Record Nr. UNINA9910461588203321 Autore Zhou Wang **Titolo** The theory and method of design and optimization for Railway Intelligent Transportation Systems (RITS) [[electronic resource] /] / authored by Wang Zhuo and Jia Li-min [Saif Zone, Sharjah, United Arab Emirates], : Bentham Science Publishers Pubbl/distr/stampa Ltd., [2011] 1-60805-138-2 **ISBN** Descrizione fisica 1 online resource (156 p.) Altri autori (Persone) Li-minJia Disciplina 500 Soggetti Railroads - Safety measures Railroads - Design and construction Electronic books. Lingua di pubblicazione Inglese **Formato** Materiale a stampa Livello bibliografico Monografia Note generali Description based upon print version of record. Includes bibliographical references and index. Nota di bibliografia 01 Title.pdf; 02 Cover Page; 03 eBooks End User License Agreement-Nota di contenuto 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.