

目 次

机器学习专题

编者按.....	1443
张敏灵, 周志华	
小时间序列动态完全 Bayesian 集成分类器研究.....	1445
王双成, 郑飞, 高瑞	
一种基于优化模型的演化数据流聚类方法.....	1464
杜航原, 王文剑, 白亮	
领域知识指导的模型重用.....	1483
吴西竹, 周志华	
指数衰减模式下基于矩阵机制的差分隐私流数据发布算法.....	1493
吴英杰, 葛晨, 张立群, 孙岚	
一种基于多组学生物网络的癌症关键模块挖掘方法.....	1510
郭茂祖, 武雪剑, 赵宁, 刘晓燕, 王春宇	
一种基于空间编码技术的轨迹特征提取方法.....	1523
乔少杰, 韩楠, 李天瑞, 熊熙, 元昌安, 黄江涛, 王晓腾	
基于多示例多标记迁移学习的蛋白质功能预测.....	1538
胡海峰, 郑茂, 吴伟坚, 王俊, 吴建盛	
基于监督联合去噪模型的社交网络链接预测.....	1551
郝占刚, 章伟雄, 陈政	
<b>论文</b>	
超蜂窝网络的高能效基站部署及其动态控制.....	1566
周盛, 张珊, 牛志升	
利用信道学习获取超蜂窝网络休眠基站的信道信息.....	1583
邓瑞琛, 姜之源, 刘景初, 周盛, 牛志升	
<b>观点与争鸣</b>	
理解央行数字货币: 一个系统性框架.....	1592
姚前	

## Contents

### Special Focus on Machine Learning

Editor's Note .....	1443
Minling ZHANG & Zhihua ZHOU	
Dynamic full Bayesian ensemble classifiers for small time series .....	1445
Shuangcheng WANG, Fei ZHENG & Rui GAO	
A novel evolving data stream clustering method based on optimization model .....	1464
Hangyuan DU, Wenjian WANG & Liang BAI	
Model reuse with domain knowledge .....	1483
Xizhu WU & Zhihua ZHOU	
An algorithm for differential privacy streaming data publication based on matrix mechanism under exponential decay mode .....	1493
Yingjie WU, Chen GE, Liqun ZHANG & Lan SUN	
A method for mining core modules of cancer based on multi-omics biological network .....	1510
Maozu GUO, Xuejian WU, Ning ZHAO, Xiaoyan LIU & Chunyu WANG	
A trajectory feature extraction approach based on spatial coding technique .....	1523
Shaojie QIAO, Nan HAN, Tianrui LI, Xi XIONG, Chang-an YUAN, Jiangtao HUANG & Xiaoteng WANG	
Protein function prediction through multi-instance multi-label transfer learning .....	1538
Haifeng HU, Mao ZHENG, Weijian WU, Jun WANG & Jiansheng WU	
Link prediction in online social networks based on supervised joint denoising model .....	1551
Zhangang HAO, Weixiong ZHANG & Zheng CHEN	

### RESEARCH PAPER

Energy efficient network planning and dynamic control for hyper-cellular network .....	1566
Sheng ZHOU, Shan ZHANG & Zhisheng NIU	
CSI acquisition for sleeping cells in hyper cellular networks based on channel learning .....	1583
Ruichen DENG, Zhiyuan JIANG, Jingchu LIU, Sheng ZHOU & Zhisheng NIU	

### POSITION PAPER

Understanding central bank digital currency: a systemic framework .....	1592
Qian YAO	