

中国科学引文数据库核心期刊  
中国国际影响力优秀学术期刊

中国科技论文核心期刊  
中国精品科技期刊

全国中文核心期刊  
中文社会科学引文索引核心期刊

# 地理科学进展

## Dili Kexue Jinzhan

### 2024年 第43卷 第11期



## 目 次

### 理论探讨

乡村院落资源代谢科学基础及研究框架 .....薛 冰, 许耀天, 李宏庆, 张宇鑫, 任婉侠 (2107)

### 研究综述

家庭视角的城市时空行为研究进展与框架构建 .....申 悦 (2124)  
基于GRACE数据同化的水文模型构建方法分析与展望 .....  
.....罗增良, 董雯雯, 王伦澈, 丁相毅, 黄河清, 吴云龙, 钟玉龙 (2136)

### 研究论文

城市科学视角下的中国建成区域位序—规模关系研究 .....邓小月, 何深静, 陈彦光 (2147)  
空间句法结合时空间行为分析的城市社区生活圈空间评价研究——以北京市当代—怡美社区生活圈为例  
.....刘伟中, 张 艳 (2157)  
家庭制约对其成员通勤距离的影响效应探究——以武汉市为例 .....  
.....牛 强, 常云瑞, 张 浩, 付文琪 (2171)  
复杂系统视域下的江汉平原乡村社区空间演化机理及优化指引 .....  
.....胡梦姍, 余 斌, 颜梅艳, 何立翔, 张自豪 (2183)  
流动人口主观社会融入程度影响因素的空间异质性研究——基于“融入—接受”二元分析视角  
.....林育豪, 古恒宇 (2197)  
中国西向流动人口居留意愿及其影响因素 .....曾通刚, 何雄浪 (2213)  
生态系统文化服务流空间多尺度研究——以辽河口国家公园为例 .....  
.....钟敬秋, 彭 帅, 高梦凡, 王梦婷, 赵玉青 (2226)  
长江流域干旱—热浪复合事件的历史演变及未来预估 .....邹逸凡, 宋晓猛, 马梓策 (2242)  
越南投资环境评价与重点投资区域研究 .....李观凤, 梁育填, 李尚谦 (2258)  
犯罪恐惧感的空间格局、影响因素及其与犯罪活动的异同——基于街景图像深度学习的北京案例  
.....张延吉, 黄佳玲, 游永熠 (2271)  
警察盘查时空模式对街面盗窃的因果效应——以ZG市CBD为例 .....  
.....龙锦颖, 张春霞, 宋广文, 范卓颖 (2284)  
警务检查活动对盗窃犯罪的空间影响研究——以浙江海宁市为例 .....  
.....赵程泽, 刘大千, 郑滋惋, 陈 鹏, 汪 城 (2298)  
河南省盗掘文物犯罪的案件特征、空间格局与形成机制 .....  
.....兰 利, 李 钢, 李秉承, 温小婷, 王紫琦, 王亚彤 (2312)

本期责任编辑: 冯亚文 王群英

期刊基本参数: CN11-3858/P\*1982\*M\*A4\*220\*zh\*P\* ¥ 80.00\*1000\*16\*2024-11\*n

欢迎访问《地理科学进展》网站并在线投稿  
<http://www.progressing geography.com>

# Progress in Geography

(Vol.43 No.11 November 2024)

## CONTENTS

### Theory Discussion

Research framework and scientific basis for resource metabolism in rural courtyards .....  
.....XUE Bing, XU Yaotian, LI Hongqing, ZHANG Yuxin, REN Wanxia (2123)

### Reviews

Urban spatio-temporal behavior from the perspective of households: Research progress and framework  
.....SHEN Yue (2135)

Analysis and prospects of hydrological model construction methods based on GRACE data assimilation  
.....LUO Zengliang,  
DONG Wenwen, WANG Lunche, DING Xiangyi, HUANG Heqing, WU Yunlong, ZHONG Yulong (2146)

### Articles

Rank-size relationship of built-up patches in China from the perspective of urban science .....  
.....DENG Xiaoyue, HE Shenjing, CHEN Yanguang (2156)

Spatial evaluation of urban community life circle by spatial syntax combined with spatio-temporal behavior  
analysis: A case study of Dangdai-Yimei community life circle in Beijing .....  
.....LIU Weizhong, ZHANG Yan (2170)

An exploration of the effects of family constraints on the commuting distance of its members:  
Taking Wuhan City as an example .....NIU Qiang, CHANG Yunrui, ZHANG Hao, FU Wenqi (2182)

Mechanism of change and optimization guidelines of rural community space on the Jiangnan Plain  
from the perspective of complex systems .....  
.....HU Mengshan, YU Bin, YAN Meiyang, HE Lixiang, ZHANG Zihao (2196)

Spatial heterogeneity of factors affecting subjective social integration degree of migrant population:  
Based on the binary analysis perspective of "integration-acceptance" .....LIN Yuhao, GU Hengyu (2212)

Settlement intention of westward migrants in China and its influencing factors .....  
.....ZENG Tonggang, HE Xionglang (2225)

A multi-scale study on the spatial flow of cultural ecosystem services: A case study of Liaohekou National  
Park ..... ZHONG Jingqiu, PENG Shuai, GAO Mengfan, WANG Mengting, ZHAO Yuqing (2241)

Historical changes and future prediction of compound drought and heatwave events in the Yangtze River Basin  
.....ZOU Yifan, SONG Xiaomeng, MA Zice (2257)

Investment environment assessment and key investment areas in Vietnam .....  
.....LI Guanfeng, LIANG Yutian, LI Shangqian (2270)

Spatial pattern and influencing factors of fear of crime and their differences with those of criminal activities:  
Application of deep learning algorithm to street view images in Beijing .....  
.....ZHANG Yanji, HUANG Jialing, YOU Yongyi (2283)

Causal effect of spatiotemporal patterns of police stops on street thefts: A case study of the central  
business district of ZG City .....  
.....LONG Jinying, ZHANG Chunxia, SONG Guangwen, FAN Zhuoying (2297)

Spatial influence of police inspection activities on theft crimes: A case study in Haining City, Zhejiang  
.....ZHAO Zengze, LIU Daqian, ZHENG Ziwan, CHEN Peng, WANG Cheng (2311)

Case characteristics, spatial pattern, and formation mechanism of criminal looting of cultural relics in Henan  
Province .....LAN Li, LI Gang, LI Bingcheng, WEN Xiaoting, WANG Ziqi, WANG Yatong (2326)