

<<Information Handling>>

图书基本信息

书名：<<Information Handling in Astronomy - Historical Vistas 天文学中的信息处理 - 历史回顾>>

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内容概要

This book offers a unique review of how astronomical information handling (in the broad sense) evolved in the course of the 20th century, and especially during its second half. This volume is a natural complement to the book *Information Handling in Astronomy* published in the same series. The scope of these two volumes includes not only dealing with professional astronomical data from the collecting instruments (ground-based and space-borne) to the users / researchers, but also publishing, education and public outreach. In short, the information flow in astronomy is thus illustrated from sources (cosmic objects) to end (mankind's knowledge).

This book will be very useful for researchers, teachers, editors, publishers, librarians, computer scientists, sociologists of science, research planners and strategists, project managers, public-relations officers, plus those in charge of astronomy-related organizations, as well as by students aiming at a career in astronomy or related space science.

书籍目录

Foreword
Half a Century of Intense Maturation
Evolution of Time Measurement in Astronomy
Evolution of Data Processing in Optical Astronomy: A Personal Account
IHAP: Image Handling and Processing System
FITS: A Remarkable Achievement in Information Exchange
The Munich Image Data Analysis System
AIPS, the VLA, and the VLBA
Changes in Astronomical Publications during the 20th Century
The Evolution and Role of the Astronomical Library and Librarian
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