

References

- [1] Dany Breslauer and Zvi Galil. Efficient comparison based string matching. *J. Complexity*, 9(3):339–365, 1993.
- [2] Peter Bürgisser, Marek Karpinski, and Thomas Lickteig. On randomized semi-algebraic test complexity. *J. Complexity*, 9(2):231–251, 1993.
- [3] Zvi Galil and Olded Margalit. Witnesses for boolean matrix multiplication and for transitive closure. *J. Complexity*, 9(2):201–221, 1993.
- [4] F. Gao and G.W. Wasilkowski. On detecting regularity of functions: A probabilistic analysis. *J. Complexity*, 9(3):373–386, 1993.
- [5] Stefan Heinrich. Complexity of integral equations and relations to s -numbers. *J. Complexity*, 9(1):141–153, 1993.
- [6] Joos Heintz and Jacques Morgenstern. On the intrinsic complexity of elimination theory. *J. Complexity*, 9(4):471–498, 1993.
- [7] Masao Iri. A proof of the polynomiality of the iri-imai method. *J. Complexity*, 9(2):269–290, 1993.
- [8] Arieh Iserles and Gustaf Söderlind. Global bounds on numerical error for ordinary differential equations. *J. Complexity*, 9(1):97–112, 1993.
- [9] Bolesław Z. Kacewicz and Leszek Plaskota. The minimal cost of approximating linear operators using perturbed information—the asymptotic setting. *J. Complexity*, 9(1):113–134, 1993.
- [10] David Lee and G.W. Wasilkowski. Discontinuity detection and thresholding—a stochastic approach. *J. Complexity*, 9(1):76–96, 1993.
- [11] Vitaly Maiorov. Average n -widths of the wiener space in the l_∞ -norm. *J. Complexity*, 9(2):222–230, 1993.
- [12] G. Marchuk. On numerical solution of poincaré problem for oceanic circulations. *J. Complexity*, 9(1):135–140, 1993.
- [13] Peter Mathé. On optimal random nets. *J. Complexity*, 9(1):171–180, 1993.

- [14] K. Meer. Real number models under various sets of operations. *J. Complexity*, 9(3):366–372, 1993.
- [15] M. Milanese and A. Vicino. Information-based complexity and nonparametric worst-case system identification. *J. Complexity*, 9(4):427–446, 1993.
- [16] B.K. Natarajan. Condition-sensitive computations of approximate fixed points. *J. Complexity*, 9(3):406–411, 1993.
- [17] Harald Niederreiter. Improved error bounds for lattice rules. *J. Complexity*, 9(1):60–75, 1993.
- [18] Erich Novak and Klaus Ritter. Some complexity results for zero finding for univariate functions. *J. Complexity*, 9(1):15–40, 1993.
- [19] V. Pan and J. Demmel. A new algorithm for the symmetric tridiagonal eigenvalue problem. *J. Complexity*, 9(3):387–405, 1993.
- [20] A. Papageorgiou. Integration of monotone functions of several variables. *J. Complexity*, 9(2):252–268, 1993.
- [21] S.H. Paskov. Average case complexity of multivariate integration for smooth functions. *J. Complexity*, 9(2):291–312, 1993.
- [22] Sergei V. Pereverzev and Sergei G. Solodky. On optimization of direct methods of solving weakly singular integral equations. *J. Complexity*, 9(2):313–325, 1993.
- [23] S. Perfilov. Choosing optimal parameters in iterative processes. *J. Complexity*, 9(3):412–425, 1993.
- [24] L. Plaskota. A note on varying cardinality in the average case setting. *J. Complexity*, 9(4):458–470, 1993.
- [25] Aaron Shenhar. On the kolmogorov complexity of arbitrary objects. *J. Complexity*, 9(4):499–517, 1993.
- [26] Michael Shub and Steve Smale. Complexity of bezout’s theorem. iii. condition number and packing. *J. Complexity*, 9(1):4–14, 1993.

- [27] K. Sikorski, C.W. Tsay, and H. Woźniakowski. An ellipsoid algorithm for the computation of fixed points. *J. Complexity*, 9(1):181–200, 1993.
- [28] Hans Strauss. Variational principles in curve design. *J. Complexity*, 9(4):447–457, 1993.
- [29] V.N. Temlyakov. On approximate recovery of functions with bounded mixed derivative. *J. Complexity*, 9(1):41–59, 1993.
- [30] G.W. Wasilkowski and H. Woźniakowski. There exists a linear problem with infinite combinatorial complexity. *J. Complexity*, 9(2):326–337, 1993.
- [31] Arthur G. Werschulz. The complexity of two-point boundary-value problems with analytic data. *J. Complexity*, 9(1):154–170, 1993.