

<<二阶椭圆偏微分方程>>

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### 内容概要

This revision of the 1983 second edition of "Elliptic Partial Differential Equations of Second Order" corresponds to the Russian edition, published in 1989, in which we essentially updated the previous version to 1984. The additional text relates to the boundary Hölder derivative estimates of Nikolai Krylov, which provided a fundamental component of the further development of the classical theory of elliptic (and parabolic), fully nonlinear equations in higher dimensions. In our presentation we adapted a simplification of Krylov's approach due to Luis Caffarelli.

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书籍目录

Chapter 1. Introduction Part Linear Equations Chapter 2 Laplace ' s Equation 2.1 The Mean Value Inequalities 2.2 Maximum and Minimum Principle 2.3 The Harnack Inequality 2.4 Green ' s Representation 2.5 The Poisson Integral 2.6 Convergence Theorems 2.7 Interior Estimates of Derivatives 2.8 The Dirichlet Problem ; the Method of Subharmonic Functions 2.9 Capacity Problems Chapter 3 The Classical Maximum Principle 3.1 The Weak Maximum Principle 3.2 The Strong Maximum Principle 3.3 Apriori Bounds 3.4 Gradient Estimates for Poisson ' s Equation 3.5 A Harnack Inequality 3.6 Operators in Divergence Form Notes Problems Chapter 4 Poisson's Equation and the Newtonian Potential 4.1 Holder Continuity 4.2 The Dirichlet Problem for Poisson's Equation 4.3 Holder Estimates for the Second Derivatives 4.4 Eximates at the Boundary 4.5 Holder Estimates for the First Derivatives Notes Problems Chapter 5 Banach and Hilbert Spaces 5.1 The Contraction Mapping Principle 5.2 The Method of Continuity 5.3 The Fredholm Alternative 5.4 Dual Spaces and Adjoints 5.5 Hilbert Spaces 5.6 The Projection Theorem 5.7 The Riesz Representation Theorem 5.8 The Lax-Milgram Theorem 5.9 The Fredholm Alternative in Hilbert Spaces 5.10 Weak Compactness Notes Problems Chapter 6 Calssical Solutions; the Schauder Approach Chapter 7 Sobolev Spaces Chapter 8 Generalized Solutiona and regularity Chapter 9 Strong SolutionsPart Quasilinear Equations Chapter 10 Maximum and Comparison Principles Chapter 11 Topological Fixed Point Theorems and Their Application Chapter 12 Equation in Two Varables Chapter 13 Holder Extimates for the Cradient Chapter 14 Boundary Gradient Estimates Chapter 15 Global and Interior Gradient Bounds Chapter 16 Equations of Mean Curvature Type Chapter 17 Fully Nonlinear EquationsBibliographyEpilogueSubject IndexNotation Index

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