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Autore	Italia. Ministero della pubblica istruzione.. Servizio centrale per l'edilizia e l'arredamento della scuola.. Centro studi
Titolo	L'edilizia della scuola elementare : studi, schemi, esempi
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Descrizione fisica	205 p. : ill. ; 31 cm
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Lingua di pubblicazione	Italiano
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2. Record Nr.	UNINA9910824716803321
Autore	Guo Boling
Titolo	Solitons // Boling Guo [and three others]
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ISBN	3-11-054941-7 3-11-054963-8
Descrizione fisica	1 online resource (376 pages)
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Soggetti	Solitons Wave-motion, Theory of
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Nota di bibliografia	Includes bibliographical references.
Nota di contenuto	Frontmatter -- Contents -- 1. Introduction -- 2. Inverse scattering transform -- 3. Asymptotic behavior to initial value problems for some integrable evolution nonlinear equations -- 4. Interaction of solitons and its asymptotic properties -- 5. Hirota method -- 6. Bäcklund transformations and the infinitely many conservation laws -- 7. Multi-dimensional solitons and their stability -- 8. Numerical computation methods for some nonlinear evolution equations -- 9. The geometric theory of solitons -- 10. Global existence and blow up for the nonlinear evolution equations -- 11. The soliton movements of elementary particles in nonlinear quantum field -- 12. The theory of soliton movement of superconductive features -- 13. The soliton movements in condensed state systems -- Bibliography
Sommario/riassunto	This book provides an up-to-date overview of mathematical theories and research results on solitons, presenting related mathematical methods and applications as well as numerical experiments. Different types of soliton equations are covered along with their dynamical behaviors and applications from physics, making the book an essential reference for researchers and graduate students in applied mathematics and physics. ContentsIntroductionInverse scattering transformAsymptotic behavior to initial value problems for some integrable evolution nonlinear equationsInteraction of solitons and its

asymptotic properties Hirota method Bäcklund transformations and the infinitely many conservation laws Multi-dimensional solitons and their stability Numerical computation methods for some nonlinear evolution equations The geometric theory of solitons Global existence and blow up for the nonlinear evolution equations The soliton movements of elementary particles in nonlinear quantum field The theory of soliton movement of superconductive features The soliton movements in condensed state systems contents
