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Collana	Theoretical Computer Science and General Issues, , 2512-2029 ; ; 6120
Disciplina	005.10151
Soggetti	Software engineering Immunology Computer programming Computer science Machine theory Software Engineering Programming Techniques Computer Science Logic and Foundations of Programming Formal Languages and Automata Theory
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Nota di bibliografia	Includes bibliographical references and index.
Nota di contenuto	Invited Talks -- The Algorithmics of Solitaire-Like Games -- Compositionality of Secure Information Flow -- Process Algebras for Collective Dynamics -- Contributed Talks -- On Automated Program Construction and Verification -- The Logic of Large Enough -- Dependently Typed Grammars -- Abstraction of Object Graphs in Program Verification -- Subtyping, Declaratively -- Compositional Action System Derivation Using Enforced Properties -- Designing an Algorithmic Proof of the Two-Squares Theorem -- Partial, Total and General Correctness -- Unifying Theories of Programming That Distinguish Nontermination and Abort -- Adjoint Folds and Unfolds --

An Abstract Machine for the Old Value Retrieval -- A Tracking Semantics for CSP -- Matrices as Arrows! -- Lucy-n: a n-Synchronous Extension of Lustre -- Sampling, Splitting and Merging in Coinductive Stream Calculus -- Generic Point-free Lenses -- Formal Derivation of Concurrent Garbage Collectors -- Temporal Logic Verification of Lock-Freedom -- Gradual Refinement.
