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Publications
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Books

1. Numerical Analysis of Spectral Methods/Theory and Applications, with S. Orszag, CBMS-SIAM No. 26, 1977, 170 pages.
2. Spectral Methods for Time Dependent Problems, with J. Hesthaven and S. Gottlieb, Cambridge University Press, 2006, 273 pages.

Editor of Books

1. Spectral Methods for Partial Differential Equations, edited with R. Voigt and M.Y. Hussaini, SIAM 1984.
2. Special Issue of Applied Numerical Mathematics, 1993. Including papers from the Workshop "Advanced Scientific Computing in the 90's".
3. Proceedings of the Fourth International Conference on Spectral and High Order Methods (ICOSAHOM 1998), a special volume of Applied Numerical Mathematics, May 2000.

Refereed Journal Articles

1. The Reduction of Linear Ordinary Differential Equations with Constant Coefficients (with S. Breuer), Journal of Math. Anal. Appl. 32 (1970), 62-76.
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3. Explicit Characterization of Spherical Curves, (with S. Breuer), Proc. Am. Math. Soc. 27 (1971), 126-127.
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