
CONTENTS

A stochastic collocation method for stochastic
Volterra equations of the second kind
By YANZHAO CAO AND RAN ZHANG 1

Convergent and asymptotic expansions of solutions of
differential equations with a large parameter: Olver
cases II and III
By CHELO FERREIRA, JOSÉ L. LÓPEZ AND
ESTER PÉREZ SINUSÍA 27

Canonicability of the first order system of hyperbolic
equations
By MANSUR I. ISMAILOV AND IBRAHIM TEKIN 47

Asymptotic error analysis of projection and modified
projection methods for nonlinear integral equations
By REKHA P. KULKARNI AND T.J. NIDHIN 67

Sharp control time for viscoelastic bodies
By L. PANDOLFI 103

A nearly-optimal algorithm for the Fredholm problem of
the second kind over a non-tensor product Sobolev
space
By A.G. WERSCHULZ AND H. WOŹNIAKOWSKI 137