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The Reviewer's Guide to Quantitative Methods in the Social Sciences Gregory R. Hancock, Laura M. Stapleton, Ralph O. Mueller, 2018-11-15 The Reviewer's Guide to Quantitative Methods in the Social Sciences provides evaluators of research manuscripts and proposals in the social and behavioral sciences with the resources they need to read, understand and assess quantitative work. 35 uniquely structured chapters cover both traditional and emerging methods of quantitative data analysis which neither junior nor veteran reviewers can be expected to know in detail. The second edition of this valuable resource updates readers on each technique's key principles, appropriate usage, underlying assumptions and limitations, providing reviewers with the information they need to offer constructive commentary on works they evaluate. Written by methodological and applied scholars, this volume is also an indispensable author's reference for preparing sound research manuscripts and proposals.

Maple 12: Introductory Programming Guide M. B. Monagan, Keith O. Geddes, K. M. Heal, George Labahn, S. M. Vorkoetter, J. McCarron, P. DeMarco, 2008 [Theory and Applications of Numerical Approximation Techniques](#) Amelia Bucur, Adrian Nicolae Branga, 2024-02-14 This scientific book was written for specialists on the theory and application of numerical approximation techniques primarily for mathematicians, scientists and engineers. The book outlines numerical methods and their applications for systems of linear and nonlinear equations, interpolation, numerical integration and solving problems with differential equations, partial differential equations or fractional differential equations. It explores techniques in C, Maple and MATLAB, develops mathematical methods through computation and develops numerical methods in the context of case studies for data analysis, optimisation, linear algebra and differential equations.

Nielsen's Food Analysis B. Pam Ismail, S. Suzanne Nielsen, 2024-06-24 This sixth edition provides information on techniques needed to analyze foods for chemical and physical properties. The book is ideal for undergraduate courses in food analysis and it is also an invaluable reference for professionals in the food industry. General information chapters on regulations, labeling, sampling and data handling provide background information for chapters on specific methods to determine chemical composition and characteristics, physical properties and constituents of concern. Methods of analysis cover information on the basic principles, advantages, limitations and applications. The information on food analysis applications has been expanded in a number of chapters that cover basic analytical techniques. Instructors who adopt the textbook can contact B. Ismail for access to a website with related teaching materials.

The Software Encyclopedia, 1997

Commerce Business Daily, 1998-03 **Techniques**, 2001 *Maple 9, Introductory Programming Guide* M. B. Monagan, [Health Care for People with Intellectual and Developmental Disabilities across the Lifespan](#) I. Leslie Rubin, Joav Merrick, Donald E. Greydanus, Dilip R. Patel, 2016-04-25 This book provides a broad overview of quality health care for people with intellectual and developmental disabilities (IDD). It focuses on providing the reader a practical approach to dealing with the health and well-being of people with IDD in general terms as well as in dealing with specific conditions. In addition, it

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