RMoreno

List of Publications by Year in descending order

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1684188 1720034 170 9 5 7 citations h-index g-index papers 9 9 9 298 docs citations citing authors all docs times ranked

#	Article	IF	CITATIONS
1	Results of the JET real-time disruption predictor in the ITER-like wall campaigns. Fusion Engineering and Design, 2013, 88, 1228-1231.	1.9	78
2	Modelling of a surface marine vehicle with kernel ridge regression confidence machine. Applied Soft Computing Journal, 2019, 76, 237-250.	7.2	39
3	A tutorial on the segmentation of metallographic images: Taxonomy, new MetalDAM dataset, deep learning-based ensemble model, experimental analysis and challenges. Information Fusion, 2022, 78, 232-253.	19.1	24
4	Black-Box Marine Vehicle Identification with Regression Techniques for Random Manoeuvres. Electronics (Switzerland), 2019, 8, 492.	3.1	18
5	Global optimization driven by genetic algorithms for disruption predictors based on APODIS architecture. Fusion Engineering and Design, 2016, 112, 1014-1018.	1.9	6
6	Feature selection for disruption prediction from scratch in JET by using genetic algorithms and probabilistic predictors. Fusion Engineering and Design, 2015, 96-97, 907-911.	1.9	3
7	Evaluation of Hierarchical Clustering via Markov Decision Processes for Efficient Navigation and Search. Lecture Notes in Computer Science, 2017, , 125-131.	1.3	2
8	Automatic location of disruption times in JET. Review of Scientific Instruments, 2014, 85, 11D826.	1.3	0
9	Conformal Prediction of Disruptions from Scratch: Application to an ITER Scenario. Lecture Notes in Computer Science, 2016, , 67-74.	1.3	0