Ying-Ju Chen

List of Publications by Year
in descending order

14 papers	145 citations

1937685

4 h-index	

1281871

11 g-index

15 all docs	15 docs citations	15 times ranked	111 citing authors

#	Article	IF	Citations
1	A data analytic framework for physical fatigue management using wearable sensors. Expert Systems With Applications, 2020, 155, 113405.	7.6	58
2	The class imbalance problem. Nature Methods, 2021, 18, 1270-1272.	19.0	33
3	A two-stage machine learning framework to predict heart transplantation survival probabilities over time with a monotonic probability constraint. Decision Support Systems, 2020, 137, 113363.	5.9	15
4	DPP: Deep predictor for price movement from candlestick charts. PLoS ONE, 2021, 16, e0252404.	2.5	12
5	From grouped to de-grouped data: a new approach in distribution fitting for grouped data. Journal of Statistical Computation and Simulation, 2019, 89, 272-291.	1.2	5
6	Jackknife empirical likelihood method for testing the equality of two variances. Journal of Applied Statistics, 2015, 42, 144-160.	1.3	4
7	Jackknife empirical likelihood test for mean residual life functions. Communications in Statistics - Theory and Methods, 2017, 46, 3111-3122.	1.0	3
8	Information approach for a lifetime change-point model based on the exponential-logarithmic distribution. Communications in Statistics Part B: Simulation and Computation, 2019, 48, 1996-2003.	1.2	3
9	Inferences on location parameter in multivariate skew-normal family with unknown scale parameter. Communications in Statistics Part B: Simulation and Computation, 2020, , 1-17.	1.2	3
10	A new computational approach for estimation of the Gini index based on grouped data. Computational Statistics, 2021, 36, 2289-2311.	1.5	3
11	Explaining Predictive Model Performance: An Experimental Study of Data Preparation and Model Choice. Big Data, 2023, 11, 199-214.	3.4	2
12	Empirical likelihood based detection procedure for change point in mean residual life functions under random censorship. Pharmaceutical Statistics, 2016, 15, 246-254.	1.3	0
13	JACKKNIFE EMPIRICAL LIKELIHOOD TEST FOR CHANGES IN MEAN AND VARIANCE. Far East Journal of Theoretical Statistics, 2016, 52, 75-87.	0.2	0
14	MODIFIED JACKKNIFE EMPIRICAL LIKELIHOOD. Advances and Applications in Statistics, 2020, 60, 201-215.	0.1	0