

<<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>>

13位ISBN编号：9781402011788

10位ISBN编号：1402011784

出版时间：2003-3

出版时间：化学工业出版社

作者：Heck, Andre; Heck, A.; Heck, Andre

页数：294

版权说明：本站所提供下载的PDF图书仅提供预览和简介，请支持正版图书。

更多资源请访问：<http://www.tushu007.com>

## <<Information Handling>>

### 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  
The Development of the Astronomy Digital Library  
From Early Directories to Current Yellow-Page Services  
Pre-college Astronomy Education in the United States in the Twentieth Century  
The Birth and Evolution of the Planetarium  
The Changing Role of the IAU in Providing and Organising Information  
Was the Carte du Ciel an Obstruction to the Development of Astrophysics in Europe?  
Amateur Data and Astronomical Discoveries in the 20th Century

版权说明

本站所提供下载的PDF图书仅提供预览和简介，请支持正版图书。

更多资源请访问:<http://www.tushu007.com>