Nishant Sinha

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Concurrent software verification with states, events, and deadlocks. Formal Aspects of Computing, 2005, 17, 461-483.	1.8	53
2	Automated Assume-Guarantee Reasoning for Simulation Conformance. Lecture Notes in Computer Science, 2005, , 534-547.	1.3	46
3	Dynamic Component Substitutability Analysis. Lecture Notes in Computer Science, 2005, , 512-528.	1.3	28
4	Verification of evolving software via component substitutability analysis. Formal Methods in System Design, 2008, 32, 235-266.	0.8	28
5	Symbolic Model Checking of Concurrent Programs Using Partial Orders and On-the-Fly Transactions. Lecture Notes in Computer Science, 2006, , 286-299.	1.3	25
6	Symbolic Model Checking of Software. Electronic Notes in Theoretical Computer Science, 2003, 89, 480-498.	0.9	22
7	SAT-Based Compositional Verification Using Lazy Learning. , 2007, , 39-54.		20