Rojas provides an introduction to computers and computer history that has been sorely missing from reference shelves. The work’s 600 entries, many of which represent the first reference treatment of this topic, are intended to make entries accessible to readers while maintaining a consistent level of technical information. The set encompasses nearly every aspect of computers and their history, including: personal computing, computer languages and formats, mainframes, robotics, artificial intelligence, the Internet, major contributors to the field of study and industry, the “slang and lore of computer scientists and hackers,” and much more. Each entry includes an essay with textual explanations and a clear system of cross-referencing. The authors include further reading sections at the end of each article, as well as extensive bibliographies at the conclusion of the second volume. Essential for undergraduate collections, academic and public libraries, and computer science researchers interested in learning more about the rich field and history of computer science.—L. Lampert, California State University—Northridge