

Approximation Theory And Approximation Practice Applied Mathematics

Approximation Theory and Approximation Practice, Extended Edition
Approximation Theory and Approximation Practice
Parameterized and Exact Computation
Scientific and Technical
Aerospace Reports
The Application of Continued Fractions and Their Generalizations to
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Transactions of the American Society of Civil Engineers
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this is a textbook on classical polynomial and rational approximation theory for the twenty first century aimed at advanced undergraduates and graduate students across all of applied mathematics it uses matlab to teach the field s most important ideas and results approximation theory and approximation practice extended edition differs fundamentally from other works on approximation theory in a number of ways its emphasis is on topics close to numerical algorithms concepts are illustrated with chebfun and each chapter is a publishable matlab m file available online the book centers on theorems and methods for analytic functions which appear so often in applications rather than on functions at the edge of discontinuity with their seductive theoretical challenges original sources are cited rather than textbooks and each item in the bibliography is accompanied by an editorial comment in addition each chapter has a collection of exercises which span a wide range from mathematical theory to chebfun based numerical experimentation this textbook is appropriate for advanced undergraduate or graduate students who have an understanding of numerical analysis and complex analysis it is also appropriate for seasoned mathematicians who use matlab

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