

```

VE :: xnew
MENSION(size(y)) :: dfdx,yerr,ysav,yseq
MENSION(size(y),size(y)) :: dfdy
:: reduct
, SAVE :: first=.true.
eq(size(y),size(dydx),size(yscal),'stifbs')
psold .or. nvold /= size(y)) then
ROUTINE jacobn
CE
, PARAMETER :: IMAX=8, KMAXX=IMAX-1
PARAMETER :: SAFE1=0.25_sp,SAFE2=0.7_sp,REDMAX=1.0e-
:: k,km,ndum
, DIMENSION(IMAX) :: nseq = (/ 2,6,10,14,22,34,50,

```

# NUMERICAL RECIPES in Fortran 90

*The Art of Parallel Scientific Computing*

William H. Press

Saul A. Teukolsky

William T. Vetterling

Brian P. Flannery

```

MENSION(KMAXX) :: err
MENSION(IMAX), SAVE :: a
VE :: epsold = -1.0
epsi,errmax,fact,h,red,scale,wrkmin,xest
VE :: xnew
MENSION(size(y)) :: dfdx,yerr,ysav,yseq
MENSION(size(y),size(y)) :: dfdy
:: reduct
, SAVE :: first=.true.
eq(size(y),size(dydx),size(yscal),'stifbs')
psold .or. nvold /= size(y)) then
ROUTINE jacobn
CE
, PARAMETER :: IMAX=8, KMAXX=IMAX-1
PARAMETER :: SAFE1=0.25_sp,SAFE2=0.7_sp,REDMAX=1.0e-
:: k,km,ndum
, DIMENSION(IMAX) :: nseq = (/ 2,6,10,14,22,34,50,
different from bsstep.

```

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**O García**



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*Numerical Methods for Roots of Polynomials - Part II* J.M. McNamee, V.Y. Pan, 2013-07-19. Whereas Newton's method involves only the first derivative, methods discussed in this chapter involve the second or higher. The classical methods of this type such as Halley's, Euler's, Hansen and Patrick's, Ostrowski's, Cauchy's and Chebyshev's are all third order with three evaluations so are slightly more efficient than Newton's method. Convergence of some of these methods is discussed as well as composite variations, some of which have fairly high efficiency. We describe special methods for multiple roots, simultaneous or interval methods and acceleration techniques. We treat Laguerre's method which is known to be globally convergent for all real roots. The Cluster Adapted Method is useful for multiple or near multiple roots. Several composite methods are discussed as well as methods using determinants or various types of interpolation and Schroeder's method.

**A Monte Carlo Primer** Stephen A. Dupree, Stanley K. Fraley, 2012-09-07. The mathematical technique of Monte Carlo as applied to the transport of subatomic particles has been described in numerous reports and books since its formal development in the 1940s. Most of these instructional efforts have been directed either at the mathematical basis of the technique or at its practical application as embodied in the several large formal computer codes available for performing Monte Carlo transport calculations. This book attempts to fill what appears to be a gap in this Monte Carlo literature between the mathematics and the software. Thus while the mathematical basis for Monte Carlo transport is covered in some detail, emphasis is placed on the application of the technique to the solution of practical radiation transport problems. This is done by using the PC as the basic teaching tool. This book assumes the reader has a knowledge of integral calculus, neutron transport theory and Fortran programming. It also assumes the reader has available a PC with a Fortran compiler. Any PC of reasonable size should be adequate to reproduce the examples or solve the exercises contained herein. The authors believe it is important for the reader to execute these examples and exercises and by doing so to become accomplished at preparing appropriate software for solving radiation transport problems using Monte Carlo. The step from the software described in this book to the use of production Monte Carlo codes should be straightforward.

Experimental Design and Verification of a Centralized Controller for Irrigation Canals Enrique Bonet Gil, 2018-09-10. The management of a canal starts from setting the demand/delivery accurately taking into account the crops' necessities during the irrigation cycle and establishing the gate trajectories for

controlling the canal in each time step In an ideal case the system would be controlled but someone could introduce a disturbance in the canal which could deviated the real canal state from the desired canal state In that circumstance it would be necessary a feedback controller which could aid the watermaster to restore the desired canal state In order to fulfill this objective we define an overall control diagrams scheme which splits the management of the canal control in different blocks and each of these blocks is represented by a particular algorithm The algorithms developed and tested for us in this book are the CSI and GoRoSoBo algorithms Presents the management of a canal Explains the system of the real and desired canal Defines a global control scheme to master the canal Develops and test the CSI and GoRoSoBo algorithms      *Using the Engineering Literature, Second Edition* Bonnie A. Osif,2011-08-09 With the encroachment of the Internet into nearly all aspects of work and life it seems as though information is everywhere However there is information and then there is correct appropriate and timely information While we might love being able to turn to Wikipedia for encyclopedia like information or search Google for the thousands of links on a topic engineers need the best information information that is evaluated up to date and complete Accurate vetted information is necessary when building new skyscrapers or developing new prosthetics for returning military veterans While the award winning first edition of *Using the Engineering Literature* used a roadmap analogy we now need a three dimensional analysis reflecting the complex and dynamic nature of research in the information age *Using the Engineering Literature Second Edition* provides a guide to the wide range of resources available in all fields of engineering This second edition has been thoroughly revised and features new sections on nanotechnology as well as green engineering The information age has greatly impacted the way engineers find information Engineers have an effect directly and indirectly on almost all aspects of our lives and it is vital that they find the right information at the right time to create better products and processes Comprehensive and up to date with expert chapter authors this book fills a gap in the literature providing critical information in a user friendly format      **The Finite Element Method: Solid mechanics** O. C. Zienkiewicz,Robert Leroy Taylor,2000

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