Adolescent Substance Use by the School and Peer Environments. <i>Epidemiology</i> , 2018, 29, 590-598.	2.7	24
22	Causal Mediation Analysis With Observational Data: Considerations and Illustration Examining Mechanisms Linking Neighborhood Poverty to Adolescent Substance Use. <i>American Journal of Epidemiology</i> , 2019, 188, 598-608.	3.4	24
23	In-State and Interstate Associations Between Gun Shows and Firearm Deaths and Injuries. <i>Annals of Internal Medicine</i> , 2017, 167, 837.	3.9	22
24	The Relative Economy and Drug Overdose Deaths. <i>Epidemiology</i> , 2020, 31, 551-558.	2.7	22
25	Firearm and Nonfirearm Violence After Operation Peacemaker Fellowship in Richmond, California, 1996â€”2016. <i>American Journal of Public Health</i> , 2019, 109, 1605-1611.	2.7	21
26	Investigating how perceived risk and availability of marijuana relate to marijuana use among adolescents in Argentina, Chile, and Uruguay over time. <i>Drug and Alcohol Dependence</i> , 2019, 201, 115-126.	3.2	21
27	Causal inference challenges in social epidemiology: Bias, specificity, and imagination. <i>Social Science and Medicine</i> , 2016, 166, 258-265.	3.8	20
28	Implementing statistical methods for generalizing randomized trial findings to a target population. <i>Addictive Behaviors</i> , 2019, 94, 124-132.	3.0	20
29	Cross-border Ties as Sources of Risk and Resilience. <i>Journal of Health and Social Behavior</i> , 2016, 57, 436-452.	4.8	19
30	Neighborhoods and sleep health among adults: A systematic review. <i>Sleep Health</i> , 2022, 8, 322-333.	2.5	17
31	Distress level and daily functioning problems attributed to firearm victimization: sociodemographic-specific responses. <i>Annals of Epidemiology</i> , 2020, 41, 35-42.e3.	1.9	16
32	Beyond Gun Lawsâ€”Innovative Interventions to Reduce Gun Violence in the United States. <i>JAMA Psychiatry</i> , 2021, 78, 243.	11.0	16
33	Does recreational cannabis legalization change cannabis use patterns? Evidence from secondary school students in Uruguay. <i>Addiction</i> , 2022, 117, 2866-2877.	3.3	16
34	Robust and Flexible Estimation of Stochastic Mediation Effects: A Proposed Method and Example in a Randomized Trial Setting. <i>Epidemiologic Methods</i> , 2018, 7, .	0.9	15
35	Impact of drought on crime in California: A synthetic control approach. <i>PLoS ONE</i> , 2017, 12, e0185629.	2.5	13
36	Firearm Involvement in Violent Victimization and Mental Health: An Observational Study. <i>Annals of Internal Medicine</i> , 2018, 169, 584.	3.9	13

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37	Longitudinal associations between having an adult child migrant and depressive symptoms among older adults in the Mexican Health and Aging Study. <i>International Journal of Epidemiology</i> , 2018, 47, 1432-1442.	1.9	12
38	Helped into Harm. <i>Epidemiology</i> , 2021, 32, 336-346.	2.7	12
39	Mediating role of psychological distress in the associations between neighborhood social environments and sleep health. <i>Sleep</i> , 2022, 45, .	1.1	12
40	Mediation of Firearm Violence and Preterm Birth by Pregnancy Complications and Health Behaviors: Addressing Structural and Postexposure Confounding. <i>American Journal of Epidemiology</i> , 2020, 189, 820-831.	3.4	11
41	A Warning About Using Predicted Values From Regression Models for Epidemiologic Inquiry. <i>American Journal of Epidemiology</i> , 2021, 190, 1142-1147.	3.4	11
42	Optimally combining propensity score subclasses. <i>Statistics in Medicine</i> , 2016, 35, 4937-4947.	1.6	10
43	The Peril of Power: A Tutorial on Using Simulation to Better Understand When and How We Can Estimate Mediating Effects. <i>American Journal of Epidemiology</i> , 2020, 189, 1559-1567.	3.4	10
44	Job Strain and the Cortisol Diurnal Cycle in MESA: Accounting for Between- and Within-Day Variability. <i>American Journal of Epidemiology</i> , 2016, 183, 497-506.	3.4	9
45	Previous anxiety and depression as risk factors for early labour force exit. <i>Journal of Epidemiology and Community Health</i> , 2016, 70, 390-395.	3.7	9
46	Associations of firearm dealer openings with firearm self-harm deaths and injuries: A differences-in-differences analysis. <i>PLoS ONE</i> , 2021, 16, e0248130.	2.5	9
47	Sociodemographic Inequalities in Urinary Tract Infection in 2 Large California Health Systems. <i>Open Forum Infectious Diseases</i> , 2021, 8, ofab276.	0.9	9
48	A rose by any other name still needs to be identified (with plausible assumptions). <i>International Journal of Epidemiology</i> , 2019, 48, 2061-2062.	1.9	8
49	Spatiotemporal Analysis of the Association Between Pain Management Clinic Laws and Opioid Prescribing and Overdose Deaths. <i>American Journal of Epidemiology</i> , 2021, 190, 2592-2603.	3.4	8
50	Assumptions Not Often Assessed or Satisfied in Published Mediation Analyses in Psychology and Psychiatry. <i>Epidemiologic Reviews</i> , 2021, 43, 48-52.	3.5	8
51	Neighborhood Psychosocial Hazards and Binge Drinking among Late Middle-Aged Adults. <i>Journal of Urban Health</i> , 2013, 90, 970-982.	3.6	7
52	Bayesian Approach for Addressing Differential Covariate Measurement Error in Propensity Score Methods. <i>Psychometrika</i> , 2017, 82, 1078-1096.	2.1	7
53	Military Service, Childhood Socio-Economic Status, and Late-Life Lung Function: Korean War Era Military Service Associated with Smaller Disparities. <i>Military Medicine</i> , 2018, 183, e576-e582.	0.8	7
54	Psychiatric Disorders and Gun Carrying among Adolescents in the United States. <i>Journal of Pediatrics</i> , 2019, 209, 198-203.	1.8	6

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55	US Migration Status of Adult Children and Cognitive Decline Among Older Parents Who Remain in Mexico. <i>American Journal of Epidemiology</i> , 2020, 189, 761-769.	3.4	6
56	Mental and substance use disorders among legal intervention injury cases in California, 2005–2014. <i>Preventive Medicine</i> , 2019, 121, 136-140.	3.4	5
57	Complier Stochastic Direct Effects: Identification and Robust Estimation. <i>Journal of the American Statistical Association</i> , 2021, 116, 1254-1264.	3.1	5
58	Using Transportability to Understand Differences in Mediation Mechanisms Across Trial Sites of a Housing Voucher Experiment. <i>Epidemiology</i> , 2020, 31, 523-533.	2.7	5
59	Associations between spousal caregiving and health among older adults in Mexico: A targeted estimation approach. <i>International Journal of Geriatric Psychiatry</i> , 2021, 36, 775-783.	2.7	5
60	A comparison and analysis of seven gun law permissiveness scales. <i>Injury Epidemiology</i> , 2021, 8, 2.	1.8	5
61	Transporting stochastic direct and indirect effects to new populations. <i>Biometrics</i> , 2021, 77, 197-211.	1.4	4
62	Explaining differential effects of medication for opioid use disorder using a novel approach incorporating mediating variables. <i>Addiction</i> , 2021, 116, 2094-2103.	3.3	4
63	Association between dynamic dose increases of buprenorphine for treatment of opioid use disorder and risk of relapse. <i>Addiction</i> , 2022, 117, 637-645.	3.3	4
64	Optimizing opioid use disorder treatment with naltrexone or buprenorphine. <i>Drug and Alcohol Dependence</i> , 2021, 228, 109031.	3.2	4
65	Guns, Laws, and Causality. <i>Epidemiology</i> , 2021, 32, 46-49.	2.7	4
66	Efficiently transporting causal direct and indirect effects to new populations under intermediate confounding and with multiple mediators. <i>Biostatistics</i> , 2022, 23, 789-806.	1.5	3
67	Nonparametric causal mediation analysis for stochastic interventional (in)direct effects. <i>Biostatistics</i> , 2023, 24, 686-707.	1.5	3
68	Detecting Anomalies Among Practice Sites Within Multicenter Trials. <i>Circulation: Cardiovascular Quality and Outcomes</i> , 2019, 12, e004907.	2.2	2
69	California's Mental Health Services Act and Mortality Due to Suicide, Homicide, and Acute Effects of Alcohol: A Synthetic Control Application. <i>American Journal of Epidemiology</i> , 2021, 190, 2107-2115.	3.4	2
70	medoutcon: Nonparametric efficient causal mediation analysis with machine learning in R. <i>Journal of Open Source Software</i> , 2022, 7, 3979.	4.6	2
71	Rudolph et al. Respond to "Power in Mediation Analysis". <i>American Journal of Epidemiology</i> , 2020, 189, 1571-1572.	3.4	1
72	The Authors Reply. <i>American Journal of Epidemiology</i> , 2016, 183, 1172-1173.	3.4	0

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73	Epidemiologic Methods: Seeing the Forest and the Trees. Epidemiologic Reviews, 2021, , .	3.5	0
74	Associations between historical redlining and birth outcomes from 2006 through 2015 in California. , 2020, 15, e0237241.		0
75	Associations between historical redlining and birth outcomes from 2006 through 2015 in California. , 2020, 15, e0237241.		0
76	Associations between historical redlining and birth outcomes from 2006 through 2015 in California. , 2020, 15, e0237241.		0