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Journal Information

Journal Title	Computer Languages
Publisher	
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Domain	Physical Sciences, Social Sciences

Classification History

Year	A+	A	B	C
2026				
2025				
2024				
2023			✓	
2021/2022			✓	
2020			✓	
2019		✓	✓	
2018		✓		

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Recent Articles

Using the local context for the definition and implementation of visual languages
2018-12 Vol. 54 Pages 20-38
Authors: Gennaro Costagliola, Mattia De Rosa, Vittorio Fuccella
DOI: 10.1016/j.cl.2018.04.002

Attributed and n-ary relations in OWL for knowledge modeling
2018-12 Vol. 54 Pages 183-198
Authors: Asmaa Chebba, Thouraya Bouabana-Tebibel, Stuart H. Rubin
DOI: 10.1016/j.cl.2018.06.001

Achieving model quality through model validation, verification and exploration
2018-12 Vol. 54 Pages 474-511
Authors: Martin Gogolla, Frank Hilken, Khanh-Hoang Doan
DOI: 10.1016/j.cl.2017.10.001

REDOSPLAT: A readable domain-specific language for timetabling requirements definition
2018-12 Vol. 54 Pages 252-272
Authors: Samir Ribić, Razija Turčinhodžić, Amela Muratović-Ribić et al.
DOI: 10.1016/j.cl.2018.07.001

Frame conditions in the automatic validation and verification of UML/OCL models: A symbolic formulation of modifies only statements
2018-12 Vol. 54 Pages 512-527
Authors: Nils Przigoda, Philipp Niemann, Jonas Gomes Filho et al.
DOI: 10.1016/j.cl.2017.11.002

A change-aware per-file analysis to compile configurable systems with #ifdefs
2018-12 Vol. 54 Pages 427-450
Authors: Larissa Braz, Rohit Gheyi, Melina Mongiovi et al.
DOI: 10.1016/j.cl.2018.01.002

On domain driven design using annotation-based domain specific language
2018-12 Vol. 54 Pages 199-235
Authors: Duc Minh Le, Duc-Hanh Dang, Viet-Ha Nguyen
DOI: 10.1016/j.cl.2018.05.001

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2018-12 Vol. 54 Pages ii
DOI: 10.1016/s1477-8424(18)30120-9

Coding Ants: Optimization of GPU code using ant colony optimization
2018-12 Vol. 54 Pages 119-138
Authors: Eric Papenhausen, Klaus Mueller
DOI: 10.1016/j.cl.2018.05.003

Improving formal analysis of state machines with particular emphasis on and-cross transitions
2018-12 Vol. 54 Pages 544-585
Authors: Opeyemi O. Adesina, Timothy C. Lethbridge, Stéphane S. Somé et al.
DOI: 10.1016/j.cl.2017.12.001