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| 1. Record Nr.           | UNINA9910760492703321                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |
| Titolo                  | The papaya : botany, production and uses / / edited by Sisir Mitra                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |
| Pubbl/distr/stampa      | Wallingford, England ; ; Boston, Massachusetts : , : CAB International, , [2020]<br>©2020                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |
| ISBN                    | 1-78924-191-X                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |
| Descrizione fisica      | 1 online resource (xiii, 269 pages) : illustrations                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |
| Disciplina              | 634.651                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |
| Soggetti                | Papaya                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |
| Lingua di pubblicazione | Inglese                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |
| Formato                 | Materiale a stampa                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |
| Livello bibliografico   | Monografia                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |
| Nota di bibliografia    | Includes bibliographical references and index.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |
| Nota di contenuto       | Origin, History, Composition and Processing / S.K.Mitra, G.Fuentes, A. Chan, and Jorge M.Santamaria -- Production and Trade / Edward A. Evans and Fredy H.Ballan -- Taxonomy, Botany and Plant Development / Victor M. Jimenez, Marco V. Gutierrez-Soto, Luis Barboza-Barquero and Eric Guevara -- Propagation / Sisir Mitra -- Biotechnology / Chutchamas Kanchana-udomkan, UsanaNantawan, Rod Drew and Rebecca Ford -- Varieties and crop improvement / Sisir Mitra and S.K. Sharma -- Nutrition and Irrigation / Sisir Mitra -- Plant Water Relations / Amaranta Giron, Christian Alcocer, Gabriela Fuentes, Francisco Espadas, Carlos Talavera, Humberto Estrella, Sisir Mitra and Jorge M Santamaria -- Physiology and Growing Environment on Productivity / Ziwei Zhou, Rebecca Ford and Chutchamas Kanchana-udomkan -- Flowering and Sex expression / Jian-Zhi Huang, Ting-Chi Cheng, Wen-Li Lee, Chen-Yu Lee, Shih Wen Chin, and Fure-Chyi Chen -- Fruit set, development, maturity and ripening / Eder Dutra de Resende, Julian CuevasGonzalez, Joao Paulo Fabi -- Physiological disorders / N.E. Tajidin, M. Munirah, N.I.A. Shukor, and S.H. Ahmad -- Insect and Nematode Pests / Matiyar Rahaman Khan and Amalendu Ghosh -- Diseases / Lynton L. Vawdrey and Paul R. Campbell -- Greenhouse Cultivation / Victor Galan Sauco and Eudaldo Perez Hernandez -- Postharvest Handling, Storage and Quality / Pauziah Muda, Nancy Jung Chen and Robert E. Paull. |
| Sommario/riassunto      | "Global papaya production has grown significantly over the last few                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |

years, mainly as a result of increased production in India. This is the first comprehensive book authored by an international team of experts at the forefront of research and covers botany, biotechnology, production, postharvest physiology and processing"--

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