

Young-An Kim

Curriculum Vitae

March 2024

Contact Information

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College of Criminology and Criminal Justice
Florida State University

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Education

Ph.D. in Criminology, University of California, Irvine (2018)
M.A. in Sociology, University of Texas at El Paso (2013)
B.A. in Sociology, University of Seoul (2011)

Positions

Assistant Professor, College of Criminology & Criminal Justice, Florida State University
Faculty Affiliate, Capital Region Real Time Crime Center, Florida State University

Areas of Interests

Neighborhoods and Crime, Crime and Place, Immigration and Crime, Spatial Analysis, Urban Studies, Quantitative Research Methods

Refereed Journal Articles

* Indicates a student co-author

Kim, Jae Hong, Kevin Kane, Young-An Kim, and John R. Hipp. (2023). "[Business Churning and Neighborhood Instability: Is There a Link?](#)" *International Regional Science Review*, Vol. 47, No. 1. pp. 45-66.

Kim, Young-An and John R. Hipp. (2023). "[Does Street Social Activity Impact Crime? An Analysis in New York City.](#)" *Crime and Delinquency*, Online First Publication.

Kim, Young-An and James C. Wo. (2023). "[The Time-Varying Effects of Physical Environment for Walkability on Neighborhood Crime.](#)" *Cities*, Vol. 142. pp. 1-12.

Schwartz, Joseph A., Young-An Kim, Tyra Dark, Emily Egan* and Sonja E. Siennick. (2023). "[Racial and Ethnic Differences in the Availability of Community Medical Services after Leaving Prison.](#)" *Journal of Epidemiology and Community Health*, Vol. 77. pp. 501-506.

Wo, James C., Young-An Kim, and Sara E. Malone* (2023). "[Examining the Spatial Distribution of Parking Tickets in San Francisco Neighborhoods: An Overlooked Form of Urban Inequality?](#)" *Journal of Urban Affairs*, Online First Publication.

- Ramos, Javier, Sylwia J. Piatkowska, Young-An Kim, and John R. Hipp. (2023). "[Immigrant-Ethnic Activity Space \(IEAS\), Ex-Prisoner Concentration, and Recidivism.](#)" *Crime and Delinquency*, Online First Publication.
- Kim, Young-An, James C. Wo, and John R. Hipp. (2023). "[Estimating Age-graded Effects of Businesses on Crime in Place.](#)" *Justice Quarterly*, Vol. 40, No. 3. pp. 403-426.
- Li, Nan* and Young-An Kim (2023). "[Subway Station and Neighborhood Crime: An Egoohod Analysis Using Subway Ridership and Crime Data in New York City.](#)" *Crime and Delinquency*, Vol. 69, No. 11. pp. 2303-2328.
- Kim, Young-An and James C. Wo. (2023). "[Topography and Crime in Place: The Effects of Elevation, Slope, and Betweenness in San Francisco Street Segments.](#)" *Journal of Urban Affairs*, Vol. 45, No. 6. pp. 1120-1144.
- Wo, James C. and Young-An Kim. (2023). "[Unintended Consequences? The Effects of Neighborhood Walkability on Crime in 9 U.S. Cities.](#)" *The British Journal of Criminology*, Vol. 63, No. 2, pp. 304–329.
- Kim, Young-An and Joonggon Kim. (2022). "[Examining the Effects of Structural Characteristics and Physical Environment on Neighborhood Crime in Daegu, South Korea.](#)" *Crime and Delinquency*, Online First Publication.
- Kim, Young-An, Charis E. Kubrin, and John R. Hipp. (2022). "[Immigrant Organizations and Neighborhood Crime.](#)" *Crime and Delinquency*, Vol. 68, No. 11, pp. 1948–1976.
- Kim, Young-An and James C. Wo. (2022). "[Revisiting the Relationship between Racial Heterogeneity and Neighborhood Crime: Do Spatial Scale and Functional Form Matter?](#)" *Crime and Delinquency*, Vol. 68, No. 11, pp. 1977–2007.
- Kim, Young-An and John R. Hipp (2022). "[Small Local versus Non-Local: Examining the Relationship between Locally Owned Small Businesses and Spatial Patterns of Crime.](#)" *Justice Quarterly*, Vol. 39, No. 5, pp. 983-1008.
- Kim, Young-An and John R. Hipp (2022). "[Both Sides of the Street: Introducing Measures of Physical and Social Boundaries Based on Differences across Sides of the Street, and Consequences for Crime.](#)" *Journal of Quantitative Criminology*, Vol. 38, pp. 75-103.
- Wo, James C., and Young-An Kim (2022). "[Neighborhood Effects on Crime in San Francisco: An Examination of Residential, Nonresidential, and "Mixed" Land Uses.](#)" *Deviant Behavior*, Vol. 43, No. 1, pp. 61-78.
- Kim, Young-An and James C. Wo (2022). "[Seasonality and Crime in Orlando Neighborhoods.](#)" *The British Journal of Criminology*, Vol. 62, No. 1, pp. 124-144.

- Kim, Young-An and John R. Hipp (2021). "[Density, Diversity, and Design: Physical Environments and the Spatial Patterns of Crime.](#)" *Journal of Criminal Justice*, Vol. 77, pp. 1-13.
- Wo, James C., and Young-An Kim (2021). "[A Longitudinal Examination of Building Demolitions on Neighborhood Crime Rates.](#)" *The British Journal of Criminology*, Vol. 61, No. 3, pp. 710-732.
- Kim, Young-An and James C. Wo (2021). "[A Spatial and Temporal Examination of Housing Demolitions on Crime in Los Angeles Blocks.](#)" *Journal of Crime and Justice*, Vol. 44, No. 4, pp. 441-457.
- Hipp, John R., Young-An Kim, and James C. Wo (2021). "[Micro-scale, Meso-scale, Macro-scale, and Temporal scale: Comparing the Relative Importance for Robbery Risk in New York City.](#)" *Justice Quarterly*. Vol. 38, No. 5, pp. 767-791.
- Kim, Young-An and John R. Hipp (2020). "[Pathways: Examining Street Network Configurations, Structural Characteristics and Spatial Crime Patterns in Street Segments.](#)" *Journal of Quantitative Criminology*, Vol. 36, pp. 725-752.
- Kim, Young-An and John R. Hipp (2020). "[Street Ego-hood: An Alternative Perspective of Measuring Neighborhood and Spatial Patterns of Crime.](#)" *Journal of Quantitative Criminology*, Vol. 36, pp. 29-66.
- Kim, Young-An, John R. Hipp, and Charis E. Kubrin (2019). "[Where They Live and Go: Immigrant Ethnic Activity Space and Neighborhood Crime in Southern California.](#)" *Journal of Criminal Justice*, Vol. 64, pp. 1-12.
- Hipp, John R., Seth A. Williams, Young-An Kim, and Jae Hong Kim (2019). "[Fight or Flight? Crime as a Driving Force in Business Failure and Business Mobility.](#)" *Social Science Research*, Vol. 82, pp. 164-180.
- Hipp, John R. and Young-An Kim (2019). "[Explaining the Temporal Dimensions of Robbery: Differences across Measures of the Physical and Social Environment.](#)" *Journal of Criminal Justice*, Vol. 60, pp. 1-12.
- Kubrin, Charis E., Young-An Kim, and John R Hipp (2019). "[Institutional Completeness and Crime Rates in Immigrant Neighborhoods.](#)" *Journal of Research in Crime and Delinquency*, Vol. 56, No. 2, pp. 175–212.
- Hipp, John R., Young-An Kim, and Kevin Kane (2019). "[The Effect of the Physical Environment on Crime Rates: Capturing Housing Age and Housing Type at Varying Spatial Scales.](#)" *Crime and Delinquency*, Vol. 65, No. 11, pp. 1570–1595.
- Kane, Kevin and Young-An Kim (2018). "[Parcels, Points, and Proximity: Can Exhaustive](#)

- [Sources of Big Data Improve Measurement in Cities?](#)” *Environment and Planning B: Urban Analytics and City Science*, Vol. 47, No. 4, pp. 695–715.
- Kim, Young-An and John R. Hipp (2018). “[Physical Boundaries and City Boundaries: Consequences for Crime Patterns on Street Segments?](#)” *Crime and Delinquency*, Vol. 64, No. 2, pp. 227–254.
- Kim, Young-An (2018). “[Examining the Relationship between the Structural Characteristics of Place and Crime by Imputing Census Block Data in Street Segments: Is the Pain Worth the Gain?](#)” *Journal of Quantitative Criminology*, Vol. 34, pp. 67-110.
- Kubrin, Charis E., John R. Hipp, and Young-An Kim (2018). “[Different than the Sum of Its Parts: Examining the Unique Impacts of Immigrant Groups on Neighborhood Crime Rates.](#)” *Journal of Quantitative Criminology*, Vol. 34, pp. 1-36.
- Hipp, John R. and Young-An Kim (2017). “[Measuring Crime Concentration across Cities of Varying Sizes: Complications Based on the Spatial and Temporal Scale Employed.](#)” *Journal of Quantitative Criminology*, Vol. 33, pp. 595-632.
- Hipp, John R., James C. Wo, and Young-An Kim (2017). “[Studying Neighborhood Crime Across Different Macro Spatial Scales: The Case of Robbery in 4 Cities.](#)” *Social Science Research*, Vol. 67, pp. 15-29.
- Grineski, Sara, E., Timothy W. Collins, and Young-An Kim (2015). “[Contributions of Individual Acculturation and Neighborhood Ethnic Density to Variations in Hispanic Children’s Respiratory Health in a U.S.-Mexican Border Metropolis.](#)” *Journal of Public Health*, Vol. 37, No. 2, pp. 1-9.
- Kim, Young-An, Timothy W. Collins, and Sara E. Grineski (2014). “[Neighborhood Context and the Hispanic Health Paradox: Differential Effects of Immigrant Density on Children Wheezing by Poverty, Nativity and Medical History.](#)” *Health and Place*, Vol. 27, pp. 1-8.
- McDonald, Yolanda J., Sara E. Grineski, Timothy W. Collins, and Young-An Kim (2014). “[A Scalable Climate Health Justice Assessment Model.](#)” *Social Science and Medicine*, Vol. 133, pp. 242-252.
- Collins, Timothy, W., Young-An Kim, Sara E. Grineski, and Stephanie Clark-Reyna (2014). “[Can Economic Deprivation Protect Health? Paradoxical Contextual, Compositional and Cross-level Effects of Poverty on Hispanic Children’s Wheezing.](#)” *International Journal of Environmental Research and Public Health*, Vol. 11, No. 8, pp. 7856-7873.
- Grineski, Sara, E., Timothy W. Collins, Paola Chavez-Payan, Anthony Jimenez, Stephanie Clark-Reyna, Marie Gaines, and Young-An Kim (2014). “[Social Disparities in Children’s Respiratory Health in El Paso, Texas.](#)” *International Journal of Environmental Research and Public Health*, Vol. 11, No. 3, pp. 2941-2957.

Book Chapters

Groff, Elizabeth R. and Young-An Kim. "Place Based and Routine Activity Theories" In *Handbook on Cities and Crime*, Rebecca Wickes and Dietrich Oberwittler (Eds). Edward Elgar Publishing. Forthcoming.

Other Publications

Kim, Young-An and James C. Wo. 2022. "Racially Diverse Neighborhoods in Diverse Areas are Linked to Lower Crime Rates." *The London School of Economics and Political Science (LSE) American Politics and Policy*.

Funded Grants

2021-2023 Capital Region Real Time Crime Center Evaluation. Funded by Florida State University (\$227,557).
2021-2022 Examining the Impact of Healthcare Access on Health Disparities within a Statewide Prison Cohort. Co-Principal Investigator. The Planning Grant (PG) program, Florida State University (\$24,578).
2017 Dean's Dissertation Writing Fellowship. School of Social Ecology, University of California-Irvine (\$12,000).
2015-2017 Summer Research Grant. Criminology, Law and Society, University of California-Irvine (\$6,000).
2013 Newkirk Fellowship, School of Social Ecology, University of California-Irvine (\$4,000).
2011-2013 Government Scholarship for Overseas Study, Ministry of Education, Republic of Korea (\$62,000).
2005 Seoul Mayor's Scholarship. University of Seoul (\$1,500).

Honors and Awards

2021 Urban Science Alumni Award, College of Urban Science, University of Seoul
2016 Outstanding Student Paper Award, Korean Society of Criminology in America
2013 Outstanding Master's Thesis Award, Graduate School, University of Texas at El Paso
2013 Departmental Honor, Department of Sociology, University of Texas at El Paso

Research Experience

2021-present Capital Region Real Time Crime Center, Florida State University
2013-2018 Irvine Lab for the Study of Space and Crime, University of California-Irvine
2015-2018 Metropolitan Futures Initiative, University of California-Irvine
2012-2013 Computer Science Cyber-Share Lab, University of Texas at El Paso
2012-2013 Lab for Environmental Justice, University of Texas at El Paso

Teaching Experience

Instructor, Florida State University
Crime Hotspots (Fall 2018 -)
Individual and Society (Fall 2021 -)

Crime Mapping (Spring 2020, Fall 2020)
Criminology (Summer 2021)

Teaching Assistant, University of California-Irvine
Crime Measurement (Spring 2018)
Crime Hotspots (Winter 2018)
Introduction to Criminology, Law and Society (Fall 2013)
Community Context of Crime (Spring 2013)

Invited Lectures

- 2023 Geographic Information Systems (GIS) in Criminology. Graduate-Faculty Workshop Series, College of Criminology and Criminal Justice, Florida State University.
- 2022 Density, Diversity, and Design: Three Measures of the Built Environment and the Spatial Patterns of Crime in Street Segments. Colloquium in Criminology, Department of Criminology, Indiana University of Pennsylvania.
- 2021 Where They Live and Go: Immigrant Ethnic Activity Space and Neighborhood Crime in Southern California. Sociology Colloquium, Department of Sociology, Korea University.
- 2020 Where They Live and Go: Immigrant Ethnic Activity Space and Neighborhood Crime in Southern California. Colloquium in Criminology, Department of Criminology, Indiana University of Pennsylvania.
- 2020 Geographic Information Systems (GIS) in Criminology. Graduate-Faculty Workshop Series, College of Criminology and Criminal Justice, Florida State University.
- 2018 Social Disorganization Theory in Studying Crime Hotspots. Criminology, Law & Society, University of California-Irvine.
- 2017 Activity Nodes, Pathways, and Edges: Examining Physical Environments, Structural Characteristics and Crime Patterns in Street Segments.
University at Albany – SUNY, School of Criminal Justice
Sam Houston State University, Department of Criminal Justice and Criminology
Florida State University, College of Criminology and Criminal Justice
Rutgers University – Newark, School of Criminal Justice
Rice University, Department of Sociology
- 2016 Environmental and Situational Theories. Department of Criminology, Law & Society, University of California-Irvine.

Academic Presentations

- Kim, Young-An and Jongwoo Jeong. “Spatial Modeling in Neighborhood and Crime Study.” Annual Meeting of American Society of Criminology, 2024, San Francisco, CA.
- Kim, Keungoui and Young-An Kim. “Examining the Spatial and Temporal Patterns of Crime: A Data-Driven Approach.” Annual Meeting of American Society of Criminology, 2024, San Francisco, CA.
- Jeong, Jongwoo and Young-An Kim. “Causal Inference, Ecological Inference, and Spillover.” American Political Science Association Annual Meeting & Exhibition, 2024, Philadelphia,

PA.

- Young-An Kim. "The Time-Varying Effects of Physical Environment for Walkability on Neighborhood Crime." Annual Meeting of American Society of Criminology, 2023, Philadelphia, PA.
- Brancale, Julie, Brian Stults, Jonathan Caswell, Alex Billmeier, Young-An Kim, and Thomas G. Blomberg. "Public Perceptions of the Use of Technology in Law Enforcement." Annual Meeting of American Society of Criminology, 2023, Philadelphia, PA.
- Jeong, Jongwoo and Young-An Kim. "Beyond Demographics: Minority Owned Business and Political Participation." Annual Meeting of Midwest Political Science Association, 2023, Chicago, IL.
- Li, Nan, Young-An Kim, and James C. Wo, "A Longitudinal Examination of the Effects of Land Uses and Crime in New York City." Annual Meeting of American Society of Criminology, 2022, Atlanta, GA.
- Li, Nan and Young-An Kim. "Examining the Relationship Between Transit System and Neighborhood Crime in New York City." Annual Meeting of American Society of Criminology, 2021, Chicago, IL.
- Brancale, Julie, Thomas G. Blomberg, Jonathan Caswell, Brian Stults, Alex Billmeier, and Young-An Kim. "Informing and Evaluating a Multi-Agency Real Time Crime Center: A Partnership with the Florida State University Policy Department, Tallahassee Police Department, and Leon County Sheriff's Office." Southern Criminal Justice Association, 2021, Daytona Beach, FL
- Wo, James C. and Young-An Kim. "A Longitudinal Examination of Building Demolitions on Neighborhood Crime Rates." Annual Meeting of Western Society of Criminology, 2020, Phoenix, AZ.
- Kim, Young-An and John R. Hipp. "Age matters? Examining Age-Graded Effects of Businesses on Crime in Place." Annual Meeting of American Society of Criminology, 2019, San Francisco, CA.
- Wo, James C. and Young-An Kim. "Land Uses and Neighborhood Crime: An Analysis of Average and Contextual Effects." Annual Meeting of American Society of Criminology, 2019, San Francisco, CA.
- Kim, Young-An, John R. Hipp, and Charis E. Kubrin. "Where They Live and Go: Immigrant Activity Space and Neighborhood Crime in Southern California." Annual Meeting of American Society of Criminology, 2018, Atlanta, GA.
- Kim, Young-An, Roundtable: Criminogenic Places, Neighborhoods, and Their Interaction Effects

- on Street Crimes, Invited and participated as a discussant. Annual Meeting of American Society of Criminology, 2018, Atlanta, GA.
- Hipp, John R. and Young-An Kim. "Explaining the Temporal Dimensions of Robbery: Differences across Measures of the Physical and Social Environment." Annual Meeting of Western Society of Criminology, 2018, Long Beach, CA.
- Kim, Young-An. "Pathways: Examining the Crime Patterns by Street Network Configurations." Annual Meeting of American Society of Criminology, 2017, Philadelphia, PA.
- Pedraza, Kevin, Christopher Jay Bates, John R. Hipp, Charis E. Kubrin, Young-An Kim. "Open Government Data and Public Criminology." Annual Meeting of American Society of Criminology, 2017, Philadelphia, PA.
- Kim, Young-An, Roundtable: Contextual Effects? Spatial Dependence? Spatial Regressions? Where We Are and Where We Go, Invited and participated as a discussant. Annual Meeting of American Society of Criminology, 2017, Philadelphia, PA.
- Kim, Young-An and John R. Hipp. "Physical boundaries and City boundaries: Consequences for Crime Patterns on Street Segments?" Annual Meeting of American Society of Criminology, 2016, New Orleans, LA.
- Kubrin, Charis E., John R. Hipp, and Young-An Kim. "Different than the Sum of its Parts: Examining the Unique Impacts of Immigrant Groups on Neighborhood Crime Rates." Annual Meeting of American Society of Criminology, 2016, New Orleans, LA.
- Kim, Young-An, Roundtable: GIS/Spatial Data Analysis in Criminal Justice Research and Practices, Invited and participated as a discussant. Annual Meeting of American Society of Criminology, 2016, New Orleans, LA.
- Hipp, John R. and Young-An Kim. "Estimating the Presence of Offenders, Guardians, and Targets at Street Segments: Consequences for Crime at Various Times of Day." Annual Meeting of American Association of Geographers, 2016, San Francisco, CA.
- Kim, Young-An. "Imputing Structural Characteristics in Street Segments: Is the Pain Worth the Gain?" Annual Meeting of American Society of Criminology, 2015, Washington, DC.
- Wo, James C., John R. Hipp, and Young-An Kim. "Land Use and Neighborhood Robbery: A Spatial Examination across Four Cities." Annual Meeting of American Society of Criminology, 2015, Washington, DC.
- Kim, Young-An, Charis E. Kubrin, and John R. Hipp. "Dissecting the Relationship between Immigrants and Neighborhood Crime: Immigrant Subgroups Matter?" Annual Meeting of American Society of Criminology, 2014, San Francisco, CA.

- Wo, James C., and Young-An Kim. "Crime Hotspots in Anaheim, CA: Land use, Intensity, and Temporal Change." Annual Meeting of American Society of Criminology, 2014, San Francisco, CA.
- McDonald, Yolanda J., Sara E. Grineski, Timothy W. Collins, and Young-An Kim. "A Scalable Climate Health Justice Assessment Model." Annual Meeting of American Public Health Association, 2014, New Orleans, LA.
- Grineski, Sara E., Timothy W. Collins and Young-An Kim. "Effects of Individual-Level Acculturation and Neighborhood Ethnic Enclaves on Children's Respiratory Health." Annual Meeting of Association of American Geographers, 2014, Tampa, FL.
- McDonald, Yolanda J., Sara E. Grineski, Timothy W. Collins, and Young-An Kim. "A Scalable Model for Assessing Incidence, Treatment Costs, and Socio-spatial Disparities for Diseases with Well-Documented Climate Change Linkages." Annual Meeting of Association of American Geographers, 2014, Tampa, FL.
- McDonald, Yolanda J., Sara E. Grineski, Timothy W. Collins, and Young-An Kim. "The Incidence of Diseases Associated with Climate Change in Texas, 2008-2010: An Examination of Economic Impacts and Socio-spatial Disparities." International Symposium in Medical/Health Geography 2013, East Lansing, MI.
- Kim, Young-An and Gang Lee. "Level of Students' Delinquency as a Measure of Victimization and Academic Learning Environments in South Korea and USA: Employing Hierarchical Linear Modeling." Annual Meeting of Southwestern Social Science Association, 2013, New Orleans, LA.
- Kim, Young-An, Sara E. Grineski, and Timothy W. Collins. "Deprivation and the Hispanic Health Paradox: Neighborhood Effects on Children's Wheezing in El Paso, TX." Annual Meeting of Southwestern Social Science Association, 2013, New Orleans, LA.
- Kim, Young-An, Sara E. Grineski, and Timothy W. Collins. "Neighborhood Context and the Hispanic Health Paradox: Differential Effects of Immigrant Density on Children's Wheezing by Poverty, Nativity and Medical history." Annual Meeting of Association of American Geographers, 2013, Los Angeles, CA.
- Kim, Young-An and Gang Lee. "School Violence and Academic Learning Environments in South Korea and Japan: Utilizing the International Educational Database of the Trends in International Mathematics and Science Study in 2007." Poster Session. Annual Meeting of American Society of Criminology, 2012, Chicago, IL.

Professional Affiliation

Academy of Criminal Justice Sciences (ACJS)
American Society of Criminology (ASC)

Association of American Geographers (AAG)
Korean Academy of Government-Supported Scholars (KAGS)
Korean Society of Criminology in America (KOSCA)
Society for the Study of Social Problems (SSSP)

Editorial Board Membership

Criminology (2024 –)
Social Problems (2021 –)

Journal Referee Service

American Journal of Sociology, American Journal of Preventive Medicine, American, Sociological Review, Applied Geography, Cities, Crime Science, Criminal Justice Studies, Criminology, Criminology Criminal Justice Law & Society, Geo-spatial Information Science, Journal of Criminal Justice, Journal of Drug Issues, Journal of Experimental Criminology, Journal of Research in Crime and Delinquency, Journal of Quantitative Criminology, Justice Quarterly, Papers in Regional Science, Race and Social Problems, Social Forces, Social Problems, Sustainable Cities and Society, The Canadian Geographer, The Professional Geographer, Transactions in GIS, Urban Studies, Victims and Offenders

Service to the Profession

Chair, *Social Disorganization & Community Dynamics*, Academy of Criminal Justice Sciences, 2024
Member, *Outstanding Dissertation Award*, Academy of Criminal Justice Sciences, 2024

Departmental Service

College of Criminology and Criminal Justice, Florida State University
Admin. Advisory Committee (2022–2023)
Curriculum Review Committee (2022 –)
Ph.D. Methods Exam Committee (2021 –)

Student Advising

Simin Gholami (Ph.D., Dissertation Committee, Department of Landscape and Planning, Utah State University, 2024)

Jonathan Caswell (Ph.D., Directed Individual Study, College of Criminology and Criminal Justice, Florida State University, 2023)

Aidalis Santana (M.A., Area Paper Committee, College of Criminology and Criminal Justice, Florida State University, 2023)

Lydia Fertil (B.A., Honors Program Co-chair, College of Criminology and Criminal Justice, Florida State University, 2023)

Skills

Statistics and Programming: Stata, R

Spatial Analysis: ArcGIS Pro, ArcMap, ArcPy, QGIS, GeoDa

Manuscript Production: \LaTeX (Overleaf)