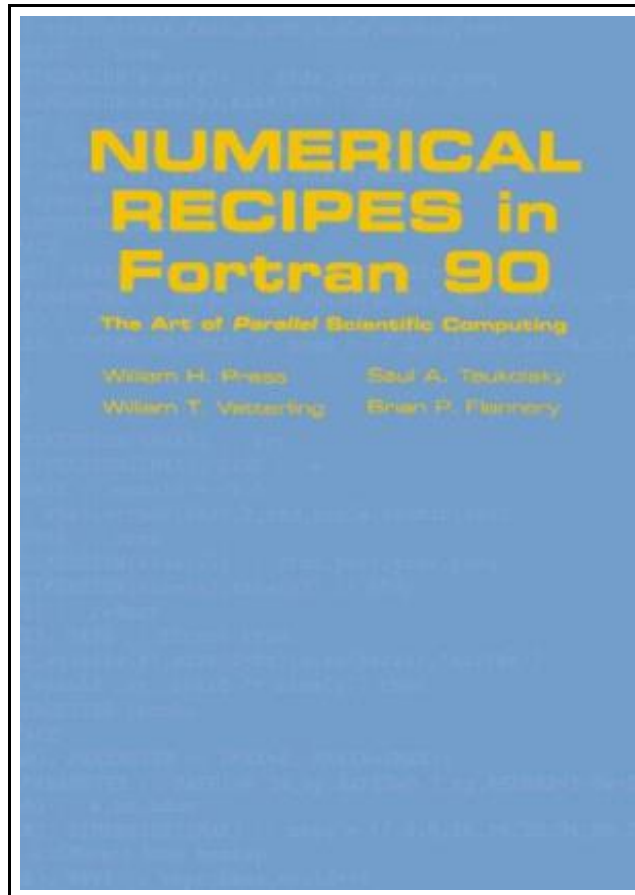# Numerical Recipes in Fortran 90: Volume 2, Volume 2 of Fortran Numerical Recipes: The Art of Parallel Scientific Computing

Filesize: 7.64 MB

Reviews

It in a of my personal favorite book. It is writter in easy terms and never hard to understand. Its been designed in an exceedingly easy way and it is only after i finished reading this publication by which in fact changed me, change the way i think.
(Lucinda Stiedemann)

NUMERICAL RECIPES IN FORTRAN 90: VOLUME 2, VOLUME 2 OF FORTRAN NUMERICAL RECIPES: THE ART OF PARALLEL SCIENTIFIC COMPUTING

To download **Numerical Recipes in Fortran 90: Volume 2, Volume 2 of Fortran Numerical Recipes: The Art of Parallel Scientific Computing** eBook, remember to access the hyperlink under and download the ebook or have access to additional information which are related to NUMERICAL RECIPES IN FORTRAN 90: VOLUME 2, VOLUME 2 OF FORTRAN NUMERICAL RECIPES: THE ART OF PARALLEL SCIENTIFIC COMPUTING book.

Cambridge University Press, 1996. Book Condition: New. Brand New, Unread Copy in Perfect Condition. A+ Customer Service! Summary: 1. Introduction to Fortran 90 language features; 2. Introduction to parallel programming; 3. Numerical recipes utility functions for Fortran 90; Part I. Fortran 90 Code chapters: 4. Preliminaries; 5. Solution of linear algebraic equations; 6. Interpolation and extrapolation; 7. Integration of functions; 8. Evaluation of functions; 9. Special functions; 10. Random numbers; 11. Sorting; 12. Root finding and nonlinear sets of equations; 13. Minimization or maximization of functions; 14. Eigensystems; 15. Fast Fourier transform; 16. Fourier and spectral applications; 17. Statistical description of Data; 18. Modelling of data; 19. Integration of ordinary differential equations; 20. Two point boundary value problems; 21. Integral equations and inverse theory; 22. Partial differential equations; 23 Less-numerical algorithms; Part II. Appendices: 24. Listing of utility modules (nrtype and nrutil); 25. Listing of explicit interfaces; 26. Index of programs and dependencies.

Read Numerical Recipes in Fortran 90: Volume 2, Volume 2 of Fortran Numerical Recipes: The Art of Parallel Scientific Computing Online

Download PDF Numerical Recipes in Fortran 90: Volume 2, Volume 2 of Fortran Numerical Recipes: The Art of Parallel Scientific Computing

Relevant PDFs

[PDF] TJ new concept of the Preschool Quality Education Engineering the daily learning book of: new happy learning young children (2-4 years old) in small classes (3)(Chinese Edition)

Click the hyperlink below to get "TJ new concept of the Preschool Quality Education Engineering the daily learning book of: new happy learning young children (2-4 years old) in small classes (3)(Chinese Edition)" PDF document.

Download ePub »

[PDF] TJ new concept of the Preschool Quality Education Engineering the daily learning book of: new happy learning young children (3-5 years) Intermediate (3)(Chinese Edition)

Click the hyperlink below to get "TJ new concept of the Preschool Quality Education Engineering the daily learning book of: new happy learning young children (3-5 years) Intermediate (3)(Chinese Edition)" PDF document.

Download ePub »

[PDF] Grandpa Spanielson's Chicken Pox Stories: Story #1: The Octopus (I Can Read Book 2)

Click the hyperlink below to get "Grandpa Spanielson's Chicken Pox Stories: Story #1: The Octopus (I Can Read Book 2)" PDF document.

Download ePub »

[PDF] Maisy's Christmas Tree

Click the hyperlink below to get "Maisy's Christmas Tree" PDF document.

Download ePub »

[PDF] Under the ninth-grade language - PEP - Online Classroom

Click the hyperlink below to get "Under the ninth-grade language - PEP - Online Classroom" PDF document.

Download ePub »

[PDF] Read Write Inc. Phonics: Orange Set 4 Storybook 5 Too Much! (Paperback)

Click the hyperlink below to get "Read Write Inc. Phonics: Orange Set 4 Storybook 5 Too Much! (Paperback)" PDF document.

Download ePub »