

1. Record Nr.	UNINA9910983084903321
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Titolo	Recent Developments in Structural Engineering, Volume 2 : Select Proceedings of 13th Structural Engineering Convention (SEC) // edited by Ratnesh Kumar, Sachin V. Bakre, Manmohan Dass Goel
Pubbl/distr/stampa	Singapore : , : Springer Nature Singapore : , : Imprint : Springer, , 2025
ISBN	9789819760671 9819760674
Edizione	[1st ed. 2025.]
Descrizione fisica	1 online resource (644 pages)
Collana	Lecture Notes in Civil Engineering, , 2366-2565 ; ; 543
Altri autori (Persone)	BakreSachin V GoelManmohan Dass
Disciplina	690
Soggetti	Buildings - Design and construction Building construction Sustainable architecture Building materials Building Construction and Design Solid Construction Sustainable Architecture/Green Buildings Structural Materials
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Sommario/riassunto	The book presents the select proceedings of 13th Structural Engineering Convention. It covers the latest research in multidisciplinary areas within structural engineering. Various topics covered include structural dynamics, structural mechanics, finite element methods, structural vibration control, advanced cementitious and composite materials, bridge engineering, soil-structure interaction, blast, impact, fire, material and many more. The book will be a useful reference material for structural engineering researchers and practicing engineers. .