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Nota di contenuto	Biomedical librarianship in the post-genomic era / Shubhada Prashant Nagarkar -- Library services for bioinformatics: establishing synergy data information and knowledge / Shri Ram -- Information needs of bioinformatics researchers / Manlunching -- Bioinformatics database resources / Ixca Khandelwal [and 3 others] -- Data mining, big data, data analytics: big data analytics in bioinformatics / Priya P. Panigrahi, Tiratha Raj Singh -- Principles and analysis of biological networks: biological pathways and network motifs / Manika Sehgal, TirathaRaj Singh -- An overview of biological data mining / Seetharaman Balaji -- Information services to biomedical science through mobile technology applications / John Paul Anbu -- Searching bioinformatics information strategies for effective use of search engine / Viveka Vardhan Jumpala -- Information seeking behavior of medical scientists at Jawaharlal Nehru Institute of Medical Science: a study / Bobby Phuritsabam, Arambam Bidyaluxmi Devi -- Information needs and assessment of bioinformatics students at the University of Swaziland: librarian view / Satyabati Devi Sorokhaibam, Ntombikayise Nomsa Mathabela -- Research, leadership, and resource-sharing initiatives: the role of local library consortia in access to medical information / Reysa Alenzuela -- Information retrieval and access in cloud / Punit Gupta, Ravi Shankar

Jha -- Open access journal in bioinformatics: a study / Rekha Pareek,
Sudhir Kumar -- Web resources on Zea mays: an overview / Shri Ram.

Sommario/riassunto

"[This book] is an authoritative reference source for the latest scholarly material on the role of libraries for the effective delivery of information resources to optimize the study of biological data. Highlighting innovative perspectives across a range of topics, such as user assessment, collection development, and information accessibility, this publication is ideally designed for professionals, managers, computer scientists, graduate students, and practitioners actively involved in the field of bioinformatics"--Provided by publisher.
