

1. Record Nr.	UNINA9910139207003321
Autore	Li Zongjin, Dr.
Titolo	Advanced concrete technology [[electronic resource] /] / Zongjin Li
Pubbl/distr/stampa	Hoboken, NJ, : Wiley, c2011
ISBN	1-283-02527-2 9786613025272 0-470-90243-4 0-470-95006-4 0-470-90239-6
Descrizione fisica	1 online resource (522 p.)
Disciplina	620.1/36
Soggetti	Concrete Building materials
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	Includes index.
Nota di bibliografia	Includes bibliographical references at the end of each chapters and index.
Sommario/riassunto	Over the past two decades concrete has enjoyed a renewed level of research and testing, resulting in the development of many new types of concrete. Through the use of various additives, production techniques and chemical processes, there is now a great degree of control over the properties of specific concretes for a wide range of applications. New theories, models and testing techniques have also been developed to push the envelope of concrete as a building material. There is no current textbook which brings all of these advancements together in a single volume. This book aims to bridge the g