

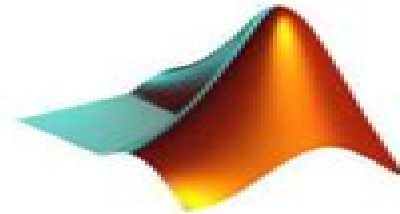
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# Matlab Manual

**Jianjun Gao**



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brain function An additional feature is the inclusion of simple Matlab programs that can be used to explore many of the mechanisms explained in the book An accompanying webpage includes programs for download The book will be the essential text for anyone in the brain sciences who wants to get to grips with this topic *The Persian Manual* Henry Wilberforce Clarke, 1878

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symbolic dynamics for advanced undergraduate students in mathematics engineering and computer science      **Advanced Mathematics and Mechanics Applications Using MATLAB** David Halpern, Howard B. Wilson, Louis H. Turcotte, 2002-09-17 Advanced Mathematics and Mechanics Applications Using MATLAB Third Edition features extensive revisions that bring this best selling text in line with MATLAB 6 x especially its graphics and animation capabilities It incorporates material on time dependent solutions of linear partial differential equations a chapter on eigenvalue problems and more than 300 pages of MATLAB solutions to important applications The authors provide an abundance of additional physical examples related to heat conduction inviscid fluid flow geometrical properties stress analysis and multi dimensional optimizations The source code for all of the programs presented is freely available for download from the CRC website

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