Roslinazairimah Zakaria

List of Publications by Year
in descending order

13 papers	50 citations	2258059 3 h-index	1872680 6 g-index
13 all docs	13 docs citations	13 times ranked	47 citing authors

#	Article	IF	Citations
1	Nonclinical Features in Predictive Modeling of Cardiovascular Diseases: A Machine Learning Approach. Interdisciplinary Sciences, Computational Life Sciences, 2021, 13, 201-211.	3.6	12
2	Using the skew-t copula to model bivariate rainfall distribution. ANZIAM Journal, 0, 51, 231.	0.0	10
3	Associated Factors of Cardiovascular Diseases in Pakistan: Assessment of Path Analyses Using Warp Partial Least Squares Estimation. Pakistan Journal of Statistics and Operation Research, 0, , 265-277.	1.1	9
4	Generating Synthetic Rainfall Total Using Multivariate Skew-t and Checkerboard Copula of Maximum Entropy. Water Resources Management, 2017, 31, 1729-1744.	3.9	5
5	Modifiable risk factors and overall cardiovascular mortality: Moderation of urbanization. Journal of Public Health Research, 2020, 9, 1893.	1.2	5
6	Students' attitudes towards learning statistics. AIP Conference Proceedings, 2015, , .	0.4	3
7	MODELLING AND SIMULATION OF VOLUMETRIC RAINFALL FOR A CATCHMENT IN THE MURRAY–DARLING BASIN. ANZIAM Journal, 2016, 58, 119-142.	0.2	3
8	The mediating role of metabolic syndrome in cardiovascular diseases. AIP Conference Proceedings, 2019, , .	0.4	2
9	Single-linkage method to detect multiple outliers with different outlier scenarios in circular regression model. AIP Conference Proceedings, 2019, , .	0.4	1
10	Rainfall modelling using the sum of independent gamma variables. , 2012, , .		0
11	Generating monthly rainfall amount using multivariate skew-t copula. Journal of Physics: Conference Series, 2017, 890, 012133.	0.4	0
12	Validation of modified dietary habits instrument in cardiovascular diseases study. AIP Conference Proceedings, 2020, , .	0.4	0
13	A Statistical Study on the Prevalence of Physical inactivity among Cardiovascular Diseases patients: The Predictive role of Demographic and Socioeconomic Factors. Research Journal of Pharmacy and Technology, 2021, , 3679-3684.	0.8	0