## Takashi Kobayashi

List of Publications by Year in descending order

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Version: 2024-02-01

1684188 1872680 21 150 5 6 citations g-index h-index papers 21 21 21 74 docs citations times ranked citing authors all docs

| #  | Article   | IF  | CITATIONS |
|----|---|-----|-----------|
| 1  | Toward Interaction-Based Evaluation of Visualization Approaches to Comprehending Program Behavior. , $2019,  ,  .$  |     | 1         |
| 2  | Generating an Interactive View of Dynamic Aspects of API Usage Examples. , 2018, , .  |     | 1         |
| 3  | Identifying Core Objects for Trace Summarization by Analyzing Reference Relations and Dynamic Properties. IEICE Transactions on Information and Systems, 2018, E101.D, 1751-1765. | 0.7 | 5         |
| 4  | Mediating Turf Battles! Prioritizing Shared Modules in Locating Multiple Features., 2017,,.   |     | 1         |
| 5  | Identifying Core Objects for Trace Summarization Using Reference Relations and Access Analysis. , 2017, , .   |     | 9         |
| 6  | Can Developers' Interaction Data Improve Change Recommendation?., 2017,,.   |     | 2         |
| 7  | Guiding Identification of Missing Scenarios for Dynamic Feature Location. , 2016, , .   |     | 4         |
| 8  | Quantifying Program Comprehension with Interaction Data. , 2014, , .  |     | 19        |
| 9  | Grouping Objects for Execution Trace Analysis Based on Design Patterns. , 2013, , .   |     | 9         |
| 10 | FRIDAL: A Desktop Search System Based on Latent Interfile Relationships. Communications in Computer and Information Science, 2013, , 220-234.                                     | 0.5 | 1         |
| 11 | Execution Trace Abstraction Based on Meta Patterns Usage. , 2012, , .   |     | 11        |
| 12 | Reticella: An Execution Trace Slicing and Visualization Tool Based on a Behavior Model. IEICE Transactions on Information and Systems, 2012, E95.D, 959-969.                      | 0.7 | 6         |
| 13 | Interaction histories mining for software change guide. , 2012, , .   |     | 9         |
| 14 | An XML C Source Code Interchange Format for CASE Tools., 2011,,.  |     | 5         |
| 15 | Software Metrics Based on Coding Standards Violations. , 2011, , .  |     | 4         |
| 16 | Deriving Framework Usages Based on Behavioral Models. IEICE Transactions on Information and Systems, 2010, E93-D, 733-744.  | 0.7 | 0         |
| 17 | FENECIA: failure endurable nested-transaction based execution of composite Web services with incorporated state analysis. VLDB Journal, 2009, 18, 1-56.                           | 4.1 | 38        |
| 18 | Sequence Diagram Slicing. , 2009, , .   |     | 11        |

| #  | Article  | IF  | CITATIONS |
|----|--|-----|-----------|
| 19 | A Technique to Check the Implementability of Behavioral Specifications with Frameworks. , 2008, , .                                      |     | O         |
| 20 | A Method for Searching Keyword-Lacking Files Based on Interfile Relationships. Lecture Notes in Computer Science, 2008, , 14-15.         | 1.3 | 6         |
| 21 | Dependability and Flexibility Centered Approach for Composite Web Services Modeling. Lecture Notes in Computer Science, 2006, , 163-182. | 1.3 | 8         |