

JOURNAL OF INTEGRAL
EQUATIONS AND APPLICATIONS

Volume 10

WINTER 1998

Number 4

CONTENTS

Introduction to Special Issue By KENDALL ATKINSON	373
Higher Accuracy Methods for Second-Kind Volterra Integral Equations Based on Asymptotic Expansions of Iterated Galerkin Methods By HERMANN BRUNNER, YANPING LIN AND SHUHUA ZHANG	375
Nonlinear Volterra Integro-Differential Equations— Stability and Numerical Stability of θ -Methods By NEVILLE J. FORD, CHRISTOPHER T.H. BAKER AND J.A. ROBERTS	397
Approximation and Commutator Properties of Projections onto Shift-Invariant Subspaces and Applications to Boundary Integral Equations By SIEGFRIED PRÖSSDORF AND JÖRG SCHULT	417
A Wavelet Algorithm for the Solution of a Singular Integral Equation over a Smooth Two-Dimensional Manifold By ANDREAS RATHSFELD	445
Parallel Methods for Nonstiff VIDEs By P.J. VAN DER HOUWEN	503
Numerical Conformal Mapping for Exterior Regions via the Kerzman-Stein Kernel By A.H.M. MURID, M.Z. NASHED, AND M.R.M. RAZALI	517
Volume Index to Volume 10	533