

DOCTORATEN

24 DECEMBER 2025

Vakgroep Geografie

Lin Zhang

Urban Road Network Morphology: A Measurement Framework and Its Implications for Transportation Carbon Mitigation

DECEMBER 2025

Enlong Li

Online shopping and online food delivery service: Effects on travel frequency and mode choice

DECEMBER 2025

Tianchen Zheng

Landscape perception through the lens of language: Approaches and Applications

SEPTEMBER 2025

Xucui Zhang

Deep Learning with Geographic Context: a GeoAI Framework for Urban Prediction

SEPTEMBER 2025

Tiago Azeredo Dionísio

Who we are, what we feel and how we behave in the landscape: A study on place-bonds in Belgium and Portugal

JUNI 2025

Jiudan Zhang

Spatiotemporal Refinement and Ecological Quality Assessment of Xinjiang Wetlands Based on Deep Learning

MEI 2025

Hongjing Ren

Quantifying the Contribution of Strong-Wind Events to the Migration of Barchan Dunes

MEI 2025

Mingjuan Xie

Variations in carbon fluxes and evaporation in Eurasian terrestrial ecosystems and their driving mechanisms

APRIL 2025

Xueqing Liu

Interconnected Cities, Integrated Markets: Dynamics of Urban Networks in Explaining Regional Market Integration in China's Megacity-regions

FEBRUARI 2025

Xiaoran Huang

Impact of the climatic fluctuations on the habitat suitability of the *Cetartiodactyla* in the Kunlun-Pamir Plateau

JANUARI 2025

Yasemin Inaç

The intricate relationship between socioeconomic status, environmental factors, and their role in shaping health behaviours and food insecurity in peri-urban settings in Flanders

DECEMBER 2024

Emnet Negash

Climate and Conflict as Spatial Drivers of Agroecosystems in Ethiopia

SEPTEMBER 2024

Zhicheng Zhan

Analyzing Crowdsourced Indoor Route Descriptions to Facilitate Indoor Navigation

JUNI 2024

Tao Yu

Effect of Soil Moisture on Vegetation Gross Primary Productivity in Dryland Central Asia

JUNI 2024

Ting Wang

Research on Productivity Changes and Carbon Potential in Ili Valley's Mountain Forests

JUNI 2024

Xiumei Ma

Spectral data-driven modeling of geochemical elements applied to the Eastern Tianshan Cu-Ni mining area

JUNI 2024

Wenqiang Zhang

Changes of carbon flux and its driving mechanism in terrestrial ecosystems at the site scale

MEI 2024

Xueying Tu

Assessment of Cultural Ecosystem Services of Urban Green Spaces in Beijing, China

MEI 2024

Anik Juli Dwi Astuti

Connectivity Perspectives on Water and Sediment Flows in the Gumara and Rib Catchments (Ethiopia)

MEI 2024

Adugnaw Birhanu Zegeye

Hydrological study of Mount Guna, a shield volcano on the Ethiopian Plateau

FEBRUARI 2024

Yuting Yang

Navigating Polycentric Urban Regions: Economic Consequences and Methodological Insights

JANUARI 2024

Kenzo Milleville

Unlocking the Potential of Digital Archives via Artificial Intelligence

DECEMBER 2023

Chenchen Xu

Passenger Behavior in Airplane Emergency Evacuations: From Time Perception to Exit Choice

DECEMBER 2023

Yuting Chen

Examining Airport Categorization and the Evolving Dynamics of Airports

DECEMBER 2023

Yiyang Luo

Disturbances in the Ionosphere: The “Early Bird” of High-Energy Natural Hazard Events

DECEMBER 2023

Tanhua Jin

Transition to Shared Mobility: Usage Patterns, Challenges, and the Built Environment Effects

DECEMBER 2023

Shuangyan Huang

Study of the Land-use and Land-cover change in the Aral Sea basin and its impacts on the Aral Sea shrinking

NOVEMBER 2023

Rui Shao

Space-Time Flexibility of Shopping Activities: On the Role of ICT and the Built Environment

OKTOBER 2023

Leen De Paepe**Towards a Behavioural Understanding of the Social Acceptance of Shared Transport Services**

SEPTEMBER 2023

Songyao Huai**Computational Application and Validation of Social Media Data in Landscape Planning and Urban Planning**

JULI 2023

Fengqi Cui**Modeling land-atmosphere interactions and urban climate in Eastern China**

JUNI 2023

Jiangyue Li**Research on dryland ecosystem services in Central Asia under future SSPs-RCPs scenarios**

JUNI 2023

Long Zhang**Attribute Trajectory Analysis: Analyzing the Dynamics of Non-Spatial Data as Trajectories**

MEI 2023

Wei Wang**Sand and Dust Storms Identification and Risk Mapping in arid Central Asia**

MEI 2023

Yinyi Cheng**Heavy metal pollution assessment using big data technology in mining areas in Xinjiang**

MEI 2023

Maite Dewinter

Optimising daily police patrol: Towards better matching police supply and demand by directing police in space and time

MEI 2023

Xiaohui Pan

The response of groundwater levels to climate change and anthropogenic activities in arid regions: A case study in the Amu Darya Delta

APRIL 2023

Raadpleeg

[UGent Academic Bibliography](#)

voor meer informatie over deze en oudere doctoraten.

of contacteer de vakgroep via

geografie@ugent.be