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| 1. Record Nr.           | UNISALENTO991001537829707536   |
| Autore                  | Forester, Cecil S.   |
| Titolo                  | Il Commodoro Hornblower / Cecil S. Forester ; traduzione di Aldo Ferrari                   |
| Pubbl/distr/stampa      | Milano : Mondadori, 1974   |
| Edizione                | [1 ed.]  |
| Descrizione fisica      | 290 p. ; 19 cm.  |
| Collana                 | Oscar ; 537  |
| Altri autori (Persone)  | Ferrari, Aldo  |
| Lingua di pubblicazione | Italiano   |
| Formato                 | Materiale a stampa   |
| Livello bibliografico   | Monografia   |
| 2. Record Nr.           | UNINA9910778300903321  |
| Titolo                  | Multiband integrated antennas for 4G terminals // David A. Sanchez-Hernandez, editor       |
| Pubbl/distr/stampa      | Boston : , : Artech House, , ©2008<br>[Piscataway, New Jersey] : , : IEEE Xplore, , [2008] |
| ISBN                    | 1-59693-332-1  |
| Descrizione fisica      | 1 online resource (336 p.)   |
| Collana                 | Artech House antennas and propagation series   |
| Altri autori (Persone)  | Sanchez-HernandezDavid A   |
| Disciplina              | 004.6 22<br>621.3824<br>621.384135   |
| Soggetti                | Antennas (Electronics)<br>Wireless communication systems                                   |
| 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.   |

## Nota di contenuto

Electrically small multiband antennas -- Multiband multisystem antennas in handsets -- Multiband planar wire antennas -- Printed multiband fractal antennas -- Miniaturized integrated multiband antennas -- Multiband handset antennas for MIMO systems -- Communication performance of mobile devices.

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## Sommario/riassunto

Get the very latest details on the cutting-edge antennas that will be integrated in complex 4th generation wireless communications systems with this first-of-its-kind volume. Written by a panel of leading experts in the field, the book serves as a comprehensive, one-stop resource, including in-depth coverage of multiband integrated antenna design, simulation, testing and manufacturing. This practical book helps you solve integration problems for ever-increasing multiband requirements. You find discussions on important considerations regarding future handset MIMO terminals, such as efficiency and the effect of the user. The book also shows you how to avoid tweaking for fractal multiband designs and printed dipole design. Moreover, you learn how to identify and choose suitable multiband techniques for a particular MIMO handset. Supported with over 100 illustrations, this forward-looking resource presents the most recent design developments in the field, so you don't need to spend valuable time searching through scattered journal articles for the details you need

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