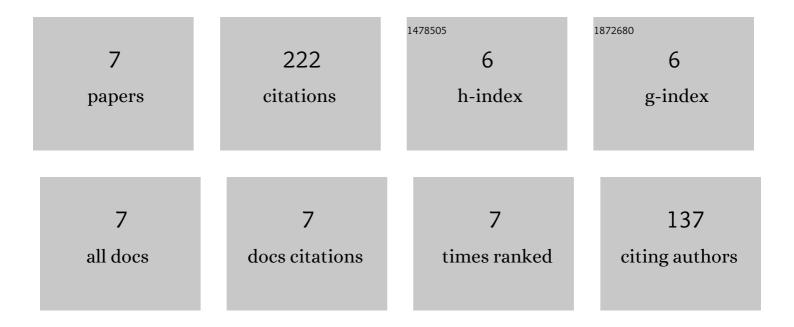
## Nishant Sinha

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/12137733/publications.pdf Version: 2024-02-01



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