

1. Record Nr.	UNINA9910451492003321
Autore	Petrov Yu. P
Titolo	Well-posed, ill-posed, and intermediate problems with applications [[electronic resource] /] / Yu. P. Petrov and V.S. Sizikov
Pubbl/distr/stampa	Leiden ; ; Boston, : VSP, c2005
ISBN	1-280-86872-4 9786610868728 1-4294-2711-6 90-474-1194-3 3-11-019530-5
Descrizione fisica	1 online resource (244 p.)
Collana	Inverse and ill-posed problems series, , 1381-4524
Altri autori (Persone)	SizikovV. S (Valerii Sergeevich)
Disciplina	515.35 518/.6
Soggetti	Differential equations - Numerical solutions Numerical analysis - Improperly posed problems Engineering mathematics Mathematical physics Electronic books.
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	Description based upon print version of record.
Nota di bibliografia	Includes bibliographical references and index.
Nota di contenuto	Front matter -- Preface -- Contents -- Part I. Three classes of problems in mathematics, physics, and engineering -- Chapter 1. Simplest ill-posed problems -- Chapter 2. Problems intermediate between well- and ill-posed problems -- Chapter 3. Change of sensitivity to measurement errors under integral transformations used in modeling of ships and marine control systems -- Bibliography to Part I -- Part II. Stable methods for solving inverse problems -- Chapter 4. Regular methods for solving ill-posed problems -- Chapter 5. Inverse problems in image reconstruction and tomography -- Bibliography to Part II -- Index
Sommario/riassunto	This book deals with one of the key problems in applied mathematics, namely the investigation into and providing for solution stability in solving equations with due allowance for inaccuracies in set initial data,

parameters and coefficients of a mathematical model for an object under study, instrumental function, initial conditions, etc., and also with allowance for miscalculations, including roundoff errors. Until recently, all problems in mathematics, physics and engineering were divided into two classes: well-posed problems and ill-posed problems. The authors introduce a third class of problems: intermediate ones, which are problems that change their property of being well- or ill-posed on equivalent transformations of governing equations, and also problems that display the property of being either well- or ill-posed depending on the type of the functional space used. The book is divided into two parts: Part one deals with general properties of all three classes of mathematical, physical and engineering problems with approaches to solve them; Part two deals with several stable models for solving inverse ill-posed problems, illustrated with numerical examples.

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2. Record Nr.	UNINA9910465740603321
Autore	Peterson Merrill D
Titolo	Lincoln in American memory [[electronic resource] /] / Merrill D. Peterson
Pubbl/distr/stampa	New York, : Oxford University Press, 1994
ISBN	0-19-802304-9 1-4237-4064-5 1-60256-039-0 1-280-45118-1 0-19-509645-2 0-19-988002-6
Descrizione fisica	1 online resource (493 p.)
Disciplina	973.7/092 B
Soggetti	Presidents - America Electronic books.
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	Ill. on lining papers.

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Nota di bibliografia

Includes bibliographical references and index.

Nota di contenuto

Contents; 1 Apotheosis; 2 Shapings in the Postwar Years; Lincoln, Reconstruction, and the South; Book, Portraits, and Monuments; The Early Biographers: Herndon and Others; 3 Filling Up the Image; The Flood of Reminiscence; Aspects of Character; First Culmination: Nicolay and Hay and Others; 4 To the Afterwar Generation; Lincolniana: The Collectors and Ida Tarbell; The Political Lincoln; The Negroes' Lincoln; The Centennial; 5 Themes and Variations; The International Lincoln; Temple and Icon; Religion; Ancestry; Controversies Old and New; 6 From Memory to History  
Organizing the Lincoln Enterprise  
Second Culmination: Sandburg, Beveridge, and Others; The Minor Affair; The Historians' Lincoln; 7 Zenith; "What Would Lincoln Do?"; Historians' Encounters; Civil Rights and Civil Religion; Lincoln at 150; 8 Lincoln Everlasting; Notes; Acknowledgments; Index; A; B; C; D; E; F; G; H; I; J; K; L; M; N; O; P; Q; R; S; T; U; V; W; Y; Z

Sommario/riassunto

Lincoln's death, like his life, was an event of epic proportions. When the president was struck down at his moment of triumph, writes Merrill Peterson, "sorrow--indescribable sorrow" swept the nation. After lying in state in Washington, Lincoln's body was carried by a special funeral train to Springfield, Illinois, stopping in major cities along the way; perhaps a million people viewed the remains as memorial orations rang out and the world chorused its sincere condolences. It was the apotheosis of the martyred President--the beginning of the transformation of a man into a mythic hero. In Li