

MATLAB scientific computing Collection

By LIU ZHENG JUN

paperback. Book Condition: New. Ship out in 2 business day, And Fast shipping, Free Tracking number will be provided after the shipment.Paperback. Pages Number: 400 Language: Chinese. Publisher: Publishing House of Electronics Industry. The book has 27 chapters divided into four. explain in detail the function of the MATLAB computing and data performance to introduce the calculation and simulation using MATLAB on scientific issues. Part of the professional issues. given the procedures and simulation results using MATLAB simulation. An Basics. including 1 to 6 to introduce the basic knowledge of MATLAB. including: the definition of data types. vector and matrix. expression. program structure and optimization. document processing. Introduce the basic knowledge. but also gives some practical experience for the reader to make better use of the software. The two scientific computing. including 7 to Chapter 15. details of the method for solving the basic scientific questions. including: linear equations. transcendental equations. data fitting and interpolation. the most value problems. random numbers. differential equations calculus. mathematical transform. special functions. and so on. This content is the basis for solving complex scientific problems. 3 for data visualization. simulation. including 16 to 18. including: 2D and 3D graphics. drawing. graphic user interface design



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