

Sandra Rothe

List of Publications by Year in descending order

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Version: 2024-02-01

10
papers

33
citations

2258059

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2272923

4
g-index

10
all docs

10
docs citations

10
times ranked

37
citing authors

#	ARTICLE	IF	CITATIONS
1	Does the Precision Value Influence the Fusion Performance? A Method-Based Experimental Study. Lecture Notes in Civil Engineering, 2021, , 754-764.	0.4	0
2	Lane changing behavior recognition based on Artificial Neural Network-based State Machine approach. , 2021, , .		2
3	A novel feature-based probability of detection assessment and fusion approach for reliability evaluation of vibration-based diagnosis systems. Structural Health Monitoring, 2020, 19, 649-660.	7.5	6
4	State Machine Approach for Lane Changing Driving Behavior Recognition. Automation, 2020, 1, 68-79.	2.3	4
5	Does Classifier Fusion Improve the Overall Performance? Numerical Analysis of Data and Fusion Method Characteristics Influencing Classifier Fusion Performance. Entropy, 2019, 21, 866.	2.2	12
6	Fault diagnosis using Probability of Detection (POD)-based sensor/information fusion for vibration-based analysis of elastic structures. Proceedings in Applied Mathematics and Mechanics, 2018, 18, e201800474.	0.2	0
7	New Approaches for Supervision of Systems with Sliding Wear: Fundamental Problems and Experimental Results Using Different Approaches. Applied Sciences (Switzerland), 2017, 7, 843.	2.5	3
8	Application of diagnosis and prognosis to wind turbine system based on fatigue load. , 2015, , .		5
9	Improvement and Comparison of Wear-oriented State-of-health Classification Methods Using Optimization Techniques. , 0, , .		0
10	Development of a State-related Evaluation for Diagnostic-oriented Data Filtering Approach. , 0, , .		1