Piotr Gawkowski

List of Publications by Year
in descending order

20 papers	67 citations	2258059 3 h-index	2053705 5 g-index
23 all docs	23 docs citations	23 times ranked	33 citing authors

#	Article	IF	Citations
1	The Scanner of Heterogeneous Traffic Flow in Smart Cities by an Updating Model of Connected and Automated Vehicles. IEEE Transactions on Intelligent Transportation Systems, 2022, , 1-10.	8.0	1
2	Traffic flow of connected and automated vehicles in Smart Cities: Human-Centric. , 2021, , .		0
3	On the Performance of Some C# Constructions. Advances in Intelligent Systems and Computing, 2018, , 39-48.	0.6	2
4	Dependability issues of parallel programming in measurement systems. , 2018, , .		0
5	The impact of malware evolution on the analysis methods and infrastructure. , 2017, , .		2
6	Dependability analysis of WRT54GL router. , 2016, , .		0
7	Practical Problems of Internet Threats Analyses. Advances in Intelligent Systems and Computing, 2015, , 87-96.	0.6	3
8	Disturbance Injection in Dependability Assessment of Android Applications. Advances in Intelligent Systems and Computing, 2014, , 199-209.	0.6	0
9	Analyzing Logs of the University Data Repository. Studies in Computational Intelligence, 2014, , 141-156.	0.9	1
10	Exploring the Space of System Monitoring. Studies in Computational Intelligence, 2013, , 501-517.	0.9	3
11	LRFI â€" Fault Injection Tool for Testing Mobile Software. Studies in Computational Intelligence, 2011, , 269-282.	0.9	5
12	Improving fault handling software techniques. , 2010, , .		5
13	Dependability Comparison of Explicit and Numerical GPC Algorithms. , 2010, , 419-424.		0
14	Testing Fault Robustness of Model Predictive Control Algorithms. Lecture Notes in Computer Science, 2010, , 109-124.	1.3	2
15	Testing Distributed ABS System with Fault Injection. , 2010, , 201-206.		3
16	On improving dependability of the numerical GPC algorithm. , 2009, , .		4
17	Analyzing Fault Susceptibility of ABS Microcontroller. Lecture Notes in Computer Science, 2008, , 360-372.	1.3	9
18	Developing Data Warehouse for Simulation Experiments. Lecture Notes in Computer Science, 2007, , 543-552.	1.3	5

#	Article	IF	Citations
19	Experimental Evaluation of Fault Handling Mechanisms. Lecture Notes in Computer Science, 2001, , 109-118.	1.3	7
20	Developing malware evaluation infrastructure. , 0, , .		4