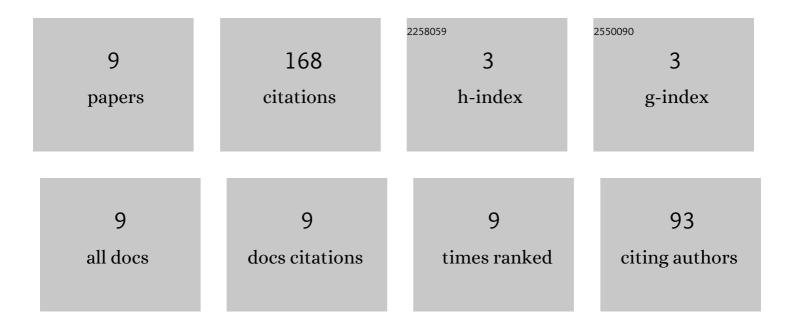
Benkuan Wang

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/7164644/publications.pdf Version: 2024-02-01



RENKLIAN WANC

#	Article	IF	CITATIONS
1	An Embedded Instrument for Online Condition Monitoring of Unmanned and Autonomous Systems. IEEE Instrumentation and Measurement Magazine, 2022, 25, 23-29.	1.6	0
2	Multivariate Regression-Based Fault Detection and Recovery of UAV Flight Data. IEEE Transactions on Instrumentation and Measurement, 2020, 69, 3527-3537.	4.7	64
3	Satellite Telemetry Data Anomaly Detection Using Bi-LSTM Prediction Based Model. , 2020, , .		8
4	Airborne Sensor Data-Based Unsupervised Recursive Identification for UAV Flight Phases. IEEE Sensors Journal, 2020, 20, 10733-10743.	4.7	9
5	Real-Time Fault Detection for UAV Based on Model Acceleration Engine. IEEE Transactions on Instrumentation and Measurement, 2020, 69, 9505-9516.	4.7	36
6	A Digital Twin Modeling Method for Turbofan Engine Real-time Test Data Analysis and Performance Monitoring. , 2020, , .		5
7	Data-Driven Anomaly Detection of UAV based on Multimodal Regression Model. , 2019, , .		10
8	Data-Driven Anomaly Detection for UAV Sensor Data Based on Deep Learning Prediction Model. , 2019, ,		34
9	On-board Sensor Data Monitoring System For Unmanned Aerial Vehicle PHM. , 2019, , .		2