Ariadi Nugroho

List of Publications by Year in descending order

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1684188 1872680 10 213 5 6 citations g-index h-index papers 10 10 10 191 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	Level of detail in UML models and its impact on model comprehension: A controlled experiment. Information and Software Technology, 2009, 51, 1670-1685.	4.4	56
2	How effective is UML modeling ?. Software and Systems Modeling, 2012, 11, 571-580.	2.7	50
3	A survey into the rigor of UML use and its perceived impact on quality and productivity. , 2008, , .		31
4	Evaluating the Impact of UML Modeling on Software Quality: An Industrial Case Study. Lecture Notes in Computer Science, 2009, , 181-195.	1.3	19
5	Empirical Analysis of the Relation between Level of Detail in UML Models and Defect Density. Lecture Notes in Computer Science, 2008, , 600-614.	1.3	18
6	Assessing UML design metrics for predicting fault-prone classes in a Java system. , 2010, , .		15
7	The impact of UML modeling on defect density and defect resolution time in a proprietary system. Empirical Software Engineering, 2014, 19, 926-954.	3.9	11
8	The use of UML class diagrams and its effect on code change-proneness. , 2012, , .		7
9	Managing the Quality of UML Models in Practice. , 2009, , 1-36.		5
10	On the Relation between Class-Count and Modeling Effort. Lecture Notes in Computer Science, 2007, , 93-104.	1.3	1