Fadi Wedyan

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/9319185/publications.pdf

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		1478505	1474206	
16	179	6	9	
papers	citations	h-index	g-index	
16	16	16	177	
all docs	docs citations	times ranked	citing authors	

#	Article	IF	Citations
1	Visualization of aspect-oriented programs using city transportation metaphor. Cluster Computing, 2022, 25, 3993-4008.	5.0	1
2	GaSubtle: A New Genetic Algorithm for Generating Subtle Higher-Order Mutants. Information (Switzerland), 2022, 13, 327.	2.9	1
3	Empirical Evaluation of Energy Consumption for Mobile Applications. , 2021, , .		3
4	Impact of design patterns on software quality: a systematic literature review. IET Software, 2020, 14, 1-17.	2.1	19
5	An Approach for the Generation of Higher Order Mutants Using Genetic Algorithms. International Journal of Intelligent Systems and Applications, 2018, 10, 34-45.	1.1	15
6	Domain analysis of formal model checking tools. , 2017, , .		1
7	Toward An Empirical Study to investigate the size-defect Relationship Using ISBSG Repository. , 2015, , .		0
8	An approach and tool for measurement of state variable based data-flow test coverage for aspect-oriented programs. Information and Software Technology, 2015, 59, 233-254.	4.4	12
9	Resource Allocation in a Client/Server System for Massive Multi-Player Online Games. IEEE Transactions on Computers, 2014, 63, 3127-3142.	3.4	6
10	Cell Phone-Based System (Chaak) for Surveillance of Immatures of Dengue Virus Mosquito Vectors. Journal of Medical Entomology, 2013, 50, 879-889.	1.8	29
11	On generating mutants for AspectJ programs. Information and Software Technology, 2012, 54, 900-914.	4.4	15
12	A Dataflow Testing Approach for Aspect-Oriented Programs. , 2010, , .		12
13	Robust resource allocation in a massive multiplayer online gaming environment., 2009,,.		18
14	The Effectiveness of Automated Static Analysis Tools for Fault Detection and Refactoring Prediction. , 2009, , .		37
15	Resource allocation in a client/server hybrid network for virtual world environments. Parallel and Distributed Processing Symposium (IPDPS), Proceedings of the International Conference on, 2008, , .	1.0	4
16	A Joinpoint Coverage Measurement Tool for Evaluating the Effectiveness of Test Inputs for AspectJ Programs. , 2008, , .		6