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| 1. Record Nr.           | UNINA9910583395503321   |
| Titolo                  | Exotic fruits reference guide // edited by Sueli Rodrigues, Ebenezer de Oliveira Silva, Edy Sousa de Brito  |
| Pubbl/distr/stampa      | London, England : , : Academic Press, , 2018<br>©2018   |
| ISBN                    | 0-12-803153-0   |
| Descrizione fisica      | 1 online resource (xxi, 466 pages) : colour illustrations   |
| Disciplina              | 641.34<br>641.64  |
| Soggetti                | Antioxidants<br>Fruit<br>Nutritive Value<br>Phenols<br>Tropical fruit   |
| Lingua di pubblicazione | Inglese   |
| Formato                 | Materiale a stampa  |
| Livello bibliografico   | Monografia  |
| Nota di bibliografia    | Includes bibliographical references at the end of each chapters and indexes.  |
| Sommario/riassunto      | Exotic Fruits Reference Guide is the ultimate, most complete reference work on exotic fruits from around the world. The book focuses on exotic fruit origin, botanical aspects, cultivation and harvest, physiology and biochemistry, chemical composition and nutritional value, including phenolics and antioxidant compounds. This guide is in four-color and contains images of the fruits, in addition to their regional names and geographical locations. Harvest and post-harvest conservation, as well as the potential for industrialization, are also presented as a way of stimulating interest in consumption and large scale production. |

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| 2. Record Nr.           | UNISALENTO991003234519707536  |
| Autore                  | Fahy, Frank   |
| Titolo                  | Foundations of engineering acoustics [e-book] / Frank Fahy  |
| Pubbl/distr/stampa      | San Diego, Calif. : London : Academic, c2001  |
| ISBN                    | 9780122476655<br>0122476654   |
| Descrizione fisica      | xix, 443 p. : ill. ; 25 cm  |
| Disciplina              | 620.2   |
| Soggetti                | Acoustical engineering<br>Electronic books.   |
| Lingua di pubblicazione | Inglese   |
| Formato                 | Risorsa elettronica   |
| Livello bibliografico   | Monografia  |
| Nota di bibliografia    | Includes bibliographical references and index   |
| Nota di contenuto       | Sound engineering -- The nature of sound and some sound wave phenomena -- Sound in fluids -- Impedance -- Sound energy and intensity -- Sources of sound -- Sound absorption and sound absorbers -- Sound in waveguides -- Sound in enclosures -- Structure-borne sound -- Transmission of sound through partitions -- Reflection, scattering, diffraction and refraction   |
| Sommario/riassunto      | Foundations of Engineering Acoustics takes the reader on a journey from a qualitative introduction to the physical nature of sound, explained in terms of common experience, to mathematical models and analytical results which underlie the techniques applied by the engineering industry to improve the acoustic performance of their products. The book is distinguished by extensive descriptions and explanations of audio-frequency acoustic phenomena and their relevance to engineering, supported by a wealth of diagrams, and by a guide for teachers of tried and tested class demonstrations and laboratory-based experiments. Foundations of Engineering Acoustics is a textbook suitable for both senior undergraduate and postgraduate courses in mechanical, aerospace, marine, and possibly electrical and civil engineering schools at universities. It will be a valuable reference for academic teachers and researchers and will also assist Industrial Acoustic Group staff and Consultants. Comprehensive and up-to-date: broad coverage, many illustrations, questions, elaborated answers, |

references and a bibliography Introductory chapter on the importance of sound in technology and the role of the engineering acoustician Deals with the fundamental concepts, principles, theories and forms of mathematical representation, rather than methodology Frequent reference to practical applications and contemporary technology Emphasizes qualitative, physical introductions to each principal as an ente to mathematical analysis for the less theoretically oriented readers and courses Provides a 'cook book' of demonstrations and laboratory-based experiments for teachers Useful for discussing acoustical problems with non-expert clients/managers because the descriptive sections are couched in largely non-technical language and any jargon is explained Draws on the vast pedagogic experience of the writer

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| 3. Record Nr.           | UNINA9910895854403321  |
| Titolo                  | Mapping sciences and remote sensing  |
| Pubbl/distr/stampa      | [Silver Spring, Md.] : , : Published by V.H. Winston & Sons in cooperation with American Congress on Surveying and Mapping, American Society of Photogrammetry, American Geophysical Union, , -©2003 |
| ISSN                    | 2331-1762  |
| Disciplina              | 526<br>526/.05   |
| Soggetti                | Geodesy<br>Cartography<br>Aerial photogrammetry<br>Remote sensing<br>Cartografie<br>Periodicals.   |
| Lingua di pubblicazione | Inglese  |
| Formato                 | Materiale a stampa   |
| Livello bibliografico   | Periodico  |
| Note generali           | Translation of papers from Soviet and Eastern European periodicals.  |

