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古文献数位化中的知识体系建设一兼论数位人文之应用

The Construction of Knowledge System in the Digitization of Ancient Documentation -- With a Study on the Application of Digital Humanities

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摘要

古文献数字化,是指基于古籍再生性保护和传播的目标,采用电脑技术,将古籍、拓片等古代文献进行数字化加工、处理,从而制成古文献目录数据库、全文数据库、图像数据库等,并揭示其内容信息、系统性建立古文献相关知识体系的工作。

本文在回顾"中华古籍保护计画"十多年建设基础上,论述古文献知识体系的重要性,从历史纪年、语言学、文字学、书史、版本学、编目学、地理资讯系统等方面,讨论在古文献数字化过程中知识体系的建设目标和方法,兼述数字人文在其中发挥的作用。

关键词:古文献数字化;知识体系;数字人文

Abstract

Basing on the goal of regenerative protection and dissemination of ancient documents, the digitization of ancient documents refers to digitize and process ancient collection (such as rare books, rubbings, etc.), build catalog database, full-text database, image database, and reveal their content information, systematically establish a related knowledge system.

On the basis of reviewing the developments of the "Conservation of Ancient Book Collection" for more than ten years, this paper clarifies the importance of the knowledge system of ancient documents. Specially from various aspects such as historical chronology, linguistics, philology, book history, edition studies, cataloging, geographic information

system, etc., it discusses the construction goals and methods of the knowledge system in the digitization of ancient documents, as well as describes the role of digital humanities in it.

Keywords: Ancient Collection Digitization, Knowledge System, Digital Humanities

※ 本場次演講,作者只提供摘要

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