Omid Hamidi

List of Publications by Year in descending order

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932766 940134 18 339 10 16 citations h-index g-index papers 19 19 19 510 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	Analysis of the Response of Urban Water Consumption to Climatic Variables: Case Study of Khorramabad City in Iran. Advances in Meteorology, 2021, 2021, 1-14.	0.6	O
2	Regularized Weighted Nonparametric Likelihood Approach for High-Dimension Sparse Subdistribution Hazards Model for Competing Risk Data. Computational and Mathematical Methods in Medicine, 2021, 2021, 1-13.	0.7	1
3	Random effect exponentiated-exponential geometric model for clustered/longitudinal zero-inflated count data. Journal of Applied Statistics, 2020, 47, 2272-2288.	0.6	2
4	Investigating climatic changes of the wind regime over Western Iran. BMC Research Notes, 2020, 13, 434.	0.6	0
5	A comparison of three data mining time series models in prediction of monthly brucellosis surveillance data. Zoonoses and Public Health, 2019, 66, 759-772.	0.9	14
6	Comparative evaluation of time series models for predicting influenza outbreaks: application of influenza-like illness data from sentinel sites of healthcare centers in Iran. BMC Research Notes, 2019, 12, 353.	0.6	43
7	Prediction of survival and metastasis in breast cancer patients using machine learning classifiers. Clinical Epidemiology and Global Health, 2019, 7, 293-299.	0.9	59
8	Climatic and atmospheric indices teleconnection impact on the characteristics of frost season in western Iran. Journal of Water and Climate Change, 2019, 10, 391-401.	1.2	5
9	Application of random forest time series, support vector regression and multivariate adaptive regression splines models in prediction of snowfall (a case study of Alvand in the middle Zagros,) Tj ETQq $1\ 1\ 0.7$	84 3.1 :4 rgE	BT / © verlock 1
10	Multistate recursively imputed survival trees for time-to-event data analysis: an application to AIDS and mortality post-HIV infection data. BMC Medical Research Methodology, 2018, 18, 129.	1.4	4
11	Investigating the effect of climatic parameters on mental disorder admissions. International Journal of Biometeorology, 2018, 62, 2109-2118.	1.3	16
12	Identifying risk factors for progression to AIDS and mortality post-HIV infection using illness-death multistate model. Clinical Epidemiology and Global Health, 2017, 5, 163-168.	0.9	6
13	Prediction of Kidney Graft Rejection Using Artificial Neural Network. Healthcare Informatics Research, 2017, 23, 277.	1.0	31
14	Prevalence and Determinants of Preterm Birth in Tehran, Iran: A Comparison between Logistic Regression and Decision Tree Methods. Osong Public Health and Research Perspectives, 2017, 8, 195-200.	0.7	13
15	Identifying Important Risk Factors for Survival in Kidney Graft Failure Patients Using Random Survival Forests. Iranian Journal of Public Health, 2016, 45, 27-33.	0.3	28
16	A comparative study of support vector machines and artificial neural networks for predicting precipitation in Iran. Theoretical and Applied Climatology, 2015, 119, 723-731.	1.3	40
17	High-Dimensional Additive Hazards Regression for Oral Squamous Cell Carcinoma Using Microarray Data: A Comparative Study. BioMed Research International, 2014, 2014, 1-7.	0.9	5
18	Real-Data Comparison of Data Mining Methods in Prediction of Diabetes in Iran. Healthcare Informatics Research, 2013, 19, 177.	1.0	55