

1. Record Nr.	UNINA9910459635103321
Autore	El-Reedy Mohamed A (Mohamed Abdallah)
Titolo	Construction management and design of industrial concrete and steel structures // Mohamed El-Reedy
Pubbl/distr/stampa	Boca Raton : , : Taylor & Francis, , 2011
ISBN	1-5231-3449-6 0-429-13057-0 1-282-90282-2 9786612902826 1-4398-1600-X
Descrizione fisica	1 online resource (578 p.)
Disciplina	624.1821 693/.5
Soggetti	Building - Superintendence Building, Iron and steel Concrete construction Industrial buildings Electronic books.
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	A CRC title.
Nota di bibliografia	Includes bibliographical references and index.
Nota di contenuto	Front cover; Contents; Preface; Author; Chapter 1: Introduction; Chapter 2: Construction Management for Industrial Projects; Chapter 3: Loads on Industrial Structures; Chapter 4: Design of Foundations for Vibrating Equipment; Chapter 5: Storage Tank Design; Chapter 6: Static Equipment Foundation Design; Chapter 7: Steel Structures in Industry; Chapter 8: Assessment of Existing Structures; Chapter 9: Methods of Protecting Foundations from Corrosion; Chapter 10: Repair of Industrial Structures; Chapter 11: Economic Study for Maintenance Plan; Chapter 12: Overview of Fixed Offshore Structures Chapter 13: Soil Investigation and Pile DesignIndex; Back cover
Sommario/riassunto	The recent worldwide boom in industrial construction and the corresponding billions of dollars spent every year in industrial, oil, gas, and petrochemical and power generation project, has created fierce

competition for these projects. Strong management and technical competence will bring your projects in on time and on budget. An in-depth exploration of both these aspects and the resulting challenges, Construction Management and Design of Industrial Concrete and Steel Structures provides a practical guide to the design of reinforced concrete and steel structures and founda

2. Record Nr.

Autore

Titolo

Pubbl/distr/stampa

UNINA9910702732503321

Pesaran Ahmad A.

Coupling of mechanical behavior of cell components to electrochemical-thermal models for computer-aided engineering of batteries under abuse // Ahmad Pesaran [and seven others]

[Golden, Colo.] : , : National Renewable Energy Laboratory, , 2014

Descrizione fisica

1 online resource (26 pages) : color illustrations

Collana

NREL/PR ; ; 5400-61885

Soggetti

Computer-aided engineering
Chemical kinetics - Effect of temperature on
Electric vehicles - Batteries - Research
Lithium ion batteries - Research
Conference papers and proceedings.

Lingua di pubblicazione

Inglese

Formato

Materiale a stampa

Livello bibliografico

Monografia

Note generali

Title from title screen (viewed on Dec. 11, 2014).

"June 17, 2014."