The spectra of words p. 1
On the undecidability of coherent logic p. 6
Lob's logic meets the $\mu$-calculus p. 14
A characterisation of weak bisimulation congruence p. 26
Bohm's theorem, Church's delta, numeral systems, and Ershov morphisms p. 40
Explaining constraint programming p. 55
Sharing in the weak lambda-calculus p. 70
Term rewriting meets aspect-oriented programming p. 88
Observing reductions in nominal calculi via a graphical encoding of processes p. 106
Primitive rewriting p. 127
Infinitary rewriting: from syntax to semantics p. 148
Reducing right-hand sides for termination p. 173
Reduction strategies for left-linear term rewriting systems p. 198
Higher-order rewriting: framework, confluence and termination p. 224
Timing the untimed: terminating successfully while being conservative p. 251
Confluence of graph transformation revisited p. 280
Compositional reasoning for probabilistic finite-state behaviors p. 309
Finite equational bases in process algebra: results and open questions p. 338
Skew and $[\omega]$-skew confluence and abstract Bohm semantics p. 368
A mobility calculus with local and dependent types p. 404
Model theory for process algebra p. 445
Expression reduction systems and extensions: an overview p. 496
Axiomatic rewriting theory I: a diagrammatic standardization theorem p. 554

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