# Rocco De Nicola

List of Publications by Year
in descending order

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|---|---|---|---|
| 171 papers | 4,339 citations | 201674 27 h-index | 138484 58 g-index |
| 182 all docs | 182 docs citations | 182 times ranked | 1176 citing authors |

| # | Article | IF | Citations |
|---|---|---|---|
| 1 | Stochastic modeling and analysis of the bitcoin protocol in the presence of block communication delays. Concurrency Computation Practice and Experience, 2023, 35, . | 2.2 | 3 |
| 2 | 6G Networks Physical Layer Security Using RGB Visible Light Communications. IEEE Access, 2022, 10, 5482-5496. | 4.2 | 11 |
| 3 | Verification of Distributed Systems via Sequential Emulation. ACM Transactions on Software Engineering and Methodology, 2022, 31, 1-41. | 6.0 | 5 |
| 4 | Distributed serviceâ€level agreement management with smart contracts and blockchain. Concurrency Computation Practice and Experience, 2021, 33, e5800. | 2.2 | 33 |
| 5 | Provably correct implementation of the AbC calculus. Science of Computer Programming, 2021, 202, 102567. | 1.9 | 6 |
| 6 | A behavioural analysis of credulous Twitter users. Online Social Networks and Media, 2021, 23, 100133. | 3.6 | 2 |
| 7 | Flow of online misinformation during the peak of the COVID-19 pandemic in Italy. EPJ Data Science, 2021, 10, 34. | 2.8 | 32 |
| 8 | On the efficacy of old features for the detection of new bots. Information Processing and Management, 2021, 58, 102685. | 8.6 | 13 |
| 9 | Framework, Tools and Good Practices for Cybersecurity Curricula. IEEE Access, 2021, 9, 94723-94747. | 4.2 | 12 |
| 10 | Automated Replication of Tuple Spaces via Static Analysis. Lecture Notes in Computer Science, 2021, , 18-34. | 1.3 | 0 |
| 11 | Multi-agent systems with virtual stigmergy. Science of Computer Programming, 2020, 187, 102345. | 1.9 | 14 |
| 12 | A formal approach to the engineering of domain-specific distributed systems. Journal of Logical and Algebraic Methods in Programming, 2020, 111, 100511. | 0.5 | 2 |
| 13 | Credulous Users and Fake News: a Real Case Study on the Propagation in Twitter. , 2020, , . | | 4 |
| 14 | Rigorous engineering of collective adaptive systems: special section. International Journal on Software Tools for Technology Transfer, 2020, 22, 389-397. | 1.9 | 27 |
| 15 | The role of bot squads in the political propaganda on Twitter. Communications Physics, 2020, 3, . | 5.3 | 62 |
| 16 | The DReAM framework for dynamic reconfigurable architecture modelling: theory and applications. International Journal on Software Tools for Technology Transfer, 2020, 22, 437-455. | 1.9 | 11 |
| 17 | Exploring the relation between festivals and host cities on Twitter: a study on the impacts of Lucca Comics & Games. Information Technology and Tourism, 2020, 22, 625-648. | 5.8 | 1 |
| 18 | Programming interactions in collective adaptive systems by relying on attribute-based communication. Science of Computer Programming, 2020, 192, 102428. | 1.9 | 27 |

| # | Article | IF | Citations |
|---|---|---|---|
| 19 | Verification of Privacy-Enhanced Collaborations. , 2020, , . | | 2 |
| 20 | PALM: A Technique for Process ALgebraic Specification Mining. Lecture Notes in Computer Science, 2020, , 397-418. | 1.3 | 0 |
| 21 | Verifying AbC Specifications viaÂEmulation. Lecture Notes in Computer Science, 2020, , 261-279. | 1.3 | 5 |
| 22 | Rigorous Engineering of Collective Adaptive Systems Introduction to the 3rd Track Edition. Lecture Notes in Computer Science, 2020, , 161-170. | 1.3 | 1 |
| 23 | Addressing Application Latency Requirements through Edge Scheduling. Journal of Grid Computing, 2019, 17, 677-698. | 3.9 | 29 |
| 24 | A calculus for collective-adaptive systems and its behavioural theory. Information and Computation, 2019, 268, 104457. | 0.7 | 19 |
| 25 | Identification of credulous users on Twitter. , 2019, , . | | 9 |
| 26 | Defining and guaranteeing dynamic service levels in clouds. Future Generation Computer Systems, 2019, 99, 27-40. | 7.5 | 19 |
| 27 | Do You Really Follow Them? Automatic Detection of Credulous Twitter Users. Lecture Notes in Computer Science, 2019, , 402-410. | 1.3 | 3 |
| 28 | ABEL - A Domain Specific Framework for Programming with Attribute-Based Communication. Lecture Notes in Computer Science, 2019, , 111-128. | 1.3 | 6 |
| 29 | A Logic-Inspired Approach to Reconfigurable System Modelling. Lecture Notes in Computer Science, 2019, , 181-201. | 1.3 | 0 |
| 30 | Transparency in Keyword Faceted Search: An Investigation on Google Shopping. Communications in Computer and Information Science, 2019, , 29-43. | 0.5 | 2 |
| 31 | A Systematic Approach to Programming and Verifying Attribute-Based Communication Systems. Lecture Notes in Computer Science, 2019, , 377-396. | 1.3 | 1 |
| 32 | Towards Distributed SLA Management with Smart Contracts and Blockchain. , 2018, , . | | 25 |
| 33 | Toward Formal Models and Languages for Verifiable Multi-Robot Systems. Frontiers in Robotics and AI, 2018, 5, 94. | 3.2 | 10 |
| 34 | DReAM: Dynamic Reconfigurable Architecture Modeling. Lecture Notes in Computer Science, 2018, , 13-31. | 1.3 | 9 |
| 35 | The Meaning of Adaptation: Mastering the Unforeseen?. Lecture Notes in Computer Science, 2018, , 109-117. | 1.3 | 2 |
| 36 | AErlang: Empowering Erlang with attribute-based communication. Science of Computer Programming, 2018, 168, 71-93. | 1.9 | 7 |

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|---|---|---|---|
| 37 | Evaluating the efficiency of Linda implementations. Concurrency Computation Practice and Experience, 2018, 30, e4381. | 2.2 | 5 |
| 38 | Towards automatic translation of social network policies into controlled natural language. , 2018, , . | | 2 |
| 39 | A Formal Approach to the Engineering of Domain-Specific Distributed Systems. Lecture Notes in Computer Science, 2018, , 110-141. | 1.3 | 3 |
| 40 | Improving Availability in Distributed Tuple Spaces Via Sharing Abstractions and Replication Strategies. , 2018, , . | | 0 |
| 41 | Rigorous Engineering of Collective Adaptive Systems Introduction to the 2nd Track Edition. Lecture Notes in Computer Science, 2018, , 3-12. | 1.3 | 4 |
| 42 | $$mathcal {G}omathcal {A}t$$: Attribute-Based Interaction in Google Go. Lecture Notes in Computer Science, 2018, , 288-303. | 1.3 | 7 |
| 43 | A Distributed Coordination Infrastructure for Attribute-Based Interaction. Lecture Notes in Computer Science, 2018, , 1-20. | 1.3 | 6 |
| 44 | Scheduling Latency-Sensitive Applications in Edge Computing. , 2018, , . | | 28 |
| 45 | Smart Contract Negotiation in Cloud Computing. , 2017, , . | | 26 |
| 46 | AErlang: Empowering Erlang with Attribute-Based Communication. Lecture Notes in Computer Science, 2017, , 21-39. | 1.3 | 8 |
| 47 | Verifying Properties of Systems Relying on Attribute-Based Communication. Lecture Notes in Computer Science, 2017, , 169-190. | 1.3 | 5 |
| 48 | AErlang at Work. Lecture Notes in Computer Science, 2017, , 485-497. | 1.3 | 4 |
| 49 | Initial Algebra for a System of Right-Linear Functors. Acta Cybernetica, 2017, 23, 191-201. | 0.6 | 0 |
| 50 | Dynamic SLAs for Clouds. Lecture Notes in Computer Science, 2016, , 34-49. | 1.3 | 16 |
| 51 | Integration of heterogeneous information sources for an effective emergency management. International Journal of Emergency Management, 2016, 12, 70. | 0.0 | 2 |
| 52 | Tuple Spaces Implementations and Their Efficiency. Lecture Notes in Computer Science, 2016, , 51-66. | 1.3 | 6 |
| 53 | On the Power of Attribute-Based Communication. Lecture Notes in Computer Science, 2016, , 1-18. | 1.3 | 32 |
| 54 | Programming of CAS Systems by Relying on Attribute-Based Communication. Lecture Notes in Computer Science, 2016, , 539-553. | 1.3 | 19 |

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| 55 | Replicating Data for Better Performances in X10. Lecture Notes in Computer Science, 2016, , 236-251. | 1.3 | 1 |
| 56 | Multiparty Testing Preorders. Lecture Notes in Computer Science, 2016, , 16-31. | 1.3 | 5 |
| 57 | A Homage to Martin Wirsing. Lecture Notes in Computer Science, 2015, , 1-12. | 1.3 | 2 |
| 58 | Revisiting bisimilarity and its modal logic for nondeterministic and probabilistic processes. Acta Informatica, 2015, 52, 61-106. | 0.5 | 11 |
| 59 | CaSPiS: a calculus of sessions, pipelines and services. Mathematical Structures in Computer Science, 2015, 25, 666-709. | 0.6 | 8 |
| 60 | A calculus for attribute-based communication. , 2015, , . | | 32 |
| 61 | The SCEL Language: Design, Implementation, Verification. Lecture Notes in Computer Science, 2015, , 3-71. | 1.3 | 48 |
| 62 | Replica-Based High-Performance Tuple Space Computing. Lecture Notes in Computer Science, 2015, , 3-18. | 1.3 | 3 |
| 63 | On Integrating Social and Sensor Networks for Emergency Management. Lecture Notes in Computer Science, 2015, , 145-160. | 1.3 | 5 |
| 64 | Twitlang(er): Interactions Modeling Language (and Interpreter) for Twitter. Lecture Notes in Computer Science, 2015, , 327-343. | 1.3 | 1 |
| 65 | Global Protocol Implementations via Attribute-Based Communication. Lecture Notes in Computer Science, 2015, , 219-237. | 1.3 | 0 |
| 66 | A Formal Approach to Autonomic Systems Programming: The SCEL Language. Lecture Notes in Computer Science, 2015, , 24-28. | 1.3 | 2 |
| 67 | A Formal Approach to Autonomic Systems Programming. ACM Transactions on Autonomous and Adaptive Systems, 2014, 9, 1-29. | 0.8 | 105 |
| 68 | SLAC: A Formal Service-Level-Agreement Language for Cloud Computing. , 2014, , . | | 45 |
| 69 | Reputation-Based Composition of Social Web Services. , 2014, , . | | 0 |
| 70 | Relating strong behavioral equivalences for processes with nondeterminism and probabilities. Theoretical Computer Science, 2014, 546, 63-92. | 0.9 | 17 |
| 71 | Group-by-Group Probabilistic Bisimilarities and Their Logical Characterizations. Lecture Notes in Computer Science, 2014, , 315-330. | 1.3 | 1 |
| 72 | Formalising Adaptation Patterns for Autonomic Ensembles. Lecture Notes in Computer Science, 2014, , 100-118. | 1.3 | 10 |

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| 73 | Reasoning (on) Service Component Ensembles in Rewriting Logic. Lecture Notes in Computer Science, 2014, , 188-211. | 1.3 | 17 |
| 74 | Programming and Verifying Component Ensembles. Lecture Notes in Computer Science, 2014, , 69-83. | 1.3 | 13 |
| 75 | Self-expression and Dynamic Attribute-Based Ensembles in SCEL. Lecture Notes in Computer Science, 2014, , 147-163. | 1.3 | 10 |
| 76 | Introduction to â€œRigorous Engineering of Autonomic Ensemblesâ€â€“ Track Introduction. Lecture Notes in Computer Science, 2014, , 96-98. | 1.3 | 5 |
| 77 | Dimming Relations for the Efficient Analysis of Concurrent Systems via Action Abstraction. Lecture Notes in Computer Science, 2014, , 216-231. | 1.3 | 0 |
| 78 | Trust-Based Enforcement of Security Policies. Lecture Notes in Computer Science, 2014, , 176-191. | 1.3 | 0 |
| 79 | A Language-Based Approach to Autonomic Computing. Lecture Notes in Computer Science, 2013, , 25-48. | 1.3 | 32 |
| 80 | A Life Cycle for the Development of Autonomic Systems: The E-mobility Showcase. , 2013, , . | | 19 |
| 81 | A uniform framework for modeling nondeterministic, probabilistic, stochastic, or mixed processes and their behavioral equivalences. Information and Computation, 2013, 225, 29-82. | 0.7 | 28 |
| 82 | Specifying and analysing reputation systems with a coordination language. , 2013, , . | | 2 |
| 83 | A uniform definition of stochastic process calculi. ACM Computing Surveys, 2013, 46, 1-35. | 23.0 | 36 |
| 84 | Network-Aware Evaluation Environment for Reputation Systems. IFIP Advances in Information and Communication Technology, 2013, , 231-238. | 0.7 | 3 |
| 85 | Orchestrating Tuple-Based Languages. Lecture Notes in Computer Science, 2012, , 160-178. | 1.3 | 2 |
| 86 | Revisiting Trace and Testing Equivalences for Nondeterministic and Probabilistic Processes. Lecture Notes in Computer Science, 2012, , 195-209. | 1.3 | 5 |
| 87 | SoSL: A Service-Oriented Stochastic Logic. Lecture Notes in Computer Science, 2011, , 447-466. | 1.3 | 3 |
| 88 | Core Calculi for Service-Oriented Computing. Lecture Notes in Computer Science, 2011, , 153-188. | 1.3 | 4 |
| 89 | Linear-Time and May-Testing in a Probabilistic Reactive Setting. Lecture Notes in Computer Science, 2011, , 29-43. | 1.3 | 4 |
| 90 | From Flow Logic to static type systems for coordination languages. Science of Computer Programming, 2010, 75, 376-397. | 1.9 | 16 |

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| 91 | Tree-functors, determinacy and bisimulations. Mathematical Structures in Computer Science, 2010, 20, 319-358. | 0.6 | 2 |
| 92 | Uniform Labeled Transition Systems for Nondeterministic, Probabilistic, and Stochastic Processes. Lecture Notes in Computer Science, 2010, , 35-56. | 1.3 | 4 |
| 93 | MarCaSPiS: a Markovian Extension of a Calculus for Services. Electronic Notes in Theoretical Computer Science, 2009, 229, 11-26. | 0.9 | 15 |
| 94 | Provably Correct Implementations of Services. Lecture Notes in Computer Science, 2009, , 69-86. | 1.3 | 3 |
| 95 | Rate-Based Transition Systems for Stochastic Process Calculi. Lecture Notes in Computer Science, 2009, , 435-446. | 1.3 | 24 |
| 96 | On a Uniform Framework for the Definition of Stochastic Process Languages. Lecture Notes in Computer Science, 2009, , 9-25. | 1.3 | 7 |
| 97 | Semantic subtyping for the pi-calculus. Theoretical Computer Science, 2008, 398, 217-242. | 0.9 | 36 |
| 98 | Multiple-Labelled Transition Systems for nominal calculi and their logics. Mathematical Structures in Computer Science, 2008, 18, 107-143. | 0.6 | 7 |
| 99 | Modelling global computations with <scp>Klaim</scp>. Philosophical Transactions Series A, Mathematical, Physical, and Engineering Sciences, 2008, 366, 3737-3745. | 3.4 | 2 |
| 100 | Implementing Session Centered Calculi. Lecture Notes in Computer Science, 2008, , 17-32. | 1.3 | 14 |
| 101 | Sessions and Pipelines for Structured Service Programming. Lecture Notes in Computer Science, 2008, , 19-38. | 1.3 | 79 |
| 102 | TAPAs: A Tool for the Analysis of Process Algebras. Lecture Notes in Computer Science, 2008, , 54-70. | 1.3 | 14 |
| 103 | Ugo Montanari in a Nutshell. Lecture Notes in Computer Science, 2008, , 1-8. | 1.3 | 1 |
| 104 | From Flow Logic to Static Type Systems for Coordination Languages. Lecture Notes in Computer Science, 2008, , 100-116. | 1.3 | 3 |
| 105 | Sensoria Process Calculi for Service-Oriented Computing. Lecture Notes in Computer Science, 2007, , 30-50. | 1.3 | 15 |
| 106 | Model checking mobile stochastic logic. Theoretical Computer Science, 2007, 382, 42-70. | 0.9 | 58 |
| 107 | Implementing a Distributed Mobile Calculus Using the IMC Framework. Electronic Notes in Theoretical Computer Science, 2007, 181, 63-79. | 0.9 | 2 |
| 108 | Multi Labelled Transition Systems: A Semantic Framework for Nominal Calculi. Electronic Notes in Theoretical Computer Science, 2007, 169, 133-146. | 0.9 | 2 |

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| 109 | Global computing in a dynamic network of tuple spaces. Science of Computer Programming, 2007, 64, 187-204. | 1.9 | 4 |
| 110 | Basic observables for a calculus for global computing. Information and Computation, 2007, 205, 1491-1525. | 0.7 | 20 |
| 111 | Towards a Logic for Performance and Mobility. Electronic Notes in Theoretical Computer Science, 2006, 153, 161-175. | 0.9 | 5 |
| 112 | From Process Calculi to Klaim and Back. Electronic Notes in Theoretical Computer Science, 2006, 162, 159-162. | 0.9 | 0 |
| 113 | Confining data and processes in global computing applications. Science of Computer Programming, 2006, 63, 57-87. | 1.9 | 11 |
| 114 | On the expressive power of KLAIM-based calculi. Theoretical Computer Science, 2006, 356, 387-421. | 0.9 | 30 |
| 115 | SCC: A Service Centered Calculus. Lecture Notes in Computer Science, 2006, , 38-57. | 1.3 | 92 |
| 116 | Pattern Matching over a Dynamic Network of Tuple Spaces. Lecture Notes in Computer Science, 2005, , 1-14. | 1.3 | 7 |
| 117 | On the Expressive Power of Klaim-based Calculi. Electronic Notes in Theoretical Computer Science, 2005, 128, 117-130. | 0.9 | 8 |
| 118 | Types in concurrency. Acta Informatica, 2005, 42, 79-81. | 0.5 | 0 |
| 119 | A Software Framework for Rapid Prototyping of Run-Time Systems for Mobile Calculi. Lecture Notes in Computer Science, 2005, , 179-207. | 1.3 | 5 |
| 120 | Formal modeling and quantitative analysis of KLAIM-based mobile systems. , 2005, , . | | 29 |
| 121 | A Process Calculus for QoS-Aware Applications. Lecture Notes in Computer Science, 2005, , 33-48. | 1.3 | 28 |
| 122 | Global Computing in a Dynamic Network of Tuple Spaces. Lecture Notes in Computer Science, 2005, , 157-172. | 1.3 | 6 |
| 123 | Mobile Distributed Programming in X-Klaim. Lecture Notes in Computer Science, 2005, , 29-68. | 1.3 | 13 |
| 124 | A Flexible and Modular Framework for Implementing Infrastructures for Global Computing. Lecture Notes in Computer Science, 2005, , 181-193. | 1.3 | 6 |
| 125 | Basic Observables for a Calculus for Global Computing. Lecture Notes in Computer Science, 2005, , 1226-1238. | 1.3 | 10 |
| 126 | MoMo: A Modal Logic for Reasoning About Mobility. Lecture Notes in Computer Science, 2005, , 95-119. | 1.3 | 5 |

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| 127 | A modal logic for mobile agents. ACM Transactions on Computational Logic, 2004, 5, 79-128. | 0.9 | 26 |
| 128 | Formulae Meet Programs Over the Net: A Framework for Correct Network Aware Programming. Automated Software Engineering, 2004, 11, 245-288. | 2.9 | 2 |
| 129 | Nondeterministic regular expressions as solutions of equational systems. Theoretical Computer Science, 2003, 302, 179-189. | 0.9 | 7 |
| 130 | AGILE: Software Architecture for Mobility. Lecture Notes in Computer Science, 2003, , 1-33. | 1.3 | 14 |
| 131 | The Klaim Project: Theory and Practice. Lecture Notes in Computer Science, 2003, , 88-150. | 1.3 | 53 |
| 132 | A Java Middleware for Guaranteeing Privacy of Distributed Tuple Spaces. Lecture Notes in Computer Science, 2003, , 175-184. | 1.3 | 8 |
| 133 | A Formal Basis for Reasoning on Programmable QoS. Lecture Notes in Computer Science, 2003, , 436-479. | 1.3 | 19 |
| 134 | Software update via mobile agent based programming. , 2002, , . | | 15 |
| 135 | An Equational Axiomatization of Bisimulation over Regular Expressions. Journal of Logic and Computation, 2002, 12, 301-320. | 0.8 | 10 |
| 136 | X-Klaim and Klava. Electronic Notes in Theoretical Computer Science, 2002, 62, 24-37. | 0.9 | 13 |
| 137 | Klava: a Java package for distributed and mobile applications. Software - Practice and Experience, 2002, 32, 1365-1394. | 3.6 | 55 |
| 138 | Trace and Testing Equivalence on Asynchronous Processes. Information and Computation, 2002, 172, 139-164. | 0.7 | 44 |
| 139 | Formalizing Properties of Mobile Agent Systems. Lecture Notes in Computer Science, 2002, , 72-87. | 1.3 | 4 |
| 140 | Proof Techniques for Cryptographic Processes. SIAM Journal on Computing, 2001, 31, 947-986. | 1.0 | 55 |
| 141 | Divergence in testing and readiness semantics. Theoretical Computer Science, 2001, 266, 237-248. | 0.9 | 2 |
| 142 | Algebraic characterizations of trace and decorated trace equivalences over tree-like structures. Theoretical Computer Science, 2001, 254, 337-361. | 0.9 | 14 |
| 143 | Translating Strong Mobility into Weak Mobility. Lecture Notes in Computer Science, 2001, , 182-197. | 1.3 | 25 |
| 144 | Types for access control. Theoretical Computer Science, 2000, 240, 215-254. | 0.9 | 69 |

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| 145 | Linda-based applicative and imperative process algebras. Theoretical Computer Science, 2000, 238, 389-437. | 0.9 | 9 |
| 146 | Programming Access Control: The Klaim Experience. Lecture Notes in Computer Science, 2000, , 48-65. | 1.3 | 20 |
| 147 | A Modal Logic for Klaim. Lecture Notes in Computer Science, 2000, , 339-354. | 1.3 | 7 |
| 148 | Proving the Correctness of Optimising Destructive and Non-destructive Reads over Tuple Spaces. Lecture Notes in Computer Science, 2000, , 66-80. | 1.3 | 3 |
| 149 | Models of Nondeterministic Regular Expressions. Journal of Computer and System Sciences, 1999, 59, 412-449. | 1.2 | 12 |
| 150 | Graded Modalities and Resource Bisimulation. Lecture Notes in Computer Science, 1999, , 381-393. | 1.3 | 6 |
| 151 | Types as Specifications of Access Policies. Lecture Notes in Computer Science, 1999, , 117-146. | 1.3 | 19 |
| 152 | A Finite Axiomatization of Nondeterministic Regular Expressions. RAIRO - Theoretical Informatics and Applications, 1999, 33, 447-465. | 0.5 | 7 |
| 153 | Coordination and Access Control of Mobile Agents. Lecture Notes in Computer Science, 1999, , 1-2. | 1.3 | 0 |
| 154 | Tree Morphisms and Bisimulations. Electronic Notes in Theoretical Computer Science, 1998, 18, 46-64. | 0.9 | 9 |
| 155 | KLAIM: a kernel language for agents interaction and mobility. IEEE Transactions on Software Engineering, 1998, 24, 315-330. | 5.6 | 390 |
| 156 | Asynchronous Observations of Processes. Lecture Notes in Computer Science, 1998, , 95-109. | 1.3 | 4 |
| 157 | Locality based Linda: Programming with explicit localities. Lecture Notes in Computer Science, 1997, , 712-726. | 1.3 | 16 |
| 158 | Locality based semantics for process algebras. Acta Informatica, 1997, 34, 291-324. | 0.5 | 11 |
| 159 | Three logics for branching bisimulation. Journal of the ACM, 1995, 42, 458-487. | 2.2 | 208 |
| 160 | An Observational Semantics for Linda. Workshops in Computing, 1995, , 129-143. | 0.4 | 3 |
| 161 | An action-based framework for veryfying logical and behavioural properties of concurrent systems. Computer Networks, 1993, 25, 761-778. | 1.0 | 66 |
| 162 | A distributed operational semantics for CCS based on condition/event systems. Acta Informatica, 1988, 26, 59-91. | 0.5 | 139 |

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|---|---|---|---|
| 163 | Extensional equivalences for transition systems. Acta Informatica, 1987, 24, 211-237. | 0.5 | 200 |
| 164 | Testing equivalences for processes. Theoretical Computer Science, 1984, 34, 83-133. | 0.9 | 920 |
| 165 | Interactive mobile agents in X-KLAIM. , 0, , . | | 17 |
| 166 | Semantic Subtyping for the p-Calculus. , 0, , . | | 11 |
| 167 | Revisiting Trace and Testing Equivalences for Nondeterministic and Probabilistic Processes. Logical Methods in Computer Science, 0, Volume 10, Issue 1, . | 0.4 | 14 |
| 168 | Domain-specific queries and Web search personalization: some investigations. Electronic Proceedings in Theoretical Computer Science, EPTCS, 0, 188, 51-58. | 0.8 | 4 |
| 169 | CARMA: Collective Adaptive Resource-sharing Markovian Agents. Electronic Proceedings in Theoretical Computer Science, EPTCS, 0, 194, 16-31. | 0.8 | 30 |
| 170 | Uniform Labeled Transition Systems for Nondeterministic, Probabilistic, and Stochastic Process Calculi. Electronic Proceedings in Theoretical Computer Science, EPTCS, 0, 60, 66-75. | 0.8 | 1 |
| 171 | The Spectrum of Strong Behavioral Equivalences for Nondeterministic and Probabilistic Processes. Electronic Proceedings in Theoretical Computer Science, EPTCS, 0, 117, 81-96. | 0.8 | 2 |