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Book: "Advanced Mathematical Methods for Scientists and Engineers." Coauthored with S.A. Orszag. Originally published by McGraw-Hill, 1978 Currently being published by Springer Garrison Keillor's comments on this book

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Intended for graduates and advanced undergraduates, it assumes only a limited familiarity with differential equations and complex variables. The presentation begins with a review of differential and difference equations, then develops local asymptotic methods for such equations, and explains perturbation and summation theory before concluding with an exposition of global asymptotic methods.

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