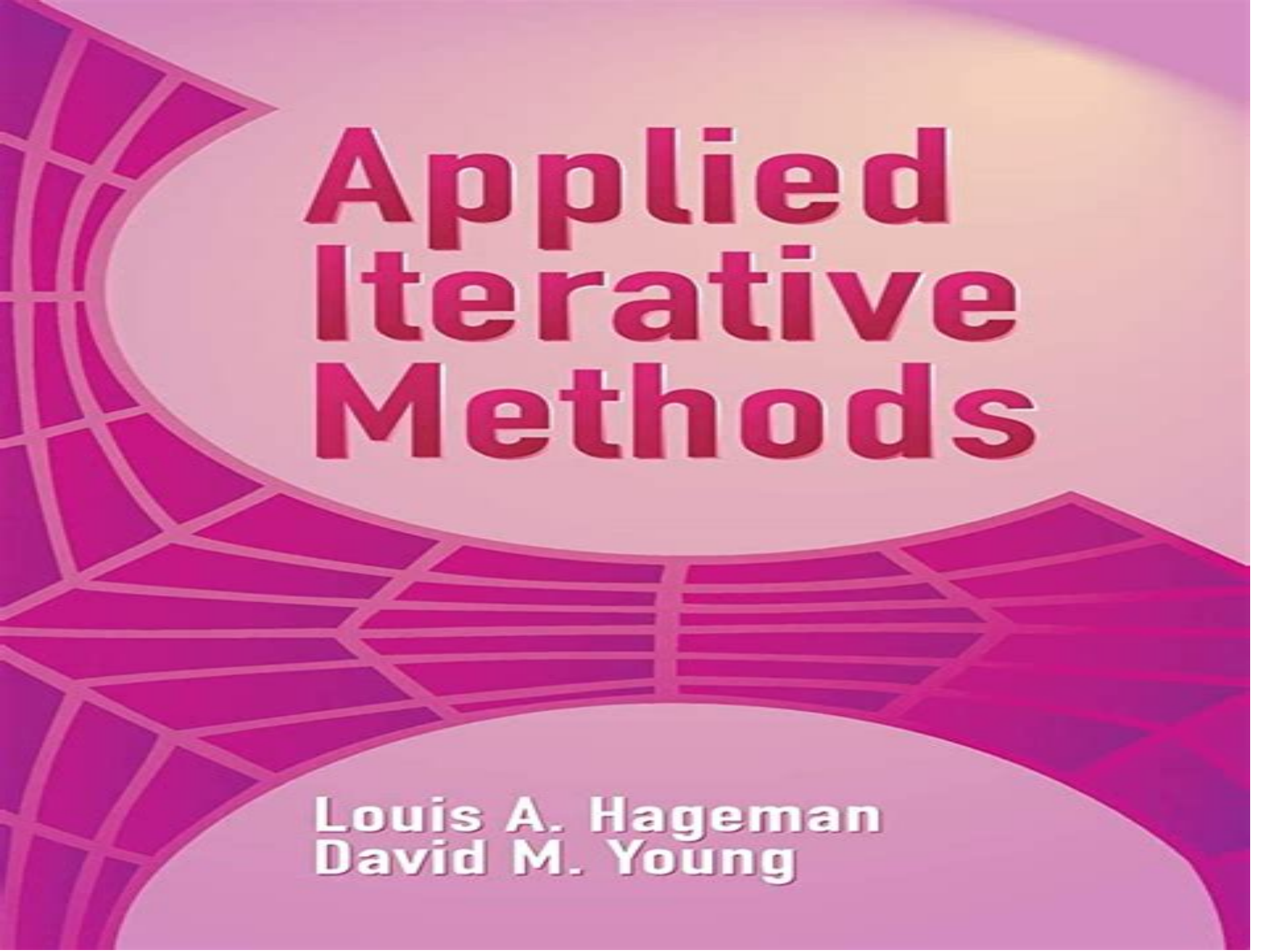




Applied Iterative Methods

**Louis A. Hageman
David M. Young**

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Louis A. Hageman



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to pursue The material in the new chapters is basically self contained and more exercises have been provided for the readers While the original version was more linear algebra oriented the revision attempts to emphasize tools from other areas such as approximation theory and conformal mapping theory to access newer results of interest The book should be of great interest to researchers and graduate students in the field of numerical analysis Applied Mathematics Entering the 21st Century James M. Hill, Ross Moore, 2004-04-01 Included in this volume are the Invited Talks given at the 5th International Congress of Industrial and Applied Mathematics The authors of these papers are all acknowledged masters of their fields having been chosen through a rigorous selection process by a distinguished International Program Committee This volume presents an overview of contemporary applications of mathematics with the coverage ranging from the rhythms of the nervous system to optimal transportation elasto plasticity computational drug design hydrodynamic and meteorological modeling and valuation in financial markets Many papers are direct products of the computer revolution grid generation multi scale modeling high dimensional numerical integration nonlinear optimization accurate floating point computations and advanced iterative methods Other papers demonstrate the close dependence on developments in mathematics itself and the increasing importance of statistics Additional topics relate to the study of properties of fluids and fluid flows or add to our understanding of Partial Differential Equations Numerical Methods for Least Squares Problems, Second Edition Åke Björck, 2024-07-05 The method of least squares discovered by Gauss in 1795 is a principal tool for reducing the influence of errors when fitting a mathematical model to given observations Applications arise in many areas of science and engineering The increased use of automatic data capturing frequently leads to large scale least squares problems Such problems can be solved by using recent developments in preconditioned iterative methods and in sparse QR factorization The first edition of Numerical Methods for Least Squares Problems was the leading reference on the topic for many years The updated second edition stands out compared to other books on this subject because it provides an in depth and up to date treatment of direct and iterative methods for solving different types of least squares problems and for computing the singular value decomposition It also is unique because it covers generalized constrained and nonlinear least squares problems as well as partial least squares and regularization methods for discrete ill posed problems The bibliography of over 1 100 historical and recent references provides a comprehensive survey of past and present research in the field This book will be of interest to graduate students and researchers in applied mathematics and to researchers working with numerical linear algebra applications

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