

Chao Song

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/8186246/publications.pdf>

Version: 2024-02-01

14
papers

386
citations

1039406

9
h-index

1125271

13
g-index

14
all docs

14
docs citations

14
times ranked

418
citing authors

#	ARTICLE	IF	CITATIONS
1	An External Patient Healthcare Index (EPHI) for Simulating Spatial Tendencies in Healthcare Seeking Behavior. <i>Frontiers in Public Health</i> , 2022, 10, 786467.	1.3	3
2	Spatiotemporal disparities in regional public risk perception of COVID-19 using Bayesian Spatiotemporally Varying Coefficients (STVC) series models across Chinese cities. <i>International Journal of Disaster Risk Reduction</i> , 2022, 77, 103078.	1.8	11
3	Socioeconomic and Environmental Impacts on Regional Tourism across Chinese Cities: A Spatiotemporal Heterogeneous Perspective. <i>ISPRS International Journal of Geo-Information</i> , 2021, 10, 410.	1.4	5
4	Spatiotemporally Varying Coefficients (STVC) model: a Bayesian local regression to detect spatial and temporal nonstationarity in variables relationships. <i>Annals of GIS</i> , 2020, 26, 277-291.	1.4	18
5	Spatial and Temporal Impacts of Socioeconomic and Environmental Factors on Healthcare Resources: A County-Level Bayesian Local Spatiotemporal Regression Modeling Study of Hospital Beds in Southwest China. <i>International Journal of Environmental Research and Public Health</i> , 2020, 17, 5890.	1.2	20
6	Exploring spatiotemporal nonstationary effects of climate factors on hand, foot, and mouth disease using Bayesian Spatiotemporally Varying Coefficients (STVC) model in Sichuan, China. <i>Science of the Total Environment</i> , 2019, 648, 550-560.	3.9	36
7	Disease relative risk downscaling model to localize spatial epidemiologic indicators for mapping hand, foot, and mouth disease over China. <i>Stochastic Environmental Research and Risk Assessment</i> , 2019, 33, 1815-1833.	1.9	10
8	Local-scale landslide susceptibility mapping using the B-GeoSVC model. <i>Landslides</i> , 2019, 16, 1301-1312.	2.7	43
9	New method for landslide susceptibility mapping supported by spatial logistic regression and GeoDetector: A case study of Duwen Highway Basin, Sichuan Province, China. <i>Geomorphology</i> , 2019, 324, 62-71.	1.1	94
10	Risk Assessment and Mapping of Hand, Foot, and Mouth Disease at the County Level in Mainland China Using Spatiotemporal Zero-Inflated Bayesian Hierarchical Models. <i>International Journal of Environmental Research and Public Health</i> , 2018, 15, 1476.	1.2	25
11	Spatiotemporal Assessment of PM2.5-Related Economic Losses from Health Impacts during 2014–2016 in China. <i>International Journal of Environmental Research and Public Health</i> , 2018, 15, 1278.	1.2	31
12	Estimating missing values in China's official socioeconomic statistics using progressive spatiotemporal Bayesian hierarchical modeling. <i>Scientific Reports</i> , 2018, 8, 10055.	1.6	10
13	Using an autologistic regression model to identify spatial risk factors and spatial risk patterns of hand, foot and mouth disease (HFMD) in Mainland China. <i>BMC Public Health</i> , 2014, 14, 358.	1.2	78
14	Predicting the Geographical Distribution of Malaria-Associated <i>Anopheles dirus</i> in the South-East Asia and Western Pacific Regions Under Climate Change Scenarios. <i>Frontiers in Environmental Science</i> , 0, 10, .	1.5	2