

<<广义逆:理论与计算(英文版)>>

图书基本信息

书名：<<广义逆:理论与计算(英文版)>>

13位ISBN编号：9787030124371

10位ISBN编号：7030124375

出版时间：2004-1

出版时间：科学出版社

作者：科学出版社 编

页数：294

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内容概要

Generalized inverses arise in various applications in statistics, science and engineering, such as least squares approximation, singular differential and difference equations, singular control, Markov chains and ill-posed problems. This book contains the latest developments in the theory and computations of generalized inverses. This book was written for researchers in matrix theory, numerical linear algebra, parallel computations and, particularly, the generalized inverses with application. And it can also be used as a text or reference for a graduate course. As prerequisites, we assume that reader is with basic linear algebra, matrix theory and functional analysis.

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书籍目录

Preface
List of Notations
Chapter 1 Equation Solving Generalized Inverses 1.1 The Moore-Penrose inverse 1.2 $\{i,j,k\}$ inverses 1.3 The generalized inverses with prescribed range and null space 1.4 Weighted Moore-Penrose inverse 1.5 Bott-Duffin inverse and generalized Bott-Duffin inverse Remarks on Chapter 1
Chapter 2 Drazin Inverse 2.1 Drazin inverse 2.2 Group inverse 2.3 W-weighted Drazin inverse Remarks on Chapter 2
Chapter 3 The Generalization of Cramer Rule and the Minors of the Generalized Inverses 3.1 The nonsingularity of bordered matrices 3.2 Cramer rule for the solution of a linear equation 3.3 Cramer rule for the solution of a matrix Equation 3.4 The determinantal expressions of the generalized inverses and projectors 3.5 The determinantal expressions of the minors of the generalized inverses Remarks on Chapter 3
Chapter 4 The Reverse Order Law and Forward Order Law for the Generalized Inverses $A(2)T,S$ 4.1 Introduction 4.2 Reverse order law 4.3 Forward order law Remarks on Chapter 4
Chapter 5 Computational Aspects of the Generalized Inverses 5.1 Methods based on full rank factorizations 5.2 Singular value decompositions and (M,N) singular value decompositions
Chapter 6 The Parallel Algorithms for Computing the Generalized Inverses
Chapter 7 Perturbation Analysis of the Moore-Penrose Inverse and the Weighted Moore-Inverse
Chapter 8 Perturbation Analysis of the Drazin Inverse and the Group Inverse
Chapter 9 The Moore-Penrose Inverse of Linear Operators
Chapter 10 Drazin Inverse of Operators
Chapter 11 W-weighted Drazin Inverse of Operators
References
Index

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