

最新信息

刊物概况

新刊先睹

下期要目

过刊查询

录用文稿



· 过刊查询 ·

首页 - 过刊查询



网络编辑
管理系统



上海市图书馆学会
Shanghai Society for Library Science



专业学术



网络图林

沪ICP备05018142

e-Science环境下数字图书馆建设机制初探

程慧荣 (鲁东大学图书馆山东烟台 264025)

孙坦 (中国科学院文献情报中心北京 100080)

文 摘 应对e-Science需求、建设,面向e-Science的数字图书馆是未来一段时间内图书馆界必须面对的一个问题。DILIGENT是欧盟于2004年启动的虚拟数字图书馆原型项目,本文通过分析DILIGENT的建设方案,探讨e-Science环境下数字图书馆的建设机制。

关键字 DILIGENTe-ScienceVDL 机制网格

An Primary Study on Building Mechanism of Digital Library
Under e-Science Environment

Cheng Huirong (Library of LuDong University, Yantai 264025)

Sun Tan, Huang Guobin (The Library of Chinese Academy of Sciences,
Beijing100080)

Abstract: Facing the demand of e-Science, how to build virtual digital library (VDL) is the problem that the library world may deal with in the future . DILIGENT is a prototype of VDL set up by EU in 2004. The paper analyzes the building plan of DILIENT, makes a primary study on the building mechanism of digital library under the environment of e-Science.

Keywords: DILIGENT, e-Science, VDL, Mechanism, Grid