Strong Normalisation in Higher-Order Action Calculi p. 1
Extending ML with Semi-explicit Higher-Order Polymorphism p. 20
Optimal Representations of Polymorphic Types with Subtyping p. 47
Cyclic Lambda Calculi p. 77
Type System for Specializing Polymorphism p. 107
On Strictness and Totality p. 138
Sound Specialization in the Presence of Computational Effects p. 165
An Axiomatic Approach to Binary Logical Relations with Applications to Data Refinement p. 191
Infinitary Domain Logic for Finitary Transition Systems p. 213
Some Results in the Join-Calculus p. 233
Local Model Checking for Value-Passing Processes p. 250
Data Refinement of Remote Procedures p. 267
A Type-Theoretic Approach to Deadlock-Freedom of Asynchronous Systems p. 295
Composable Semantic Models for Actor Theories p. 321
"Classical" Programming-with-Proofs in [actual symbol not reproducible]: An Analysis of Non-confluence p. 365
Environments, Continuation Semantics and Indexed Categories p. 391
Comparing Object Encodings p. 415
System F with Width-Subtyping and Record Updating p. 439
Relational Interpretations of Recursive Types in an Operational Setting p. 458
Extending a Logical Framework with a Modal Connective for Validity p. 491
Using Reflection to Build Efficient and Certified Decision Procedures p. 515
Sets in Types, Types in Sets p. 530
Combining Petri Nets and PA-Processes p. 547
Symbolic Model-Checking Method Based on Approximations and Binary Decision Diagrams for Real-Time Systems p. 562
Types and Models for Higher-Order Action Calculi p. 583
Finite-State Transducers as Regular Bohm Trees p. 604
Secrecy by Typing in Security Protocols p. 611
Author Index p. 639

Table of Contents provided by Blackwell's Book Services and R.R. Bowker. Used with permission.