Louis A. Merlin, Ph.D., AICP

Department of Urban and Regional Planning Charles E. Schmidt College of Science Florida Atlantic University 777 Glades Road, SO Room 284 Boca Raton, FL 33431 Imerlin@fau.edu

Education

Ph.D. in Urban and Regional Planning, 2014

University of North Carolina, Chapel Hill

Dissertation Title: Accessibility, Travel Behavior, and Urban Form Change

Master of City and Regional Planning, 2004

Georgia Institute of Technology

Thesis Title: Industrial Area Redevelopment and Bohemians

Master of Science in Operations Research, 1999

Georgia Institute of Technology

Bachelor of Arts in Mathematics, Cum Laude, 1994

Yale University

Employment History

Associate Professor, March 2022 – Present

Department of Urban and Regional Planning, Charles E. Schmidt College of Science, Florida Atlantic University, Boca Raton, Florida

Assistant Professor, 2016 – 2022

Department of Urban and Regional Planning, Charles E. Schmidt College of Science, Florida Atlantic University, Boca Raton, Florida

Dow Sustainability Postdoctoral Fellow, 2014 – 2016

Taubman College of Architecture and Urban Planning, University of Michigan, Ann Arbor, Michigan

Graduate Teaching and Research Assistant, 2011 – 2014

Department of City and Regional Planning, University of North Carolina, Chapel Hill, North Carolina

Urban Planning Associate, 2003 – 2009

EDAW | AECOM, Atlanta, Georgia

REFEREED SCHOLARSHIP, RESEARCH, AND CREATIVE ACTIVITY

Refereed Journal Articles

- Xu, Y., Yan, X., Sisiopiku, V.A., Merlin, L.A., Xing, F. and Zhao, X. (2022) Micromobility trip origin and destination inference using General Bikeshare Feed Specification Data. *Transportation Research Record*. https://doi.org/10.1177%2F03611981221092005.
- 2. **Merlin, L.A.**, Freeman-Costin, K., Hoermann, S., Renne, J. (2022) Clustered Randomized Controlled Trial Protocol of a Mobility-as-a-Service App for College Campuses. *Transportation Research Interdisciplinary Perspectives*. https://doi.org/10.1016/j.trip.2022.100572.
- 3. **Merlin, L.A.**, Singer, M.E., Levine, J. (2021) Influences on transit ridership and transit accessibility in US urban areas. *Transportation Research Part A*. https://doi.org/10.1016/j.tra.2021.04.014.
- 4. **Merlin, L.A.**, Teoman, D., Viola, M., Vaughn, H. and Buehler, R. (2021) Re-drawing the planners' circle: Analyzing trip-level walk distances across two national surveys. *Journal of the American Planning Association*. https://doi.org/10.1080/01944363.2021.1877181.
- 5. **Merlin, L.A.**, Xiang, Y., Xu, Y., and Zhao, X. (2021) A segment-level model of shared scooter origins and destinations. *Transportation Research Part D*. https://doi.org/10.1016/j.trd.2021.102709.
- 6. Bourassa, S.C., Hoesli, M., **Merlin, L.A.**, & Renne, J.L. (2021). Big data, accessibility, and urban house prices. *Urban Studies*. https://doi.org/10.1177/0042098020982508.
- 7. **Merlin, L.A.** (2020). A new method using medians to calibrate single-parameter spatial interaction models. *Journal of Transport and Land Use*, 13(1), 49–70. https://doi.org/http://dx.doi.org/10.5198/jtlu.2020.1614.
- 8. **Merlin, L.A.**, Cherry, C.R., Mohamidi Hezaveh, A., and Dumbaugh, E. (2020). Residential accessibility's relationships with crash rates per capita. *Journal of Transport and Land Use*, 13(1), 113-128. http://dx.doi.org/10.5198/jtlu.2020.1626.
- 9. Saha, D., Dumbaugh, E., **Merlin, L.A.** (2020). Conceptual Framework to Understand the Role of Built Environment on Traffic Safety. *Journal of Safety Research*, 75, 41-50. https://doi.org/10.1016/j.jsr.2020.07.004.
- 10. Dumbaugh, E., **Merlin, L.A.**, and Saha, D. (2020). Towards safe systems: traffic safety, cognition, and the built environment. *Journal of Planning Education and Research*. https://doi.org/10.1177/0739456X20931915.
- 11. **Merlin, L.A.** (2019). Transportation sustainability follows from more people in fewer vehicles, not necessarily automation. *Journal of the American Planning Association*, 85(4), 501–510. https://doi.org/10.1080/01944363.2019.1637770.

- 12. **Merlin, L.A.**, Guerra, E., and Dumbaugh, E. (2019). Crash risk, crash exposure, and the built environment: A conceptual review. *Accident Analysis & Prevention*, 134, 1–9. https://doi.org/https://doi.org/10.1016/j.aap.2019.07.020.
- 13. **Merlin, L.A.**, Levine, J., and Grengs, J. (2018). Accessibility analysis for transportation projects and plans. *Transport Policy*. 69, 35-48. DOI: https://doi.org/10.1016/j.tranpol.2018.05.014.
- 14. Levine, J., Singer, M., **Merlin, L.A.**, and Grengs, J. (2018). Apples to apples: Comparing BRT and light rail while avoiding the "BRT-Lite" trap. *Transport Policy*. 69, 20-34. DOI: https://doi.org/10.1016/j.tranpol.2018.05.015.
- 15. **Merlin, L.A.** (2018). The influence of infill development on travel behavior. *Research in Transportation Economics*. 67, 54-67. DOI: https://doi.org/10.1016/j.retrec.2017.06.003.
- 16. **Merlin, L.A.**, and Hu, L. (2017). Does competition matter in measures of job accessibility? Explaining employment in Los Angeles. *Journal of Transport Geography*. 64, 77-88. DOI: http://dx.doi.org/10.1016/j.jtrangeo.2017.08.009.
- 17. **Merlin, L.A.** (2017). Comparing automated shared taxis and conventional bus transit for a small city. *Journal of Public Transportation*. 20(2), 19-39. DOI: http://dx.doi.org/10.5038/2375-0901.20.2.2.
- 18. Levine, J., **Merlin, L.A.**, and Grengs, J. (2017). Project-level accessibility analysis for land-use planning. *Transport Policy*. 53, 107-119. DOI: http://doi.org/10.1016/j.tranpol.2016.09.005.
- 19. **Merlin, L.A.** (2017). A portrait of accessibility change for four US metropolitan areas. *Journal of Transport and Land Use*. 10(1), 309-336. DOI: http://dx.doi.org/10.5198/jtlu.2015.808.
- McDonald, N.C., Merlin, L.A., Hu, H., Shih, J., Cohen, D.A., Evenson, K. R., McKenzie, T. L., and Rodriguez, D.A. (2016). Longitudinal analysis of adolescent girls' activity patterns: Understanding the influence of the transition to licensure. *Journal of Transportation and Land Use*. 9(2), 67-86. DOI: http://dx.doi.org/10.5198/jtlu.2015.652.
- 21. **Merlin, L.A.** (2015). Can the built environment influence nonwork activity participation? An analysis with national data. *Transportation*. 42(2), 369-387. DOI: https://doi.org/10.1007/s11116-014-9554-1.
- 22. **Merlin, L.A.** (2014). Measuring community completeness: Jobs-housing balance, accessibility, and convenient local access to nonwork destinations. *Environment and Planning B.* 41(4), 736-756. DOI: https://doi.org/10.1068/b120010p.
- 23. Rodriguez, D.A., **Merlin, L.A.**, et al. (2014). Influence of the built environment on pedestrian route choices of adolescent girls. *Environment and Behavior*. DOI: https://doi.org/10.1177/0013916513520004.

24. Song, Y., **Merlin, L.A.**, and Rodriguez, D.A. (2013). Comparing measures of urban land use mix. *Computers, Environment, and Urban Systems*. 42, 1-13. DOI: https://doi.org/10.1016/j.compenvurbsys.2013.08.001.

Books

 Levine, J., Grengs, J., and Merlin, L.A. (2019). From Mobility to Accessibility: Transforming Urban Transportation and Land-Use Planning (Monograph). Cornell University Press. ISBN: 9781501716089. https://www.cornellpress.cornell.edu/book/9781501716089/from-mobility-to-accessibility/.

Other

- 1. Committee of the Transport Access Manual. (2020). Transport Access Manual: A Guide for Measuring Connection between People and Places (p. 232), University of Sydney. https://hdl.handle.net/2123/23733
- 2. Renne, J.L., **Merlin, L.A.**, Freeman, K., & Hoermann, S. (2020). Improving Southeast Florida's Transit Ecosystem for Students: Project Inception and Development in Year One (Issue December). http://science.fau.edu/departments/urban-regional-planning/research/cues/transportforstudents/index.php
- 3. Allen, A., Bode, S., Brown, N., Corretjer, M., Derivois, A-L., Henzy, M., Kluttz, J., Lyn, E., Masuda, A., Natelli, J., Moyse, M. Vaughn, H., Viane, A., **Merlin, L.A.** (2020) Plan for the Northwest Planning Area in Deerfield Beach, Florida. Produced by Planning Workshop class for the City of Deerfield Beach, Florida.
- 4. Dumbaugh, E., Saha, D., **Merlin, L.A.**, Sagnior, J. (2019). Traffic safety practice in U.S. cities: Survey and focus group results. CSCRS-R5. Collaborative Sciences Center for Road Safety, www.roadsafety.unc.edu.
- Cox, R., Edwards, R., Fleurilus, K., Jean Louis, L., Johnson, B., Koleini, A., Monoar, S., Salley, M., Woolsey, T. Merlin, L.A. (2019) El Rio Trail: A Catalyst for Cultural and Community Connectivity. Produced by the Planning Workshop class for the City of Boca Raton, Florida.
- 6. Dumbaugh, E., **Merlin, L.A.**, Signor, K., Kumfer, W., LaJeneunesse, S., Carter, D. (2019). Implementing safe systems in the United States: Guiding principles and lessons from international practice. CSCRS-R7. Collaborative Sciences Center for Road Safety, www.roadsafety.unc.edu.
- 7. Cherry, C., Mohamidi Hezaveh, A., Noltenius, M., Khattak, A., **Merlin, L.A.**, Dumbaugh, E., Ragland, D., and Sandt, L. (2018). Completing the picture of traffic

- injuries: Understanding data needs and opportunities for road safety. CSCRS-R4. Collaborative Sciences Center for Road Safety, www.roadsafety.unc.edu.
- 8. Hoffman, A., Ashworth, K., Dwelle, C., Goldberg, P., Henderson, A., **Merlin, L.A.**, Muzyrya, Y., Simon, N., Taylor, V., Weisheit, C., and Wilson, S. (2015). Academic engagement in public and political discourse: Proceedings of the Michigan meeting, May 2015. (Ann Arbor, MI: Michigan Publishing).
- 9. Morton, B., and **Merlin, L.A.** (2011). Impacts of land use on travel behavior in small communities and rural areas: Interim report (National Cooperative Highway Research Program 25-36). http://apps.trb.org/cmsfeed/TRBNetProjectDisplay.asp?ProjectID=2987

Works In Press

1. None

Works Currently Under Review

- 1. Merlin, L.A. and Jehle, U. Understanding pedestrian accessibility: A scoping literature review. *Transport Reviews*.
- 2. Dumbaugh, E., Li, Y., Saha, D. and **Merlin, L.A.** Income Disparity, Crash Risk, and the Built Environment. *Urban Design International*.

REFEREED PRESENTATIONS AND PROCEEDINGS

International

- 1. Bourassa, S.C., Hoesli, M., **Merlin, L.A.** and Renne, J. Big data and urban land valuation. Pacific Rim Real Estate Society 25th Annual Conference, Melbourne, Australia (January 15, 2019).
- 2. **Merlin, L.A.** Shared automated vehicles and transit: An agent-based comparison of scenarios. Network on European Communications and Transport Activities Research. Ann Arbor, MI (June 14, 2015).
- Levine, J., Merlin, L.A., and Grengs, J. Prospective accessibility evaluation at the project level. Network on European Communications and Transport Activities Research. Ann Arbor, MI (June 14, 2015).

National

- 4. **Merlin, L.A.**, Singer, M. and Levine, J.. Influences on transit ridership and transit accessibility in US urban areas. World Symposium on Transport and Land Use Research (WSTLUR) | (August 11, 2021).
- 5. **Merlin, L.A.**, Xiang, Y., Xu, Y., and Zhao, X. A Segment-Level Model of Shared Electric Scooter Origins & Destinations. Association of Collegiate Schools of Planning, Toronto, ON (November 7, 2020).
- 6. **Merlin, L.A.** Median calibration of single-parameter spatial interaction models. Bridging Transportation Researchers Online Conference (January 8, 2020).
- 7. **Merlin, L.A.** Median calibration of single-parameter spatial interaction models. Association of Collegiate Schools of Planning, Greenville, SC (October 26, 2019).
- 8. **Merlin, L.A.**, Cherry, C. and Mohamidi Hezaveh, A. Residential accessibility's relationships with crash rates per capita. Transportation Research Board 98th Annual Conference, Washington DC (January 14, 2019).
- 9. **Merlin, L.A.** and Fischelson, J. Not your parent's transit: Understanding models of shared automated vehicles. Association of Collegiate Schools of Planning, Buffalo, NY (October 28, 2018).
- 10. **Merlin, L.A.**, and Hu, L. Do different accessibility measures matter? Explaining employment patterns in Los Angeles. Association of Collegiate Schools of Planning, Portland, OR (November 5, 2016).
- 11. Levine, J., **Merlin, L.A.**, Grengs, J., and Singer, M. Determinants of metropolitan transit accessibility, Association of Collegiate Schools of Planning, Portland, OR (November 5, 2016).
- 12. Levine, J., **Merlin, L.A.**, and Grengs, J. Project-level accessibility analysis for land use planning. Association of Collegiate Schools of Planning, Houston, TX (October 24, 2015).
- 13. **Merlin, L.A.** Shared automated vehicles and transit: An agent-based comparison of scenarios. Association of Collegiate Schools of Planning, Houston, TX (October 24, 2015).
- 14. **Merlin, L.A.** Influence of infill development on travel behavior. Association of Collegiate Schools of Planning, Philadelphia, PA (November 1, 2014).
- 15. **Merlin, L.A.** Shared automated vehicles and transit. Association of Collegiate Schools of Planning, Philadelphia, PA (October 30, 2014).
- 16. **Merlin, L.A.** Measuring community completeness: Building communities with convenient access to nonwork destinations. Association of Collegiate Schools of Planning, Cincinnati, OH (November 4, 2012).

Regional

17. **Merlin, L.A.** Changing accessibility in US metropolitan areas (poster). University Transportation Center Conference for the Southeast Region, Orlando, FL (April 4, 2013).

NON-REFEREED PRESENTATIONS AND PROCEEDINGS

International

- 1. **Merlin, L.A.** Preparing cities for a future with automated vehicles. Universidad de los Andes, Bogota, Columbia, (October 26, 2021)
- 2. **Merlin, L.A.** Research opportunities regarding automated vehicles. Universidad de los Andes, Bogota, Columbia, (January 29, 2021)

National

- 3. **Merlin, L.A.**, Riggs, B., Conrick, A. and Daus, M. Roundtable: Mobility-as-a-Service in the US: The Current State of Practice. American Collegiate Schools of Planning, (October 23, 2021).
- 4. **Merlin, L.A.** Automated vehicles and energy use. Transportation Research Board National Conference, ADD 30 Workshop 165. Washington DC (January 8, 2017).
- 5. **Merlin, L.A.** Automated vehicles and transportation system sustainability (session organizer). National Conference of the American Planning Association, Atlanta, GA (April 26, 2014).

Regional

- 6. **Merlin, L.A.** Redrawing the Planners Circle. Florida Atlantic University's Center for Urban and Regional Studies, Boca Raton, FL (November 3, 2021).
- 7. **Merlin, L.A.** From Mobility to Accessibility: Transforming Urban Transportation and Land-Use Planning. University of Florida Institute of Transportation Engineers, Gainesville, FL (March 10, 2020).
- 8. **Merlin, L.A.** From Mobility to Accessibility: Transforming Urban Transportation and Land-Use Planning. Florida Atlantic University, Institute of Transportation Engineers, Boca Raton, FL (January 22, 2020).
- 9. **Merlin, L.A.** Managing the next revolution in urban transportation. Clean Cities Automated, Connected, Electric, and Shared (ACES) Session, Miami, FL (November 20, 2019).
- 10. **Merlin, L.A.** From Mobility to Accessibility: Transforming Urban Transportation and Land-Use Planning. Southeast Florida FSUTMS Users Group, Fort Lauderdale, FL (November 15, 2019).

- 11. **Merlin, L.A.** Automated Vehicles 101. Automation in Transportation, Center for Urban and Environmental Solutions, West Palm Beach, FL (April 17, 2018).
- 12. **Merlin, L.A.** Shared mobility simulations: Getting a peek at our transportation future. Southeast Florida FSUTMS Users Group, Fort Lauderdale, FL (March 16, 2018).
- 13. **Merlin, L.A.** The Future of Urban Mobility. ULI SE Florida/Caribbean Advisory Board Meeting, Miami, FL (November 14, 2017).
- 14. Dumbaugh, E., **Merlin, L.A.**, and Renne, J. L. Planners want to create traffic options, not remove them. Sun-Sentinel. Fort Lauderdale, FL. (2016, November 1). http://www.sun-sentinel.com/opinion/commentary/fl-viewpoint-traffic-20161031-story.html.
- 15. **Merlin, L.A.** Dude, where is my driverless car? A2Ethics Forum. Ann Arbor, MI (April 13, 2016). Panelist. http://a2ethics.org/humans-discuss-ethics-robot-cars-april-13-2016.
- 16. **Merlin, L.A.**, Lucas, B., and Fair, D. The Green Room: Eco-considerations of driverless cars. WEMU 89.1 Ypsilanti, MI (July 31, 2015). Expert interview. https://www.wemu.org/post/green-room-eco-considerations-driverless-cars.
- 17. **Merlin, L.A.** Impact analysis for climate change mitigation. UNC PLAN 745, Development Impact Analysis, Chapel Hill, NC (April 23, 2012).
- 18. **Merlin, L.A.** Transportation planning's influence on land use policy. North Carolina Chapter of the American Planning Association Conference, Student Paper Award Competition, New Bern, NC (September 30, 2010).

EXTERNAL GRANTS

Awarded

Project Title	Sponsor	Role	Dates	Amount
Walkability Measures and	Land	Co-PI	2021	\$11,500
Urban Land Values	Economics			
	Foundation			
Advancing Student	Kresge	Research	2019-	\$375,000
Transportation Solutions	Foundation	Lead	2022	
Big Data Accessibility	Land	Co-PI	2018-	\$7,500
Measures and Urban Land	Economics		2019	
Values	Foundation			
Long Range Transportation	Broward	Subconsultant	2018	\$5,000
Plan	Metropolitan			
	Planning			
	Organization			
Integrating Spatial Safety Data	Collaborative	Researcher	2018-	\$15,000
into Planning Processes	Sciences Center		2019	
	for Roadway			
	Safety			
Completing the Picture of	Collaborative	Researcher	2017-	\$15,000
Traffic Injuries: Understanding	Sciences Center		2018	
Data Needs and Opportunities	for Roadway			
for Road Safety	Safety			
			TOTAL	\$417,500

Pending Proposals

Project Title	Sponsor	Role	Dates	Amount
Collaborative Research:	National Science	Co-PI	2022-	\$150,000
SAI-P: Developing a	Foundation		2023	(FAU
Multimodal Framework				Share:
for Complete Streets				\$25,000)
Evaluation				
A Study of Potential 15-	City of Boca Raton	Co-PI	2022-	\$75,000
Minute Neighborhoods			2023	(FAU Share
in Boca Raton, Florida				\$45,000)

Unsuccessful Proposals

Project Title	Sponsor	Role	Dates	Amount
Using New Mobility	New Urban	Co-PI	2021	\$100,000
Data for Multimodal	Mobility Alliance			(FAU
Access Analysis in				Share:
Cities Across The				\$30,000)
Globe				
MOVE UP South	Complete Trips	PI	2020	\$1,300,000
Florida	USDOT ITS			(FAU
	ITS4US			Share:
	Deployment			\$330,000)
Accessibility Measures	Transportation	Co-PI	2018	\$500,000
in Practice:	Research Board			(FAU Share
Guidance for				\$30,000)
Transportation				
Agencies				

COURSES TAUGHT AT FAU

Semester	Course #	Course Title	SPOT #6
Fall 2016	URP 6840	Urban and Regional Theory	1.21
Spring 2017	URP 4930/ URP 6930	Future of Urban Mobility	1.10
Spring 2017	URP 6211	Statistics for Urban Planning	1.36
Fall 2017	URP 4930/ URP 6711	Intro to Transportation Planning	1.33
Fall 2017	URP 6840	Urban and Regional Theory	1.14
Spring 2018	URP 6211	Statistics for Urban Planning	1.83
Spring 2018	URP 4930/ URP 6930	Scenario and Regional Planning	NA
Fall 2018	URP 6840	Urban and Regional Theory	1.67
Fall 2018	URP 4930/ URP 6711	Intro to Transportation Planning	NA
Spring 2019	URP 6211	Statistics for Urban Planning	1.71
Spring 2019	URP 4930/ URP 6930	Future of Urban Mobility	1.50
Summer/ Fall 2019	URP 6905	Directed Independent Study – Spanish River Corridor Plan	NA
Summer 2019	URP 6905	Directed Independent Study – Urban Spatial Structure	NA
Fall 2019	URP 4710 / URP 6711	Transportation Planning	NA
Fall 2019	URP 6840	Urban Spatial Structure	1.67
Fall 2019	URP 6920	Planning Workshop	2.17
Spring 2020	URP 6211	Statistics for Urban Planning	1.18
Spring 2020	URP 4930/ URP 6930	Future of Urban Mobility	NA
Fall 2020	Transportation Planning	Transportation Planning	1.50
Fall 2020	URP 6920	Planning Workshop	1.30
Fall 2020	URP 6840	Urban Spatial Structure	1.50
Spring 2021	URP 4979	Urban Planning Capstone (Coteaching)	NA
Spring 2021	URP 6979	Planning Project	1.88
Fall 2021	URP 6920	Planning Workshop	NA
Fall 2021	URP 6840	Urban Spatial Structure	NA
		Mean	1.50

Supervision of Graduate Students

Master's Thesis Committee Chair

"What Do Road Impact Fees Have to Do with It? Resolving Transportation Problems in Palm Beach County, Florida" by Laurie Leora Harari. Spring 2022.

Master's Thesis Committee Chair

"Suburban Parking Requirements Ineffective and Inefficient: How To Better Park Suburbia" by Cole Williams. Master's Thesis submitted Fall 2019.

Master's Thesis Committee

"From Waste to Housing: Using Plastic Waste to Build Sustainable Housing in Haiti" by Kestride Estil. Master's Thesis submitted Fall 2019.

SERVICE AND PROFESSIONAL DEVELOPMENT

Departmental Service

- Program Coordinator, Master of Urban and Regional Planning Program, Florida Atlantic University, 2022.
- **Member**, Master of Urban and Regional Planning Program Committee, Florida Atlantic University, 2018-present.
- Member, Diversity and Inclusion Committee, Florida Atlantic University, 2018-present.
- Faculty Associate, Center for Urban and Environmental Solutions, 2017-present
- Developed marketing program for the MURP program, 2017-2019

College Service

- Member, Faculty Steering Committee, College for Design and Social Inquiry, 2018-2020
- **Member**, Undergraduate Program Committee, College for Design and Social Inquiry, 2016-2018

University Service

• Undergraduate Mentor, FAU's The Mentoring Project, 2017-2018

Professional Service

- Member and Paper Review Coordinator, Standing Committee on Economic Development and Land Use (AMS50) Transportation Research Board, The National Academies of Science, Engineering, and Medicine, 2018-present. Paper Review Chair, 2021.
- Member, Southeast Florida Regional Climate Change Compact, Committee on the Sustainable Communities and Transportation Chapter, 2022
- **Member**, Review Committee for NCHRP 08-121, Florida Department of Transportation District IV, 2021-2022
- Paper Reviewer and Session Chair, Bridging Transportation Researchers Conference, 2020
- Co-Author, Transportation Research Board Committee for the Transportation Accessibility Manual (COTAM), 2018-2020

Service to the Community/Public

- Board Member, Unitarian Universalist Fellowship of Boca Raton, 2020-present
- Chapter Leader, Citizens Climate Lobby, Boca Raton, Florida, 2016-2020

Organizational Memberships

- Member, American Planning Association, 2003-present.
- Certified Planner, American Institute of Certified Planners, 2007-present.
- Member, Palm Beach Planning Congress, 2018-present

Ad Hoc Manuscript Reviewer

- Case Studies on Transport Policy
- Environment and Planning B
- Environmental Science & Policy
- Geographical Analysis
- Journal of the American Planning Association
- Journal of Planning Education and Research
- Journal of Transport Geography
- Journal of Transport and Land Use
- International Journal of Sustainable Transportation
- The Open Transportation Journal
- Transportation Research, Part D, Transport and the Environment
- Transportation Research, Part F, Traffic Psychology and Behavior
- Transportation Research Record
- Urban Studies

HONORS AND AWARDS

- Outstanding Student Project Award, Florida Chapter of the American Planning Association, 2021
- Distinguished Teacher of the Year Award nominee from the College for Design and Social Inquiry, 2018
- STRIDE University Transportation Center Student of the Year, 2015
- Graduate and Professional Student Federation Excellence in Mentoring Award, 2014
- Doctoral Fellow, Royster Society of Fellows, 2009-2014
- EDAW Early Career Leadership Development Forum, 2008
- American Institute of Certified Planners Outstanding Student Award, 2004
- Glatting Jackson Fellowship Student Award, 2003
- National Science Foundation, Graduate Fellowship, 1998
- Arthur D. Stanley Prize in Mathematics, 1994