

All Areas

65Xxx

- [1] Tobias Beck and Josef Schicho, *Curve parametrization over optimal field extensions exploiting the Newton polygon*, Geometric Modeling and Algebraic Geometry, Springer, Berlin, 2008, pp. 119–140. MR MR2381607 (2009b:65032)
- [2] Laurent Fousse, Guillaume Hanrot, Vincent Lefèvre, Patrick Pélicissier, and Paul Zimmermann, *MPFR: a multiple-precision binary floating-point library with correct rounding*, ACM Trans. Math. Software **33** (2007), no. 2, Art. 13, 15. MR MR2326955
- [3] Shuhong Gao, Guangran Jiang, and Mingfu Zhu, *Solving the 100 Swiss Francs problem*, 2008.
- [4] Vladimir P. Gerdt, Yuri A. Blinkov, and Vladimir V. Mozzhilkin, *Gröbner bases and generation of difference schemes for partial differential equations*, SIGMA Symmetry Integrability Geom. Methods Appl. **2** (2006), Paper 051, 26 pp. (electronic). MR MR2240724
- [5] Marc Giusti and Éric Schost, *Solving some overdetermined polynomial systems*, ISSAC '99: Proceedings of the 1999 International Symposium on Symbolic and Algebraic Computation (Vancouver, BC) (New York), ACM, 1999, pp. 1–8 (electronic). MR MR1802060 (2002b:65084)
- [6] Peter Kirrinnis, *Partial fraction decomposition in $C(z)$ and simultaneous Newton iteration for factorization in $C[z]$* , J. Complexity **14** (1998), no. 3, 378–444. MR MR1646107 (2000e:65052)
- [7] Greg Kuperberg, *Numerical cubature from Archimedes' hat-box theorem*, SIAM J. Numer. Anal. **44** (2006), no. 3, 908–935 (electronic). MR MR2231849
- [8] ———, *Numerical cubature using error-correcting codes*, SIAM J. Numer. Anal. **44** (2006), no. 3, 897–907 (electronic). MR MR2231848