

# The Least-Squares Finite Element Method: Theory and Applications in Computational Fluid Dynamics and Electromagnetics (Scientific Computation)

Bo-nan Jiang

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### The Least-Squares Finite Element Method: Theory and **Applications in Computational Fluid Dynamics and Electromagnetics (Scientific Computation)**

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This is the first monograph on the subject, providing a comprehensive introduction to the LSFEM method for numerical solution of PDEs. LSFEM is simple, efficient and robust, and can solve a wide range of problems in fluid dynamics and electromagnetics.



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