Author Index to Volume 67 (1996)

(The issue number is given in front of the page numbers.)

<table>
<thead>
<tr>
<th>Author(s)</th>
<th>Title</th>
<th>Pages</th>
</tr>
</thead>
<tbody>
<tr>
<td>Aitchison, J.M. and N.K. Upton</td>
<td>Solution of constrained nonlinear equations in modelling the release of liquified gases</td>
<td>(1) 1–14, (2) 271–276</td>
</tr>
<tr>
<td>Ananthakrishnaiah, U., see Sesappa Rai, A.</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Boneh, S. and V.G. Papanicolaou</td>
<td>General asymptotic estimates for the Coupon Collector Problem</td>
<td>(2) 277–289</td>
</tr>
<tr>
<td>Brunner, H. and N. Yan</td>
<td>On global superconvergence of iterated collocation solutions to linear second-kind Volterra integral equations (Letter)</td>
<td>(1) 185–189</td>
</tr>
<tr>
<td>Castillo, J. and E.M. Pedersen</td>
<td>Solution adaptive direct variational grids for fluid flow calculations</td>
<td>(2) 343–370</td>
</tr>
<tr>
<td>Chaudhry, M.A., N.M. Temme and E.J.M. Veling</td>
<td>Asymptotics and closed form of a generalized incomplete gamma function</td>
<td>(2) 371–379</td>
</tr>
<tr>
<td>Christiansen, S. and J. Saranen</td>
<td>The conditioning of some numerical methods for first kind boundary integral equations</td>
<td>(1) 43–58</td>
</tr>
<tr>
<td>Common, A.K. and J.H. McCabe</td>
<td>The symmetric strong moment problem</td>
<td>(2) 327–341</td>
</tr>
<tr>
<td>Cuyt, A., K. Driver and D.S. Lubinsky</td>
<td>Nuttall–Pommerenke theorems for homogeneous Padé approximants</td>
<td>(1) 141–146</td>
</tr>
<tr>
<td>De Sturler, E.</td>
<td>Nested Krylov methods based on GCR</td>
<td>(1) 15–41, (2) 301–307</td>
</tr>
<tr>
<td>Diaz, J.C., see López-Marcos, M.A.</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Dick, E., see Riemsland, K.</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Driver, K., see Cuyt, A.</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Dürina, J. and V. Šoltés</td>
<td>Asymptotic analysis of ODEs</td>
<td>(2) 301–307</td>
</tr>
<tr>
<td>Exton, H.</td>
<td>New generating functions for Gegenbauer polynomials (Letter)</td>
<td>(1) 191–193</td>
</tr>
<tr>
<td>Graça, M.M.</td>
<td>The sign regularity of the auxiliary family $g_i(x) = x^i\left(-\ln x\right)^k$ in convergence acceleration processes using the E-algorithm</td>
<td>(2) 237–253</td>
</tr>
<tr>
<td>Han, S.S., K.H. Kwon and L.L. Littlejohn</td>
<td>Zeros of orthogonal polynomials in certain discrete Sobolev spaces</td>
<td>(2) 309–325</td>
</tr>
<tr>
<td>Kaliaguine, V. and A. Ronveaux</td>
<td>On a system of “classical” polynomials of simultaneous orthogonality</td>
<td>(2) 207–217</td>
</tr>
<tr>
<td>Köhlig, K.S.</td>
<td>An infinite integral of Bessel functions (Letter)</td>
<td>(1) 181–183</td>
</tr>
<tr>
<td>Kwon K.H., see Han, S.S.</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Lether, F.G.</td>
<td>Rational approximation formulas for computing the positive zeros of $J_0(x)$ (Letter)</td>
<td>(1) 167–172</td>
</tr>
<tr>
<td>Levin, D.</td>
<td>Fast integration of rapidly oscillatory functions</td>
<td>(1) 95–101</td>
</tr>
<tr>
<td>Littlejohn, L.L., see Han, S.S.</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Lubinsky, D.S., see Cuyt, A.</td>
<td></td>
<td>(1) 141–146</td>
</tr>
<tr>
<td>McCabe, J.H., see Common, A.K.</td>
<td></td>
<td>(2) 327–341</td>
</tr>
<tr>
<td>Mitsou, G.V., see Thomas, R.M.</td>
<td></td>
<td>(2) 255–270</td>
</tr>
<tr>
<td>Mühlbach, G.</td>
<td>On Hermite interpolation by Cauchy–Vandermonde systems: the Lagrange formula, the adjoint and the inverse of a Cauchy–Vandermonde matrix</td>
<td>(1) 147–159</td>
</tr>
<tr>
<td>Papanicolaou, V.G., see Boneh, S.</td>
<td></td>
<td>(2) 277–289</td>
</tr>
<tr>
<td>Pedersen, E.M., see Castillo, J.</td>
<td></td>
<td>(2) 343–370</td>
</tr>
<tr>
<td>Prévost, M.</td>
<td>A new proof of the irrationality of $\zeta(2)$ and $\zeta(3)$ using Padé approximants</td>
<td>(2) 219–235</td>
</tr>
<tr>
<td>Name</td>
<td>Title</td>
<td>Page(s)</td>
</tr>
<tr>
<td>-------------------------------</td>
<td>----------------------------------------------------------------------</td>
<td>-----------------</td>
</tr>
<tr>
<td>Riemslagh, K. and E. Dick</td>
<td>A multigrid method with unstructured adaptive grids for steady Euler equations</td>
<td>73–93</td>
</tr>
<tr>
<td>Ronveaux, A., see Kaliaguine, V.</td>
<td></td>
<td>207–217</td>
</tr>
<tr>
<td>Sacco, R.</td>
<td>Exponentially fitted shape functions for advection-dominated flow problems in two dimensions (Letter)</td>
<td>161–165</td>
</tr>
<tr>
<td>Sanz-Serna, J.M., see López-Marcos, M.A.</td>
<td></td>
<td>173–179</td>
</tr>
<tr>
<td>Saranen, J., see Christiansen, S.</td>
<td></td>
<td>43–58</td>
</tr>
<tr>
<td>Savithri, S., see Sivakumar, T.R.</td>
<td></td>
<td>291–299</td>
</tr>
<tr>
<td>Schaefer, M.J.</td>
<td>Verification of constrained minima</td>
<td>195–205</td>
</tr>
<tr>
<td>Simos, T.E., see Thomas, R.M.</td>
<td>Additive parameters methods for the numerical integration of $y'' = f(t, y, y')$</td>
<td>255–270</td>
</tr>
<tr>
<td>Šoltés, V., see Dzurina, J.</td>
<td></td>
<td>301–307</td>
</tr>
<tr>
<td>Temme, N.M., see Chaudhry, M.A.</td>
<td></td>
<td>371–379</td>
</tr>
<tr>
<td>Thomas, R.M., T.E. Simos and G.V. Mitsou</td>
<td>A family of Numerov-type exponentially fitted predictor-corrector methods for the numerical integration of the radial Schrödinger equation</td>
<td>255–270</td>
</tr>
<tr>
<td>Tokarzewski, S., Two-point Padé approximants for the expansions of Stieltjes functions in real domain</td>
<td>59–72</td>
<td></td>
</tr>
<tr>
<td>Upton, N.K., see Aitchison, J.M.</td>
<td></td>
<td>1–14</td>
</tr>
<tr>
<td>Valent, G., Exact solutions of some quadratic and quartic birth and death processes and related orthogonal polynomials</td>
<td>103–127</td>
<td></td>
</tr>
<tr>
<td>Veling, E.J.M., see Chaudhry, M.A.</td>
<td></td>
<td>371–379</td>
</tr>
<tr>
<td>Witwit, M.R.M., Energy levels for a double-well potential in three-dimensional system using Hill determinant approach</td>
<td>129–140</td>
<td></td>
</tr>
<tr>
<td>Yan, N., see Brunner, H.</td>
<td></td>
<td>185–189</td>
</tr>
</tbody>
</table>