

1. Record Nr.	UNINA9910785287803321
Autore	Chhetri Arjun B
Titolo	Inherently-sustainable technology development [[electronic resource] /] / Arjun B. Chhetri and M. Rafiqul Islam
Pubbl/distr/stampa	New York, : Nova Science, c2008
ISBN	1-61728-523-4
Descrizione fisica	1 online resource (470 p.)
Altri autori (Persone)	IslamRafiqul <1959->
Disciplina	628
Soggetti	Environmental engineering Technology - Environmental aspects Sustainable development Sustainable design
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 (p. [387]-424) and index.

2. Record Nr.	UNINA9910813497203321
Autore	Kara Hanif
Titolo	Interdisciplinary Design : New Lessons from Architecture and Engineering
Pubbl/distr/stampa	New York City : , : Actar D, , 2022 ©2013
ISBN	9781945150418 9788415391081
Descrizione fisica	1 online resource (289 pages)
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Nota di contenuto	Intro -- Foreword: Effective Affinities -- Redesigning Attitudes -- Learning from Design -- Structure as Architectural Intervention -- Behind the Curtains: Backstage -- Surfing the Wave -- Toward a New Sobriety: Rebel Engineering with a Cause -- Highcross Leicester -- Ravensbourne College -- GSD Lite -- Harvard M.O.D.E. -- Phaeno Science Center -- Design the Cloud: Cross-disciplinary Approach to Design -- Changing Forms, Changing Processes -- Enhancing Prefabrication -- Design for Disassembly: Closing the Materials Loop without Sacrificing Form -- Design with Climate: The Role of Digital Tools in Computational Analysis of Site-Specific Architecture -- Masdar Institute of Science and Technology -- The Role of the Client in the Design of Sustainable Developments -- Open House -- Refabrication -- Heelis - National Trust Headquarters -- On Heelis: The Role Played by Environmental Engineers -- Algorithms in Design: Uses, Limitations, and Development -- Integrated Design: A Computational Approach to the Structural and Architectural Design of Diagrid Structures -- Form Finding: The Engineer's Approach -- Henderson Waves Bridge -- Henderson Waves: A Collaboration -- Double Shell -- Jewel Box -- UK Pavilion, Shanghai Expo 2010 -- In collaboration... -- Death of The Star Architect -- How the Architect Found the Engineer -- A Necessary Resistance within Architect?Engineer Collaboration -- Interdisciplinary Collaboration: Enabling Architects to Regain Leadership in the Building

Industry -- Adelaide Wharf -- Collaboration as a Working Process --
Center for Advanced Architecture -- Bridge Gallery -- Westfield Student
Village -- Climate Comfort Collaboration -- Contributors --
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