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| 1. | Record Nr.              | UNINA990004238600403321   |
|    | Titolo                  | De-scribing empire : post-colonialism and textuality / edited by Chris Tiffin and Alan Lawson |
|    | Pubbl/distr/stampa      | London ; New York : Routledge, 1994   |
|    | ISBN                    | 0-415-10547-1   |
|    | Descrizione fisica      | XII, 254 p. : ill. ; 22 cm  |
|    | Disciplina              | 809.93358   |
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|    | Collocazione            | 809.933 TIF 1   |
|    | Lingua di pubblicazione | Inglese   |
|    | Formato                 | Materiale a stampa  |
|    | Livello bibliografico   | Monografia  |
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| 2. | Record Nr.              | UNINA9910571718403321  |
|    | Autore                  | Borri Claudio  |
|    | Titolo                  | Aeroelastic Phenomena and Pedestrian-Structure Dynamic Interaction on Non-Conventional Bridges and Footbridges                   |
|    | Pubbl/distr/stampa      | Firenze, : Firenze University Press, 2010  |
|    | Descrizione fisica      | 1 electronic resource (148 p.)   |
|    | Collana                 | Strumenti per la didattica e la ricerca  |
|    | Soggetti                | Building construction & materials<br>Building skills & trades  |
|    | Lingua di pubblicazione | Inglese  |
|    | Formato                 | Materiale a stampa   |
|    | Livello bibliografico   | Monografia   |
|    | Sommario/riassunto      | Fluid-structure and pedestrian-structure interaction phenomena are extremely important for non-conventional bridges. The results |

presented in this volume concern: simplified formulas for flutter assessment; innovative structural solutions to increase the aeroelastic stability of long-span bridges; numerical simulations of the flow around a benchmark rectangular cylinder; examples of designs of large structures assisted by wind-tunnel tests; analytical, computational and experimental investigation of the synchronisation mechanisms between pedestrians and footbridge structures. The present book is addressed to a wide audience including professionals, doctoral students and researchers, aiming to increase their know-how in the field of wind engineering, bluff-body aerodynamics and bridge dynamics.

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