An Introduction to Scientific Computing: Twelve Computational Projects Solved with MATLAB

Ionut Danaila, Pascal Joly, Sidi Mahmoud Kaber, Marie Postel

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This book demonstrates scientific computing by presenting twelve computational projects spanning a broad spectrum of disciplines including Fluid Mechanics, Chemistry, Elasticity, Thermal Science, Computer Aided Design, Signal and Image Processing, and offers practical methods not usually included in basic textbooks.

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