

1. Record Nr.	UNINA9910789688703321
Autore	Zhou Wang
Titolo	The theory and method of design and optimization for Railway Intelligent Transportation Systems (RITS) // Wang Zhuo, Jia Li-min
Pubbl/distr/stampa	[Saif Zone, Sharjah, United Arab Emirates] : , : Bentham Science Publishers Ltd., , [2011]
ISBN	1-60805-138-2
Descrizione fisica	1 online resource (iii, 149 pages) : illustrations (some color)
Altri autori (Persone)	Li-minJia
Disciplina	500
Soggetti	Railroads - Safety measures Railroads - Design and construction
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	01 Title.pdf; 02 Cover Page; 03 eBooks End User License Agreement-Website; 04 Content; 05 Forward; 06 Preface; 07 Contributors; 08 Chapter 1; 09 Chapter 2a; 09 Chapter 2b; 10 Chapter 3; 11 Chapter 4; 12 Chapter 5; 13 Chapter 6; 14 REFERENCES; 15 Index
Sommario/riassunto	This book explains the theory and methods of system optimization design for railway intelligent transportation systems (RITS), which optimizes RITS total performance by decreasing the difficulty and cost of system development and increasing the system efficiency. Readers will understand key concepts of RITS and the latest research relevant to China and other countries where RITSs have been developed. The book is suitable for university scholars in the field of railway transportation.