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Sommario/riassunto

In diesem Band werden Informationsquellen aus dem Bereich Technik bewertet. Der Leser erhält nicht nur Hinweise zu primären und sekundären Quellen an die Hand, sondern es werden darüber hinaus auch Spezifika der Informationen aus allen bedeutenden Technikbereichen analysiert, einschließlich Umwelttechnik, Biotechnik, Luftfahrt und Verteidigung, Nanotechnologie, Industriedesign, Materialkunde, Sicherheit und Gesundheitsschutz am Arbeitsplatz, sowie Aspekte aus den Bereichen Chemie, Elektrotechnik und Maschinenbau. Zu den vorgestellten Informationsquellen zählen gedruckte sowie in elektronischer Form vorliegende Veröffentlichungen wie Bücher, Zeitschriften, E-Zeitschriften, technische Berichte, Dissertationen, Forschungsberichte, Beiträge von Konferenzen, Versammlungen und Symposien, Patente und Patentinformationen, technische Standards, Produkte, elektronische Volltextdienste, Referat- und Indexierungsdienste, Bibliographien, Rezensionen, Internetquellen, Nachschlagewerke und Publikationen von Berufsverbänden. Ein wertvolles Hilfsmittel für Bibliothekare und Informationswissenschaftler im Bereich Technik, für nicht fachgebundene Informationsspezialisten, die in der Lage sein müssen, Informationen zu technischen Themen bereitzustellen, sowie für Studierende und Angehörige technischer Berufe.

The current, thoroughly revised and updated edition of this approved title, evaluates information sources in the field of technology. It provides the reader not only with information of primary and secondary sources, but also analyses the details of information from all the important technical fields, including environmental technology, biotechnology, aviation and defence, nanotechnology, industrial design, material science, security and health care in the workplace, as well as aspects of the fields of chemistry, electro technology and mechanical engineering. The sources of information presented also contain publications available in printed and electronic form, such as books, journals, electronic magazines, technical reports, dissertations, scientific reports, articles from conferences, meetings and symposiums, patents and patent information, technical standards, products, electronic full text services, abstract and indexing services, bibliographies, reviews, internet sources, reference works and publications of professional associations. Information Sources in Engineering is aimed at librarians and information scientists in technical fields as well as non-professional information specialists, who have to provide information about technical issues. Furthermore, this title is of great value to students and people with technical professions.