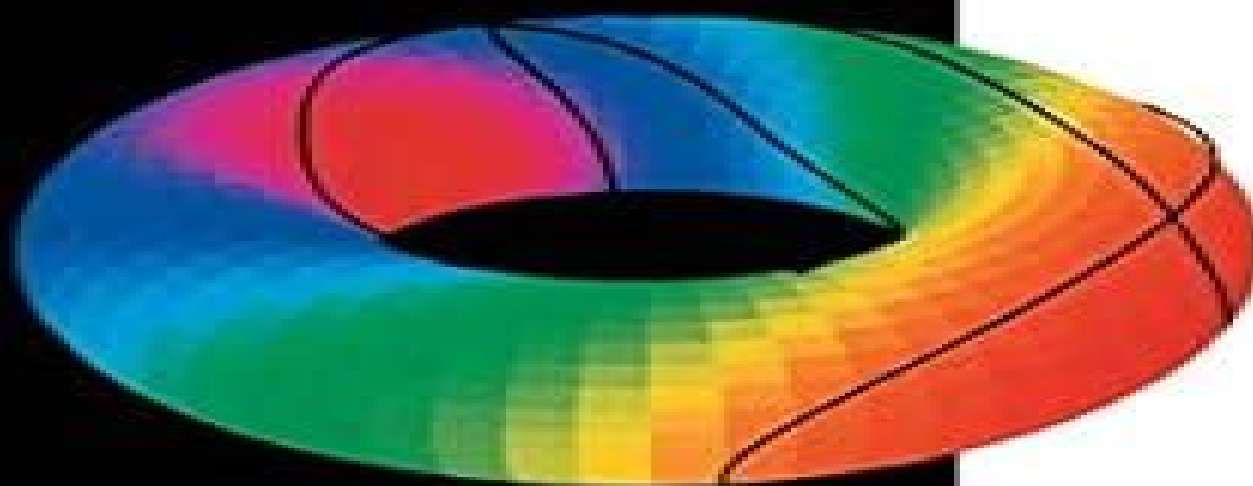


Mathematica as a tool

An introduction with
practical examples



Mathematica As A Tool An Introduction With Practical Examples

Liyong Dong



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Applied Mechanics Reviews ,1995 *Journal of Mathematical Systems, Estimation, and Control* ,1995 A Student's Guide to the Study, Practice, and Tools of Modern Mathematics Donald Bindner,2010-11-29 A Student's Guide to the Study Practice and Tools of Modern Mathematics provides an accessible introduction to the world of mathematics It offers tips on how to study and write mathematics as well as how to use various mathematical tools from LaTeX and Beamer to Mathematica and Maple to MATLAB and R Along with a color insert the text include **Bulletin - Institute of Mathematical Statistics** Institute of Mathematical Statistics,1995 **Bibliotheca Chemico-mathematica** Henry Sotheran Ltd,1921 **Subject Guide to Books in Print** ,1975 **American Book Publishing Record** ,1995 **International Aerospace Abstracts** ,1996 *International Books in Print* ,1997 *Books in Print* ,1991 Journal of Economic Literature , **The Next Wave in Computing, Optimization, and Decision Technologies** Bruce L. Golden,S. Raghavan,Edward A. Wasil,2006-10-13 Computer Science and Operations Research continue to have a synergistic relationship and this book represents the results of the cross fertilization between OR MS and CS AI It is this interface of OR CS that makes possible advances that could not have been achieved in isolation Taken collectively these articles are indicative of the state of the art in the interface between OR MS and CS AI and of the high caliber research being conducted by members of the INFORMS Computing Society **Mathematics Today** ,1998 Programming Environments for High-level Scientific Problem Solving Pat W. Gaffney,Elias N. Houstis,1992 Programming environments as the name suggests are intended to provide a unified extensive range of capabilities for a person wishing to solve a problem using a computer In this particular proceedings volume the problem considered is a high level scientific computation In other words a scientific problem whose solution usually requires sophisticated computing techniques and a large allocation of computing resources

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