

NUMERICAL RECIPES

The Art of Scientific Computing

William H. Press

Brian P. Flannery

Saul A. Teukolsky

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Computer Hardware Each chapter begins with sample situations taken from specific fields of application Abstract and general formulations of mathematical problems are then presented Following this abstract level a general discussion about principles and methods for the numerical solution of mathematical problems is presented Relevant algorithms are developed and their efficiency and the accuracy of their results is assessed It is then explained as to how they can be obtained in the form of numerical software The reader is presented with various ways of applying the general methods and principles to particular classes of problems and approaches to extracting practically useful solutions with appropriately chosen numerical software are developed Potential difficulties and obstacles are examined and ways of avoiding them are discussed The volume and diversity of all the available numerical software is tremendous

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algorithms when the assumptions of the theorems are satisfied and when they are not This book is intended for advanced undergraduate and beginning graduate students in mathematics seeking a solid foundation in the theory and practice of scientific computing Students and researchers in other disciplines who want a fuller understanding of the principles underlying these algorithms will also find it useful The text is divided into three parts corresponding to numerical methods for problems in calculus differential equations and linear algebra Each part can be used for a one term course quarter or semester making the book suitable for a two or three term sequence in numerical analysis or for largely independent courses on any of the three main topics *American Journal of Physics* ,1996 *Mathematical Gnostics* Pavel Kovanic,2023-02-08

The book describes the theoretical principles of nonstatistical methods of data analysis but without going deep into complex mathematics The emphasis is laid on presentation of solved examples of real data either from authors laboratories or from open literature The examples cover wide range of applications such as quality assurance and quality control critical analysis of experimental data comparison of data samples from various sources robust linear and nonlinear regression as well as various tasks from financial analysis The examples are useful primarily for chemical engineers including analytical quality laboratories in industry designers of chemical and biological processes Features Exclusive title on Mathematical Gnostics with multidisciplinary applications and specific focus on chemical engineering Clarifies the role of data space metrics including the right way of aggregation of uncertain data Brings a new look on the data probability information entropy and thermodynamics of data uncertainty Enables design of probability distributions for all real data samples including smaller ones Includes data for examples with solutions with exercises in R or Python The book is aimed for Senior Undergraduate Students Researchers and Professionals in Chemical Process Engineering Engineering Physics Stats Mathematics Materials Geotechnical Civil Engineering Mining Sales Marketing and Service and Finance

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