Kevin Watjou

List of Publications by Year
in descending order

15	167	1478505 6	1125743 13
papers	citations	h-index	g-index

15	15	15	231
all docs	docs citations	times ranked	citing authors

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