Rajib Paul

List of Publications by Year in descending order

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1163117 839539 31 377 8 18 citations h-index g-index papers 32 32 32 530 all docs docs citations times ranked citing authors

| # | Article | IF | Citations |
|----|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----|-----------|
| 1 | Progression of COVIDâ€19 From Urban to Rural Areas in the United States: A Spatiotemporal Analysis of Prevalence Rates. Journal of Rural Health, 2020, 36, 591-601. | 2.9 | 135 |
| 2 | The Association of Social Determinants of Health With COVIDâ€19 Mortality in Rural and Urban Counties. Journal of Rural Health, 2021, 37, 278-286. | 2.9 | 42 |
| 3 | Using GIS and Secondary Data to Target Diabetes-Related Public Health Efforts. Public Health Reports, 2013, 128, 212-220. | 2.5 | 37 |
| 4 | Coronavirus testing disparities associated with community level deprivation, racial inequalities, and food insecurity in West Virginia. Annals of Epidemiology, 2021, 59, 44-49. | 1.9 | 16 |
| 5 | Space–Time Conditional Autoregressive Modeling to Estimate Neighborhood-Level Risks for Dengue Fever in Cali, Colombia. American Journal of Tropical Medicine and Hygiene, 2020, 103, 2040-2053. | 1.4 | 15 |
| 6 | Impact of Time to Receipt of Prosthesis on Total Healthcare Costs 12 Months Postamputation. American Journal of Physical Medicine and Rehabilitation, 2020, 99, 1026-1031. | 1.4 | 14 |
| 7 | Exploring the relationship of rush hour period and fatal and non-fatal crash injuries in the U.S.: A systematic review and meta-analysis. Accident Analysis and Prevention, 2021, 163, 106462. | 5.7 | 12 |
| 8 | Childhood Polyvictimization and Mental Health Issues among Incarcerated Women. Journal of Aggression, Maltreatment and Trauma, 2021, 30, 410-427. | 1.4 | 10 |
| 9 | Dynamics of Covid-19 mortality and social determinants of health: a spatiotemporal analysis of exceedance probabilities. Annals of Epidemiology, 2021, 62, 51-58. | 1.9 | 10 |
| 10 | An assessment of the ruralâ€urban differences in the crash response time and countyâ€level crash fatalities in the United States. Journal of Rural Health, 2022, 38, 999-1010. | 2.9 | 9 |
| 11 | The Role of Earlier Receipt of a Lower Limb Prosthesis on Emergency Department Utilization. PM and R, 2020, 13, 819-826. | 1.6 | 7 |
| 12 | Exploring Feasibility of Multivariate Deep Learning Models in Predicting COVID-19 Epidemic. Frontiers in Public Health, 2021, 9, 661615. | 2.7 | 7 |
| 13 | Neighborhood disadvantage and the sales of unhealthy products: alcohol, tobacco and unhealthy snack food. BMC Public Health, 2021, 21, 1361. | 2.9 | 6 |
| 14 | Modelling individual vulnerability to sexually transmitted infections to optimise intervention strategies: analysis of surveillance data from Kalamazoo County, Michigan, USA. Sexually Transmitted Infections, 2018, 94, 353-358. | 1.9 | 5 |
| 15 | Estimating mortality from coal workers' pneumoconiosis among Medicare beneficiaries with pneumoconiosis using binary regressions for spatially sparse data. American Journal of Industrial Medicine, 2022, 65, 262-267. | 2.1 | 5 |
| 16 | The association of crash response times and deaths at the crash scene: A crossâ€sectional analysis using the 2019 National Emergency Medical Service Information System. Journal of Rural Health, 2022, 38, 1011-1024. | 2.9 | 5 |
| 17 | Special Supplemental Nutrition Program for Women, Infants, and Children (WIC) authorization of discount variety stores: leveraging the private sector to modestly increase availability of healthy foods. American Journal of Clinical Nutrition, 2020, 111, 1278-1285. | 4.7 | 4 |
| 18 | Estimating the prevalence and spatial clusters of coal workers' pneumoconiosis cases using medicare claims data, 2011â€2014. American Journal of Industrial Medicine, 2020, 63, 478-483. | 2.1 | 4 |

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|----|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----|-----------|
| 19 | A Spatial Autologistic Model to Predict the Presence of Arsenic in Private Wells Across Gaston County, North Carolina Using Geology, Well Depth, and pH. Exposure and Health, 2021, 13, 195-206. | 4.9 | 4 |
| 20 | Spatial Cluster Analysis of Fatal Road Accidents From Non-Use of Seat Belts Among Older Drivers. Innovation in Aging, 2020, 4, 113-114. | 0.1 | 4 |
| 21 | A College Fast-Food Environment and Student Food and Beverage Choices: Developing an Integrated Database to Examine Food and Beverage Purchasing Choices among College Students. Nutrients, 2022, 14, 900. | 4.1 | 4 |
| 22 | An assessment of the non-fatal crash risks associated with substance use during rush and non-rush hour periods in the United States. Drug and Alcohol Dependence, 2022, 234, 109386. | 3.2 | 4 |
| 23 | Factors Associated with the Initiation of Added Sugar among Low-Income Young Children Participating in the Special Supplemental Nutrition Program for Women, Infants, and Children in the US. Nutrients, 2021, 13, 3888. | 4.1 | 3 |
| 24 | Assessing the association of diabetes self-management education centers with age-adjusted diabetes rates across U.S.: Aspatial cluster analysis approach. Spatial and Spatio-temporal Epidemiology, 2018, 24, 53-62. | 1.7 | 2 |
| 25 | Factors that Influence Time to Prosthesis Receipt after Lower Limb Amputation: A Cox Proportional Hazard Model Regression. PM and R, 2022, , . | 1.6 | 2 |
| 26 | Flu MODELO 1.0: A simulation model and graphic interface for training and decision support for influenza management. , 2017, , . | | 1 |
| 27 | Predicting coliform presence in private wells as a function of well characteristics, parcel size and leachfield soil rating. Science of the Total Environment, 2021, 758, 143701. | 8.0 | 1 |
| 28 | Mapping diabetes burden by school-district for school-based diabetes prevention interventions in selected cities in Michigan, USA. Geospatial Health, 2021, 16, . | 0.8 | 1 |
| 29 | Age of Bottle Cessation and BMI-for-Age Percentile among Children Aged Thirty-Six Months Participating in WIC. Childhood Obesity, 2022, 18, 197-205. | 1.5 | 1 |
| 30 | Dynamic downscaling and daily nowcasting from influenza surveillance data. Statistics in Medicine, 2022, 41, 4159-4175. | 1.6 | 1 |
| 31 | THE VALUE OF HEALTH ECONOMICS AND OUTCOMES RESEARCH IN PROSTHETICS AND ORTHOTICS. Canadian Prosthetics & Orthotics Journal, 2021, 4, . | 0.4 | 0 |