

References

- [1] Jean-Marc Andreoli, Uwe M. Borghoff, and Remo Pareschi. The constraint-based knowledge broker model: Semantics, implementation and analysis. *J. Symbolic Computation*, 21(4):635–667, 1996.
- [2] Giuseppe Attardi and Tito Flagella. Memory management in the posso solver. *J. Symbolic Computation*, 21(3):293–311, 1996.
- [3] Giuseppe Attardi and Carlo Traverso. Strategy-accurate parallel buchberger algorithms. *J. Symbolic Computation*, 21(4):411–425, 1996.
- [4] Franz Baader and Klaus U. Schulz. Unification in the union of disjoint equational theories: Combining decision procedures. *J. Symbolic Computation*, 21(2):211–243, 1996.
- [5] Maria Paola Bonacina. On the reconstruction of proofs in distributed theorem proving: A modified clause-diffusion method. *J. Symbolic Computation*, 21(4):507–522, 1996.
- [6] Reinhard Bündgen, Manfred Göbel, and Wolfgang Küchlein. Strategy compliant multi-threaded term completion. *J. Symbolic Computation*, 21(4):475–505, 1996.
- [7] David Casperon, David Ford, and John McKay. Ideal decompositions and subfields. *J. Symbolic Computation*, 21(2):133–137, 1996.
- [8] Giovanni Cesari and Roman Maeder. Performance analysis of the parallel karatsuba multiplication algorithm for distributed memory architectures. *J. Symbolic Computation*, 21(4):467–473, 1996.
- [9] George E. Collins and Mark J. Encarnación. Improved techniques for factoring univariate polynomials. *J. Symbolic Computation*, 21(3):313–327, 1996.
- [10] Stephane Dalmas, Marc Gaetano, and Alain Sausse. A distributed and cooperative environment for computer algebra. *J. Symbolic Computation*, 21(4):427–439, 1996.
- [11] Koen de Bosschere and Jean-Marie Jacquet. Extending the μ log framework with local and conditional blackboard operations. *J. Symbolic Computation*, 21(4):669–697, 1996.

- [12] Jörg Denzinger and Stephan Schulz. Recording and analysing knowledge-based distributed deduction processes. *J. Symbolic Computation*, 21(4):523–541, 1996.
- [13] George Fix, Chih-Ping Hsu, and Tie Luo. Implicitization of rational parametric surfaces. *J. Symbolic Computation*, 21(3):329–336, 1996.
- [14] Vladimir P. Gerdt and Vladimir V. Kornyak. Construction of finitely presented lie algebras and superalgebras. *J. Symbolic Computation*, 21(3):337–349, 1996.
- [15] Katia Gladitz and Herbert Kuchen. Shared memory implementation of the gamma-operation. *J. Symbolic Computation*, 21(4):577–591, 1996.
- [16] A.G. Helminck. Computing b -orbits on g/h . *J. Symbolic Computation*, 21(2):169–209, 1996.
- [17] Jonathan M.D. Hill, Keith M. Clarke, and Richard Bornat. Parallelizing imperative functional programs : The vectorization monad. *J. Symbolic Computation*, 21(4):561–576, 1996.
- [18] Chung-Jen Ho and Chee Keng Yap. The habicht approach to subresultants. *J. Symbolic Computation*, 21(1):1–14, 1996.
- [19] Benedetto Intrigila and Marissa Venturini Zilli. A remark on infinite matching vs infinite unification. *J. Symbolic Computation*, 21(3):289–292, 1996.
- [20] Gregor Kemper. Calculating invariant rings of finite groups over arbitrary fields. *J. Symbolic Computation*, 21(3):351–366, 1996.
- [21] Richard Kennaway, Jan Willem Klop, Ronan Sleep, and Fer-Jan de Vries. Comparing curried and uncurried rewriting. *J. Symbolic Computation*, 21(1):15–39, 1996.
- [22] Werner Krandick and Tudor Jebelean. Bidirectional exact integer division. *J. Symbolic Computation*, 21(4):441–455, 1996.
- [23] Ho-Fung Leung and Keith L. Clark. Constraint satisfaction in distributed concurrent logic programming. *J. Symbolic Computation*, 21(4):699–714, 1996.

- [24] P. Lopez, M. Hermenegildo, and S. Debray. A methodology for granularity-based control of parallelism in logic programs. *J. Symbolic Computation*, 21(4):715–734, 1996.
- [25] Claude Marché. Normalized rewriting: An alternative to rewriting modulo a set of equations. *J. Symbolic Computation*, 21(3):253–288, 1996.
- [26] J. Lyn Miller. Analogs of gröbner bases in polynomial rings over a ring. *J. Symbolic Computation*, 21(2):139–153, 1996.
- [27] Hirokazu Murao and Tetsuro Fujise. Modular algorithm for sparse multivariate polynomial interpolation and its parallel implementation. *J. Symbolic Computation*, 21(4):377–396, 1996.
- [28] Peter Padawitz. Inductive theorem proving for design specifications. *J. Symbolic Computation*, 21(1):41–99, 1996.
- [29] Franz Pauer and Sandro Zampieri. Gröbner bases with respect to generalized term orders and their application to the modelling problem. *J. Symbolic Computation*, 21(2):155–168, 1996.
- [30] Nestor E. Sanchez. The method of multiple scales: Asymptotic solutions and normal forms for nonlinear oscillatory problems. *J. Symbolic Computation*, 21(2):245–252, 1996.
- [31] Wolfgang Schreiner. A para-functional programming interface for a parallel computer algebra package. *J. Symbolic Computation*, 21(4):593–614, 1996.
- [32] Nigel Smart. Solving discriminant form equations via unit equations. *J. Symbolic Computation*, 21(3):367–374, 1996.
- [33] Angela Sodan. A semi-automatic multiple-strategy approach to mapping tree-structured symbolic processing programs. *J. Symbolic Computation*, 21(4):615–634, 1996.
- [34] M. Sofroniou. Order stars and linear stability theory. *J. Symbolic Computation*, 21(1):101–131, 1996.
- [35] Paul S. Wang. Parallel polynomial operations on smps: An overview. *J. Symbolic Computation*, 21(4):397–410, 1996.

- [36] Kenneth Weber. Parallel implementation of the accelerated integer gcd algorithm. *J. Symbolic Computation*, 21(4):457–466, 1996.
- [37] Hantao Zhang, Maria Paola Bonacina, and Jieh Hsiang. Psato: A distributed propositional prover and its application to quasigroup problems. *J. Symbolic Computation*, 21(4):543–560, 1996.