

Kevin Watjou

List of Publications by Year in descending order

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Version: 2024-02-01

15
papers

167
citations

1478505

6
h-index

1125743

13
g-index

15
all docs

15
docs citations

15
times ranked

231
citing authors

#	ARTICLE	IF	CITATIONS
1	Comparing INLA and OpenBUGS for hierarchical Poisson modeling in disease mapping. <i>Spatial and Spatio-temporal Epidemiology</i> , 2015, 14-15, 45-54.	1.7	64
2	Disease mapping of zero-excessive mesothelioma data in Flanders. <i>Annals of Epidemiology</i> , 2017, 27, 59-66.e3.	1.9	16
3	Spatial small area smoothing models for handling survey data with nonresponse. <i>Statistics in Medicine</i> , 2017, 36, 3708-3745.	1.6	14
4	Spatiotemporal multivariate mixture models for Bayesian model selection in disease mapping. <i>Environmetrics</i> , 2017, 28, e2465.	1.4	11
5	Spatio-temporal Bayesian model selection for disease mapping. <i>Environmetrics</i> , 2016, 27, 466-478.	1.4	10
6	Space-time variation of respiratory cancers in South Carolina: a flexible multivariate mixture modeling approach to risk estimation. <i>Annals of Epidemiology</i> , 2017, 27, 42-51.	1.9	8
7	Spatially-dependent Bayesian model selection for disease mapping. <i>Statistical Methods in Medical Research</i> , 2018, 27, 250-268.	1.5	8
8	Extensions to Multivariate Space Time Mixture Modeling of Small Area Cancer Data. <i>International Journal of Environmental Research and Public Health</i> , 2017, 14, 503.	2.6	7
9	Zero-inflated multiscale models for aggregated small area health data. <i>Environmetrics</i> , 2018, 29, e2477.	1.4	6
10	Multiscale measurement error models for aggregated small area health data. <i>Statistical Methods in Medical Research</i> , 2016, 25, 1201-1223.	1.5	5
11	Bayesian model selection methods in modeling small area colon cancer incidence. <i>Annals of Epidemiology</i> , 2016, 26, 43-49.	1.9	5
12	Impact of Income on Small Area Low Birth Weight Incidence Using Multiscale Models. <i>AIMS Public Health</i> , 2015, 2, 667-680.	2.6	5
13	Spatial mixture multiscale modeling for aggregated health data. <i>Biometrical Journal</i> , 2016, 58, 1091-1112.	1.0	4
14	Spatial smoothing models to deal with the complex sampling design and nonresponse in the Florida BRFSS survey. <i>Spatial and Spatio-temporal Epidemiology</i> , 2019, 29, 59-70.	1.7	2
15	Spatial Modelling to Inform Public Health Based on Health Surveys: Impact of Unsampled Areas at Lower Geographical Scale. <i>International Journal of Environmental Research and Public Health</i> , 2020, 17, 786.	2.6	2