

CONTENTS

08



金融与科技的高度融合,使整个社会,尤其是金融行业对既懂金融又懂科技的复合型人才的需求空前强烈,拥抱金融科技,鼓励金融科技的教育对于金融科技的发展来说至关重要。基于此,本期我刊采访了中山大学管理学院财务与投资系教授陈玉罡,与大家分享当前金融科技教育的发展情况。

聚焦|Focus

高端访谈

- 08 教育打造金融科技新高地
——访中山大学管理学院财务与投资系教授陈玉罡
叶纯青 张磊磊

专家视点

- 12 P2P网络借贷平台风险的实证分析
——以广东省为例
卢慧芳

研究|Research

信息化论坛

- 18 我国数字货币的路径选择 孙明明 吕阳阳
25 金融科技背景下的人民币汇率管理 岳鹰 魏荣桓

技术应用

- 34 基层央行安全生产管理系统的设计与应用 郑义平
39 基于智能合约的分布式员工积分管理系统实践
陈翰波 彭少辉 廖昌华
44 人民银行湖南省大数据分析平台的建设与应用 姚显全
47 IPv6迁移部署过程中的技术策略分析和研究 张亚舟
50 基于Mycat的分布式数据库的应用研究 高鹏祥 陈文俊
54 能源资源消费统计分析报告生成系统的开发实践 梁国潮
58 通过存储网关实现跨数据中心存储级容灾的实例分析
——以IBM SVC为例 马帅
63 SDN技术及其应用部署探讨 田勇

信息安全

- 66 推动“三道防线”深度融合 防范基层央行信息风险 何宗伍

实务|Practice

运维管理

- 69 IT服务管理在基层央行的运用探讨 林显忠
73 银行分支机构机房整体搬迁实践介绍 王国强

行业治理

- 77 运用信息化手段开展国库监管的分析与思考 刘素珍
80 人工智能技术在我国金融行业的应用现状探讨 裴立公
83 对完善地方金融监管协调机制的调查与思考
——以江西景德镇为例 张保珍 王 井

视野|Vision

本刊点评

- 86 2018支付变局:已有6家银行“断直连”等 本刊编辑部

科技通讯

- 88 银保监会发布《商业银行理财子公司管理办法》等 本刊编辑部

2018年本刊大事记

12

做好P2P网络借贷平台风险的预测和防范,可以保证P2P网络借贷平台稳健地运营。文章在P2P网络借贷平台风险分析的基础上,选取了广东省70家样本平台,采用主成分分析法测算了平台的风险值,并根据对比分析的结果,对P2P网络借贷平台的风险预防提出了相应的建议。



广告索引

- 封二 广州银行电子结算中心
封三 浙江一舟电子科技股份有限公司
封底 深信服科技股份有限公司
内彩 《金融科技时代》杂志社
内彩 成都科来软件有限公司
内彩 广州银行电子结算中心

CONTENTS

Top Interview

08 The High-level of Financial Technology is Creating by Education

——Interview With Professor Chen Yugang, Department of Finance and Investment in the College of Management of Sun Yat-sen University

Ye Chunqing and Zhang Leilei

Expert Viewpoint

12 The Empirical Analysis of the Risk of P2P Platform

——Take Guangdong as an Example

Lu Huifang

Information Forum

18 Route Choice of Digital Currency in China

Sun Mingming and Lv Yangyang

25 Management of RMB Exchange Rate under the Background of Financial Technology

Yue Ying and Wei Ronghuan

Technical Application

34 Design and Application of Management System of Safety Production of Basic-leveled Central Banks

Zheng Yiping

39 The Practice of Management System of Distributed Employee Integral Based on Intelligent Contract

Chen Hanbo, Peng Shaohui and Liao Changhua

44 Construction and Application of the Big Data Analysis Platform of the People's Bank of China in Hunan

Yao Yuquan

47 Analysis and Research on the Technology Strategy in IPv6's Migration and Deployment

Zhang Yazhou

50 Research on the Application of Distributed Database Based on Mycat

Gao Pengxiang and Chen Wenjun

54 The Development of Statistical Analysis and Report Generation System for Energy Resources Consumption

Liang Guochao

58 The Study of Achieving Storage Level of Disaster Tolerance Across Data Centers Through Storage Gateway

——Take IBM SVC as an Example

Ma Shuai

63 Discussion on SDN Technology and Its Application

Tian Yong

CONTENTS

Information Security

66 To Prevent Information Risk of Basic-leveled Central Banks Through the Integration of "Three Lines of Defense"

He Zongwu

Maintenance Management

69 Discussion on the Application of IT Service Management in the Basic-leveled Central Banks

Lin Xianzhong

73 Introduction to the Practice About the Overall Relocation of the Computer Rooms of Banks' Branches

Wang Guoqiang

Industry Governance

77 Analysis and Consideration on the Development of Treasury Supervision by Information Technology

Liu Suzhen

80 Discussion on the Application of AI Technology in Financial Industry of China

Pei Ligong

83 Investigation and Consideration on Improving the Co-ordination Mechanism of Local Financial Supervision
——Take Jingdezhen in Jiangxi as an Example

Zhang Baozhen and Wang Jing

Journal Review

86 The Payment Change in 2018: Six Banks Have Been "Disconnected", etc.

Editorial Office

Technology News

88 The China Banking and Insurance Regulatory Commission Released "Measures for the Management of Financial Subsidiaries of Commercial Banks", etc.

Editorial Office

Events of 2018