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| 1. Record Nr.           | UNINA9910779737503321  |
| Autore                  | Scarborough Connie   |
| Titolo                  | Inscribing the environment [[electronic resource] ] : ecocritical approaches to medieval Spanish literature // Connie Scarborough  |
| Pubbl/distr/stampa      | Berlin ; ; Boston, : De Gruyter, c2013   |
| ISBN                    | 3-11-026503-6  |
| Descrizione fisica      | 1 online resource (200 p.)   |
| Collana                 | Fundamentals of Medieval and Early Modern Culture ; ; 13<br>Fundamentals of medieval and early modern culture, , 1864-3396 ; ; 13  |
| Disciplina              | 860.9360902  |
| Soggetti                | Spanish literature - To 1500 - History and criticism<br>Nature in literature<br>Ecocriticism   |
| Lingua di pubblicazione | Inglese  |
| Formato                 | Materiale a stampa   |
| Livello bibliografico   | Monografia   |
| Note generali           | Description based upon print version of record.  |
| Nota di bibliografia    | Includes bibliographic references (p. 157-169) and index.  |
| Nota di contenuto       | pt. 1. Nature untamed -- pt. 2. Nature tamed -- pt. 3. Nature stylized.  |
| Sommario/riassunto      | Ecocriticism as a theoretical model has primarily been used in the study of Romantic, post-Romantic, and contemporary literary texts. Applications of the concepts of ecocriticism to medieval literature, however, are a fairly recent phenomenon. This book examines key, canonical works from medieval Spain with an eye to authors' depictions, realistic and symbolic, of their natural surroundings. It shows how descriptions of the natural world in these texts are informed by both the authors' perceptions of the environment and established literary models. |

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| 2. Record Nr.           | UNINA9910407734203321  |
| Autore                  | Li Zhen  |
| Titolo                  | Event-Trigger Dynamic State Estimation for Practical WAMS Applications in Smart Grid // by Zhen Li, Sen Li, Tyrone Fernando, Xi Chen   |
| Pubbl/distr/stampa      | Cham : , : Springer International Publishing : , : Imprint : Springer, , 2020  |
| ISBN                    | 3-030-45658-7  |
| Edizione                | [1st ed. 2020.]  |
| Descrizione fisica      | 1 online resource (294 pages)  |
| Disciplina              | 621.3191   |
| Soggetti                | Electronic circuits<br>Signal processing<br>Image processing<br>Speech processing systems<br>Energy systems<br>Circuits and Systems<br>Signal, Image and Speech Processing<br>Energy Systems   |
| Lingua di pubblicazione | Inglese  |
| Formato                 | Materiale a stampa   |
| Livello bibliografico   | Monografia   |
| Nota di contenuto       | Introduction -- Event-trigger Design for Linear Filtering Event-trigger Strategies -- State Estimation of Doubly Fed Induction Generator (DFIG) Wind Turbine (WT) in Smart Grid -- Event-trigger Particle Filter Design under Limited Communication Bandwidth -- Event-trigger Heterogeneous Nonlinear Filter Design under Limited Computational Burden -- Event-trigger Robust Nonlinear Filter Design under Non-Gaussian Noises -- Event-trigger Robust Nonlinear Filter Design with Packet Dropout -- Discussion on Other Practical Design. |
| Sommario/riassunto      | This book describes how dynamic state estimation application in wide-area measurement systems (WAMS) are crucial for power system reliability, to acquire precisely power system dynamics. The event trigger DSE techniques described by the authors provide a design balance between the communication rate and estimation performance, by selectively sending the innovational data. The discussion also includes practical problems for smart grid applications, such as the  |

non-Gaussian process/measurement noise, packet dropout, computation burden of accurate DSE, robustness to the system variation, etc. Readers will learn how the event trigger DSE can facilitate the effective reduction of communication rates, with guaranteed accuracy under a variety of practical conditions in smart grid applications. Focuses on dynamic state estimation (DSE) design for practical smart grid applications; Summarizes the event trigger strategy design for DSE.; Enables designs that reduce the communication rate and achieve balance between the bandwidth and accuracy.

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