the collecting process the knowledge of the field that few specialists in books itself have. Osler comes through the pages as a nineteenth-century Renaissance man not likely to be seen again, what with changes in costs and the dimension of time for active practitioners in any field.

As many other libraries have found out, the example of the donation of one person's collection leads to donations by others. The Osler Library is thus more than just Osler's collection: besides the Francis library, already mentioned, it has been given all the papers used by Cushing in writing his famous Life of Sir William Osler; a large collection of Sinhalese medical oals and books on ophthalmology by Dr. Casey Wood; the Frank Dawson Adams collection in the history of science and medicine; engravings and portraits from the Kalz collection formed in Czechoslovakia in the nineteenth century; other forms of pictures in the great collection of the cancer expert, Dr. John Howell Evans; manuscripts (including the famous poem "In Flanders Fields") by the Montreal General Hospital pathologist Dr. John McCrae; as well as all the books in the McGill University Medical Library published before 1850. The Osler Library has become the focus of material on Norman Bethune, who did such outstanding work in China both before and during the Mao Tse-tung revolution. To help keep up the library, the Friends of the Osler Library have been constituted, and their contributions are a small steady source of annual funds.

The Osler Library is described on the cover as "a pictorial tour with stories about manuscripts, books, and people involved in the Library's growth." No author is given, but whoever was responsible for the graceful prose and the magnificent illustrations should be encouraged to do the same thing for other libraries elsewhere. At $10 a copy, the book is a delightful bargain.—Estelle Brodman, Washington University School of Medicine, St. Louis, Missouri.

Like circulation vendors exhibiting at ALA conferences, studies about automated circulation control systems seem to be proliferating. Markuson’s landmark 1975 analysis in Library Technology Reports was followed by Scholz (1977) and Boss (1979). Now from Knowledge Industry Publications comes this second edition of Automated Library Circulation Control Systems, updating the previous work by Dranov.

Bahr’s study largely follows the format and style of its predecessor. Introductory chapters describe the technologies available, provide an overview of alternatives and systems, and offer guidance in criteria for system selection. Following the introductory materials are descriptions of twelve automated circulation systems and summaries of user comments. Concluding the volume is a list of manufacturers and users. The information is presented in a lively journalistic style, with liberal quotes from both the published literature and from librarians using the systems. Much of the text, however, is derivative from previous studies.

A major problem with the book is that it oversimplifies the complexities of library automation to the point that a less than knowledgeable librarian can be misled. For instance, Bahr states that “another reason universities design their own systems is that most have computer equipment and staff already available to them” (p.8). She cites, as examples, the development of the Ohio State University circulation system and its later transfer to SUNY at Albany and the University of Illinois. Surely, there were other more compelling reasons for these institutions to automate than the availability of computer time and staff.

In another instance, the author discusses the loading of a machine-readable data base from another library as one means for bibliographic conversion (p.13). Omitted, however, is the crucial point that even when this method is used, it is still necessary to match every circulating volume against the data base in order to assign item-specific bar code labels.

The chapter describing the operational characteristics of the twelve automated systems appears to be based largely on a cull-