1. Record Nr. UNINA9910451736403321

Autore	Stockley Grif
Titolo	Daisy Bates [[electronic resource]] : civil rights crusader from Arkansas / / Grif Stockley
Pubbl/distr/stampa	Jackson, : University Press of Mississippi, 2005
ISBN	1-282-55558-8 9786612555589 1-60473-067-6 1-4294-6055-5
Edizione	[1st ed.]
Descrizione fisica	1 online resource (351 p.)
Collana	Margaret Walker Alexander series in African American studies
Disciplina	323/.092 B
Soggetti	African American women civil rights workers - Arkansas - Little Rock African Americans - Arkansas - Little Rock Civil rights workers - Arkansas - Little Rock Civil rights movements - Arkansas - Little Rock - History School integration - Arkansas - Little Rock - History Electronic books. Little Rock (Ark.) Biography Little Rock (Ark.) Race relations Arkansas Race relations
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 (p. 298-334) and index.
Nota di contenuto	Contents; Acknowledgments; Introduction; 1. A Little Girl from Huttig; 2. A Much Older Man; 3. A Newspaper All Their Own; 4. Two for the Price of One; 5. An Unwavering Commitment; 6. The Bombshell of Brown v. Board of Education; 7. A Foot in the Schoolhouse Door; 8. Two Steps Back; 9. Front and Center; 10. Who Is That Woman in Little Rock?; 11. A Battle Every Day; 12. Woman of the Year; 13. Holding the Line; 14. Coping with Defeat; 15. The New York Years; 16. Going in Different Directions; 17. The Long Shadow of Little Rock; 18. Mitchellville-Self-Help or Monument?; 19. Fighting Over a Legend NotesIndex

Sommario/riassunto	Daisy Bates (1914-1999) is renowned as the mentor of the Little Rock Nine, the first African Americans to attend Central High School in Little Rock, Arkansas. For guiding the Nine through one of the most tumultuous civil rights crises of the 1950's, she was selected as Woman of the Year in Education by the Associated Press in 1957 and was the only woman invited to speak at the Lincoln Memorial ceremony in the March on Washington in 1963. But her importance as a historical figure has been overlooked by scholars of the civil rights movement. Daisy Bates: Civil Rights Crusader from Arkansas

2.

Record Nr.	UNINA9910819907903321
Autore	Shen Hui-Shen
Titolo	A two-step perturbation method in nonlinear analysis of beams, plates, and shells / / Hui-Shen Shen
Pubbl/distr/stampa	Singapore, : John Wiley & Sons, 2013
ISBN	9781118649916 1118649915 9781118649893 1118649893 9781118649909 1118649907
Edizione	[1st ed.]
Descrizione fisica	1 online resource (369 p.)
Collana	Information security series
Disciplina	624.1/82015157248
Soggetti	Girders - Mathematical models Shells (Engineering) - Mathematical models Plates (Engineering) - Mathematical models Deformations (Mechanics) - Mathematical models Perturbation (Mathematics)
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	A Two-Step Perturbation Method in Nonlinear Analysis of Beams, Plates and Shells; Contents; About the Author; Preface; List of Symbols; 1 Traditional Perturbation Method; 1.1 Introduction; 1.2 Load-type

Perturbation Method; 1.3 Deflection-type Perturbation Method; 1.4 Multi-parameter Perturbation Method; 1.5 Limitations of the Traditional Perturbation Method; References; 2 Nonlinear Analysis of Beams; 2.1 Introduction; 2.2 Nonlinear Motion Equations of Euler-Bernoulli Beams; 2.3 Postbuckling Analysis of Euler-Bernoulli Beams; 2.4 Nonlinear Bending Analysis of Euler-Bernoulli Beams
2.5 Large Amplitude Vibration Analysis of Euler-Bernoulli BeamsReferences; 3 Nonlinear Vibration Analysis of Plates; 3.1 Introduction; 3.2 Reddy's Higher Order Shear Deformation Plate Theory; 3.3 Generalized Karman-type Motion Equations; 3.4 Nonlinear Vibration of Functionally Graded Fiber Reinforced Composite Plates; 3.5 Hygrothermal Effects on the Nonlinear Vibration of Shear Deformable Laminated Plate; 3.6 Nonlinear Vibration of Shear Deformable Laminated Plates with PFRC Actuators; References; 4 Nonlinear Bending Analysis of Plates; 4.1 Introduction
4.2 Nonlinear Bending of Rectangular Plates with Free Edges under Transverse and In-plane Loads and Resting on Two-parameter Elastic Foundations4.3 Nonlinear Bending of Rectangular Plates with Free Edges under Transverse and Thermal Loading and Resting on Two-parameter Elastic Foundations; 4.4 Nonlinear Bending of Rectangular Plates with Free Edges Resting on Tensionless Elastic Foundations; 4.5 Nonlinear Bending of Shear Deformable Laminated Plates under Transverse and In-plane Loads; 4.6 Nonlinear Bending of Shear Deformable Laminated Plates under Transverse and Thermal Loading
4.7 Nonlinear Bending of Functionally Graded Fiber Reinforced Composite PlatesAppendix 4.A; Appendix 4.B; Appendix 4.C; Appendix 4.D; Appendix 4.E; Appendix 4.F; References; 5 Postbuckling Analysis of Plates; 5.1 Introduction; 5.2 Postbuckling of Thin Plates Resting on Tensionless Elastic Foundation; 5.3 Postbuckling of Shear Deformable Laminated Plates under Compression and Resting on Tensionless Elastic Foundations; 5.4 Thermal Postbuckling of Shear Deformable Laminated Plates Resting on Tensionless Elastic Foundations
5.5 Thermomechanical Postbuckling of Shear Deformable Laminated Plates Resting on Tensionless Elastic Foundations5.6 Postbuckling of Functionally Graded Fiber Reinforced Composite Plates under Compression; 5.7 Thermal Postbuckling of Functionally Graded Fiber Reinforced Composite Plates; 5.8 Postbuckling of Shear Deformable Hybrid Laminated Plates with PFRC Actuators; References; 6 Nonlinear Vibration Analysis of Cylindrical Shells; 6.1 Introduction; 6.2 Reddy's Higher Order Shear Deformation Shell Theory and Generalized Karman-type Motion Equations
6.3 Nonlinear Vibration of Shear Deformable Cross-ply Laminated Cylindrical Shells

Sommario/riassunto

The capability to predict the nonlinear response of beams, plates and shells when subjected to thermal and mechanical loads is of prime interest to structural analysis. In fact, many structures are subjected to high load levels that may result in nonlinear load-deflection relationships due to large deformations. One of the important problems deserving special attention is the study of their nonlinear response to large deflection, postbuckling and nonlinear vibration. A two-step perturbation method is firstly proposed by Shen and Zhang (1988) for postbuckling analysis of isotropic plat