

Wei-Heng Huang

List of Publications by Year in descending order

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12
papers

124
citations

1478505

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1372567

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g-index

12
all docs

12
docs citations

12
times ranked

163
citing authors

#	ARTICLE	IF	CITATIONS
1	A split-and-merge deep learning approach for phenotype prediction. <i>Frontiers in Bioscience</i> , 2022, 27, 078.	2.1	5
2	Control Charts for Joint Monitoring of the Lognormal Mean and Standard Deviation. <i>Symmetry</i> , 2021, 13, 549.	2.2	1
3	The effect of parameter estimation on \hat{X} control charts for the lognormal distribution. <i>Communications in Statistics Part B: Simulation and Computation</i> , 2020, , 1-14.	1.2	2
4	Data-Driven \hat{X} Feature Extraction for Photovoltaic Modules. <i>IEEE Journal of Photovoltaics</i> , 2019, 9, 1405-1412.	2.5	41
5	Generalized Spatio-Temporal Model of Backsheet Degradation From Field Surveys of Photovoltaic Modules. <i>IEEE Journal of Photovoltaics</i> , 2019, 9, 1374-1381.	2.5	7
6	Significant effects of exposure to relatively low level ozone on daily mortality in 17 cities from three Eastern Asian Countries. <i>Environmental Research</i> , 2019, 168, 80-84.	7.5	16
7	A Nonparametric Phase I Control Chart for Monitoring the Process Variability with Individual Observations Based on Empirical Likelihood Ratio. <i>International Journal of Reliability, Quality and Safety Engineering</i> , 2018, 25, 1850015.	0.6	5
8	A control chart for the lognormal standard deviation. <i>Quality Technology and Quantitative Management</i> , 2018, 15, 1-36.	1.9	12
9	Evaluation of Photovoltaic Module Performance Using Novel Data-driven I-V Feature Extraction and \hat{X} Determined from Outdoor Time-Series I-V Curves. , 2018, , .		8
10	Multivariate multiple regression models of poly(ethylene-terephthalate) film degradation under outdoor and multi-stressor accelerated weathering exposures. <i>PLoS ONE</i> , 2018, 13, e0209016.	2.5	16
11	Cross-correlation Analysis of the Indoor Accelerated and Real World Exposed Photovoltaic Systems Across Multiple Climate Zones. , 2018, , .		1
12	Control Charts for the Lognormal Mean. <i>Quality and Reliability Engineering International</i> , 2016, 32, 1407-1416.	2.3	10