

List of Publications

1. P. Junghanns, S. Meyer, Eine asymptotische Zerlegung der Lösung einer schwach nichtlinearen Randwertaufgabe vierter Ordnung mit einem kleinen Parameter bei der höchsten Ableitung, *Wiss. Z. d. THK*, Heft 5, 1979, 597-606.
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16. P. Junghanns, B. Silbermann, Free boundary value problems and nonlinear singular integral equations, *Second World Congress on Comp. Mech., Ext. Abstracts of Lectures*, Stuttgart 1990, 425-428.
17. P. Junghanns, B. Silbermann, Automatic computer programs for the solution of Cauchy-type singular integral equations, *Second World Congress on Comp. Mech., Ext. Abstracts of Posters*, Stuttgart 1990, 455-458.
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27. M. R. Capobianco, P. Junghanns, U. Luther, G. Mastroianni, Weighted uniform convergence of the quadrature method for Cauchy singular integral equations, in: *Singular Integral Operators and Related Topics*, ed. by A. Böttcher and I. Gohberg, *Operator Theory Advances and Applications*, Vol. 90, Birkhäuser Verlag, 1996, pp. 153-181.

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