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| Autore                  | Rudeanu Sergiu                                                                                                                                                                                                                                                                                                                                                                                                                                          |
| Titolo                  | Sets and ordered structures / / Sergiu Rudeanu                                                                                                                                                                                                                                                                                                                                                                                                          |
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| Edizione                | [1st ed.]                                                                                                                                                                                                                                                                                                                                                                                                                                               |
| Descrizione fisica      | 1 online resource (260 p.)                                                                                                                                                                                                                                                                                                                                                                                                                              |
| Disciplina              | 500                                                                                                                                                                                                                                                                                                                                                                                                                                                     |
| Soggetti                | Ordered sets<br>Set theory                                                                                                                                                                                                                                                                                                                                                                                                                              |
| 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 and index.                                                                                                                                                                                                                                                                                                                                                                                                          |
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| Sommario/riassunto      | This e-book presents the fundamentals of the order relation are presented, including several properties equivalent to the axiom of choice, and culminating with well-ordered sets and transfinite numbers. It serves both as a textbook for undergraduate and graduate students and as a reference book for mathematicians working in fields different from set theory or algebra, to whom it provides a quick access to basic facts from order theory. |