# Jason W. Miller, PhD

Interim Chairperson – Department of Supply Chain Management
Associate Professor of Supply Chain Management
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#### **ACADEMIC POSITIONS**

August 2022–Present Michigan State University Interim Chairperson – Department of Supply Chain Management

July 2019–Present Michigan State University Associate Professor of Supply Chain Management

June 2016–June 2019 Michigan State University Assistant Professor of Supply Chain Management

August 2014 – May 2016 Colorado State University Assistant Professor of Supply Chain Management

September 2010 – August 2014 The Ohio State University Doctoral Research & Teaching Assistant

## PUBLISHED & FORTHCOMING REFEREED JOURNAL ARTICLES<sup>1</sup>

- Darby, J., Miller, J. W., Williams, B., & McKenzie, A. (2022). The Price is Right: The Impact of Financial Institutions n Exchanges in the Commodity Supply Chain. *Journal of Business Logistics* In Press <a href="http://doi.org/10.1111/jbl.12313">http://doi.org/10.1111/jbl.12313</a>
- Miller, J. W., Kulpa, T. (2022). Econometrics and Archival Data: Reflections for Purchasing and Supply Management (PSM) Research. *Journal of Purchasing and Supply Management* In Press, <a href="https://doi.org/10.1016/j.pursup.2022.100780">https://doi.org/10.1016/j.pursup.2022.100780</a> [Invited]
- Li, M., Bolumole, Y., & Miller, J. W. (2021) Antecedents of Spot & Contract Freight Mix in the Truckload Sector. Accepted at *Transportation Journal* on 12/29/2021.
- Kim, S., Chae, S., Wagner, S., & Miller, J. W. (2022). The Impact of Buyers' Abusive Behavior on Supplier Welfare: An Empirical Study of Truck Owner-Operators. *Journal of Supply Chain Management* 58(4), 90-111. <a href="https://doi.org/10.1111/jscm.12285">https://doi.org/10.1111/jscm.12285</a>
- Jones, A., Miller, J. W., Griffis, S. E., Whipple, J., and Vohrees, C. (2022). An Examination of the Effects of Multichannel Service Offerings on Retailer Performance. *International Journal of Physical Distribution and Logistics Management* 52(2), 150-169. <a href="https://doi.org/10.1108/IJPDLM-06-2020-0175">https://doi.org/10.1108/IJPDLM-06-2020-0175</a>

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<sup>&</sup>lt;sup>1</sup> Authors listed in order of contribution unless otherwise noted.

- Miller, J. W., Darby, J., & Scott, A. (2022). The Moderating Effect of COVID-19 on the Relationship between Spot Market Prices and Capital Investment in the Motor Carrier Sector. *Transportation Journal* 61(2), 151-194. https://doi.org/10.5325/transportationj.61.2.0151
- Wowak, K., Ball, G., Mukherjee, U., & Miller, J. W. (2022). Hiding in the Herd: The Product Recall Clustering Phenomenon. *Manufacturing and Service Operations Management* 24 (1), 392-410. https://doi.org/10.1287/msom.2020.0937.
- Miller, J. W., Skowronski, K., & Saldanha, J. P. (2022). Asset Ownership & Incentives to Undertake Non-Contractible Actions: The Case of Trucking. *Journal of Supply Chain Management* 58(1), 65-91. <a href="https://doi.org/10.1111/jscm.12263">https://doi.org/10.1111/jscm.12263</a>.
- Miller, J. W., Scott, A, & Williams, B. (2021). Pricing Dynamics in the Truckload Sector: The Moderating Role of the Electronic Logging Device Mandate. *Journal of Business Logistics* 42(4), 388-405. <a href="https://doi.org/10.1111/jbl.12256">https://doi.org/10.1111/jbl.12256</a>.
- Miller, J. W., Bolumole, Y, and Muir, W. (2021) Exploring Longitudinal Industry-Level Large Truckload Driver Turnover. *Journal of Business Logistics* 42(4), 428-450. https://doi.org/10.1111/jbl.12235.
- Scott, A., Balthrop, A., & Miller, J. W. (2021). Unintended Responses to IT-enabled Monitoring: The Case of the Electronic Logging Device Mandate. *Journal of Operations Management* 67(2), 152-181. <a href="https://doi.org/10.1002/joom.1110">https://doi.org/10.1002/joom.1110</a>.
- Miller, J. W., Muir, W., Bolumole, Y., & Griffis, S. E. (2020). The Effect of Truckload Driver Turnover on Truckload Freight Pricing. *Journal of Business Logistics* 41(4), 294-309. https://doi.org/10.1111/jbl.12252.
- Miller, J. W., & Muir, W. (2020). A New Perspective on Returns to Scale for Truckload Motor Carriers. *Journal of Business Logistics* 41(3), 236-258. <a href="https://doi.org/10.1111/jbl.12234">https://doi.org/10.1111/jbl.12234</a>.
- Schwieterman, M. A., Miller, J. W., Knemeyer, A. M., & Croxton, K. (2020). Do Supply Chain Exemplars Have More or Less Dependent Suppliers?. *Journal of Business Logistics* 41(2), 149-173. https://doi.org/10.1111/jbl.12249.
- Peinkofer, S. T., Schwieterman, M. A., & Miller, J. W. (2020). Last Mile Fulfillment in the Motor Carrier Industry: A Panel Data Investigation Using Discrete Time Hazard Modeling. *Transportation Journal* 59(2), 129-164. <a href="https://muse.jhu.edu/article/753992">https://muse.jhu.edu/article/753992</a>.
- Miller, J. W. (2020). Why Are Larger Motor Carriers More Compliant with Safety Regulations?. *Transportation Journal* 59(1), 28-72 <a href="http://dx.doi.org/10.5325/transportationj.59.1.0028">http://dx.doi.org/10.5325/transportationj.59.1.0028</a>.
- Miller, J. W., Bolumole, Y. & Schwieterman, M. A. (2020). Electronic Logging Device Compliance of Small and Medium Size Motor Carriers Prior to the December 18, 2017, Mandate. *Journal of Business Logistics* 41(1), 67-85 <a href="https://doi.org/10.1111/jbl.12207">https://doi.org/10.1111/jbl.12207</a>.
- Muir, W., Miller, J. W., Griffis, S. E., Bolumole, Y., & Schwieterman, M. (2019). Strategic Purity and Efficiency in the Motor Carrier Industry: A Multi-Year Panel Investigation. *Journal of Business Logistics* 40(3), 204-228 https://doi.org/10.1111/jbl.12204.
- Mansouri, A., Golmohammadi, D., & Miller, J. W. (2019). Throughput Prediction in Job Shop Systems: Influential Characteristics and Moderators. *International Journal of Production Economics* 216(1), 67-80 <a href="https://doi.org/10.1016/j.ijpe.2019.04.018">https://doi.org/10.1016/j.ijpe.2019.04.018</a>.

- Miller, J. W., & Mellat-Parast, M. (2019). The Learning by Applying: The Case of the Malcolm Baldrige National Quality Award. *IEEE Transactions in Engineering Management* 66(3), 337–353 https://doi.org/10.1109/tem.2018.2828000.
- Miller, J. W. (2019). ARIMA Time Series Models for Full Truckload Transportation Prices. *Forecasting* 1(1), 121–134 <a href="https://doi.org/10.3390/forecast1010009">https://doi.org/10.3390/forecast1010009</a>.
- Miller, J. W., Saldanha, J. P., Rungtusanatham, M., Knemeyer, A. M., & Goldsby, T. J. (2018). How Does Electronic Monitoring Affect Hour-of-Service Compliance?. *Transportation Journal* 57(4), 329–364 <a href="https://doi.org/10.5325/transportationj.57.4.0329">https://doi.org/10.5325/transportationj.57.4.0329</a>.
- Miller, J.W., Ganster, D, & Griffis, S. E. (2018). Leveraging Big Data to Develop SCM Theory: The Case of Public and Semi-Public Databases: *Journal of Business Logistics* 39(3), 182–202 https://doi.org/10.1111/jbl.12188.
- Miller, J. W., Schwieterman, M. A., & Bolumole, Y. (2018). Effects of Motor Carriers' Growth or Contraction on Safety: A Multi-Year Panel Analysis. *Journal of Business Logistics* 39(2), 138–156 <a href="https://doi.org/10.1111/jbl.12178">https://doi.org/10.1111/jbl.12178</a>.
- Miller, J. W., Fugate, B., & Golicic, S. (2018). Reconciling Alternative Theories for the Safety of Owner-Operators. *Journal of Business Logistics* 39(2), 101–122 <a href="https://doi.org/10.1111/jbl.12180">https://doi.org/10.1111/jbl.12180</a>.
- Tenhiälä, A., Rungtusanatham, M. J., & Miller, J. W. (2018). ERP System versus Stand-Alone Enterprise Applications in the Mitigation of Operational Glitches. *Decision Sciences* 49(3), 407–444 <a href="https://doi.org/10.1111/deci.12279">https://doi.org/10.1111/deci.12279</a>.
- Miller, J. W. & Saldanha, J. P. (2018). An Exploratory Investigation of New Entrant Motor Carriers' Longitudinal Safety Performance? *Transportation Journal* 57(2), 163–192 <a href="https://doi.org/10.5325/transportationj.57.2.0163">https://doi.org/10.5325/transportationj.57.2.0163</a>.
- Miller, J. W. (2017). A Multivariate Time Series Analysis of Motor Carrier Safety Behaviors. *Journal of Business Logistics* 38(4): 266–289 <a href="https://doi.org/10.1111/jbl.12162">https://doi.org/10.1111/jbl.12162</a>.
- Miller, J. W., Saldanha, J. P., Rungtusanatham, M., & Knemeyer, A. M. (2017). How Does Driver Turnover Affect Motor Carrier Safety Performance and What Can Managers Do About It? *Journal of Business Logistics* 38(3): 197–216 <a href="https://doi.org/10.1111/jbl.12158">https://doi.org/10.1111/jbl.12158</a>. \*Nominated for the Bernard J LaLonde Prize for best manuscript published in *Journal of Business Logistics* in 2017.
- Calantone, R., Whipple, J. M., Wang, J., Sardashti, H., & Miller, J. W. (2017). A Primer on Moderated Mediation Analysis: Exploring Logistics Involvement in New Product Development. *Journal of Business Logistics* 38(3): 151–169
  <a href="https://doi.org/10.1111/jbl.12166">https://doi.org/10.1111/jbl.12166</a>. [Invited]

  \*Authors listed in order they came on the project.
- Miller, J. W., Fugate, B., & Golicic, S. (2017). How Organizations Respond to Information Disclosure: Testing Alternative Longitudinal Performance Trajectories. *Academy of Management Journal* 60(3): 1016–1042 <a href="https://doi.org/10.5465/amj.2015.0428">https://doi.org/10.5465/amj.2015.0428</a>.
- Miller, J. W., Golicic, S., & Fugate, B. (2017). Developing and Testing a Dynamic Theory of Motor Carrier Safety? *Journal of Business Logistics* 38(2): 96–114 <a href="https://doi.org/10.1111/jbl.12149">https://doi.org/10.1111/jbl.12149</a>.

- Miller, J. W. (2017). Discrete Time Hazard Modeling of Large Motor Carriers' Longitudinal CSA Performance. *Transportation Journal* 56(2): 107–139 https://doi.org/10.5325/transportationj.56.2.0107.
- Davis-Sramek, B., Fugate, B. S, Miller, J. W, Germain, R., Izyumov, A., & Krotov, K. (2017). Understanding the Present by Examining the Past: Imprinting Effects on Supply Chain Outsourcing in a Transition Economy. *Journal of Supply Chain Management* 53(1): 65–86 https://doi.org/10.1111/jscm.12131.
- Miller, J. W., & Saldanha, J. P. (2016). A New Look at the Longitudinal Relationship between Motor Carrier Financial Performance and Safety. *Journal of Business Logistics* 37(3): 284–306 <a href="https://doi.org/10.1111/jbl.12134">https://doi.org/10.1111/jbl.12134</a>.
- Schwieterman, M. A., Miller, J. W. (2016) Factor Market Rivalry: Towards an Integrated Understanding of Firm Action. *Transportation Journal* 55(2): 97–123 https://doi.org/10.5325/transportationj.55.2.0097.
- Mellat-Parast, M., Golmohammadi, D., McFadden, K., Miller, J. W. (2015). Linking Business Strategy to Service Failures and Financial Performance: Empirical Evidence from the US Domestic Airline Industry. *Journal of Operations Management* 38(1): 14–24 <a href="https://doi.org/10.1016/j.jom.2015.06.003">https://doi.org/10.1016/j.jom.2015.06.003</a>. \*Authors listed in order they came on the project.
- Stromeyer, W. R., Miller, J. W., Murthy, R., & DeMartino, R. (2015). The Prowess and Pitfalls of Bayesian Structural Equation Modeling: Important Considerations for Management Research. *Journal of Management* 41(2): 491–520 <a href="https://doi.org/10.1177/0149206314551962">https://doi.org/10.1177/0149206314551962</a>.
- Rungtusanatham, M., Miller, J. W., & Boyer, K. K. (2014). Theorizing, Testing, and Concluding for Mediation in SCM Research: What to Do, What Not to Do. *Journal of Operations Management* 32(3): 99–113 <a href="https://doi.org/10.1016/j.jom.2014.01.002">https://doi.org/10.1016/j.jom.2014.01.002</a>.
- Saldanha, J. P., Miller, J. W., Hunt, C. S. & Mello, J. E. (2014). Linking Formal Controls to Motor Carrier Performance: Curvilinear and Interaction Effects. *Transportation Research Part E* 64(1): 28–47 <a href="https://doi.org/10.1016/j.tre.2014.01.006">https://doi.org/10.1016/j.tre.2014.01.006</a>.
- Miller, J. W., Saldanha, J. P., Hunt, S., & Mello, J. E. (2013). Combining Formal Controls to Improve Firm Performance. *Journal of Business Logistic*. 34(4): 301–318
   <a href="https://doi.org/10.1111/jbl.12028">https://doi.org/10.1111/jbl.12028</a>.

   \*Awarded the Bernard J LaLonde Prize for best manuscript published in *Journal of Business Logistics* in 2013.
- Miller, J. W., Stromeyer, W. R., & Schwieterman, M. A. (2013). Extensions of the Johnson-Neyman Technique to Linear Models with Curvilinear Effects: Derivations and Analytical Tools. *Multivariate Behavioral Research* 48(2): 267-300 https://doi.org/10.1080/00273171.2013.763567.
- Goldsby, T. J., Knemeyer, A. M., Miller, J. W., & Wallenburg, C. M. (2013). Measurement and Moderation: Finding the Boundary Conditions in Logistics and Supply Chain Research. *Journal of Business Logistics*. 34(2): 109–116 <a href="https://doi.org/10.1111/jbl.12013">https://doi.org/10.1111/jbl.12013</a>. [Invited]

### REFEREED JOURNAL ARTICLES UNDER REVIEW

- Balthrop, A., Scott, A., & Miller, J. W. Title Omitted. Invited for 3<sup>rd</sup> round submission at *Journal* of *Business Logistics*.
- Jones, A. L., Miller, J. W., Whipple, J. M., Griffis, S. E., & Voohrees, C. L. Title Omitted. Invited for 3<sup>rd</sup> round resubmission at *International Journal of Physical Distribution and Logistics Management*.
- Miller, J. W., & Balthrop, A. Title Omitted. Invited for 2<sup>nd</sup> round resubmission at *Journal of Business Logistics* [Invited]
- Marzolf, M., Peinkofer, S., & Miller, J. W. Title Omitted. Invited for 2<sup>nd</sup> round submission as a reject & resubmit at *Journal of Operations Management*.
- Marzolf, M., Miller, J. W., & Peinkofer, S. T. Vo Title Omitted. Under 1<sup>st</sup> round review at *Journal of Supply Chain Management*.
- Holzhacker, M., Loch, H., Miller, J. W., & Scott, A. Title Omitted. Under 1<sup>st</sup> round review at *Journal of Accounting and Economics*.

#### WORKING PAPERS TARGETED FOR REFEREED JOURNALS

- Miller, J. W. Supply and Demand Dynamics and Truckload Spot Market Prices: Some Time Series Findings. Target: *Journal of Business Logistics*.
- Miller, J. W., & Bolumole, Y. The Trucking Ton-Mile Index: A New Way for Measuring Trucking Activity in the United States. Target: *Journal of Business Logistics*
- Miller, J. W., & Saldanha, J. P. I Have an Incentive to be Watching You: The Contingent Longitudinal Impact of Electronic Monitoring on Safety Compliance. Target: *Academy of Management Journal*
- Miller, J. W., Phares, J., & Burks, S. A New Look at Motor Carrier Exits Using the Business Dynamics Statistics Database. Target: *Journal of Supply Chain Management*.
- Miller, J. W., Phares, J., & Burks, S. Job Creation and Job Destruction in the Truck Transportation Sector: A Panel Analysis Using the Business Dynamics Statistics Database. Target: *Journal of Business Logistics*.
- Miller, J. W., Bolumole, Y, & Scott, A. Heterogeneous Regulatory Pressure and Pace of Institutionalization. Target: *Academy of Management Journal*.
- Li, M., Miller, J. W., Bolumole, Y., & Scott, A. Early Compliance with Supply Chain Regulations: The Contingent Impact of Inspection Frequency. Target: *Journal of Business Logistics*.
- Phares, J., Miller, J. W. & Burks, S. Where Did All the Truck Drivers Go? State-Level Trucking Employment and the COVID-19 Pandemic. Target: *Journal of Business Logistics*.
- Schwieterman, M. A., Miller, J. W., & Whipple, L. Upstream Import Competition and Buyer Power. Target: *Journal of Operations Management*.

- Shin, J., Miller, J. W., & Whipple, J. Order Backlogs and Supplier Lead Times: Nonlinear and Moderating Effects. Target: *Journal of Business Logistics*.
- Hilend, R., Miller, J. W., Scott, A., Skowronski, K., & Muir, W. A. Heterogeneous Effects of Monitoring Technology Adoption on Regulatory Compliance. *Academy of Management Journal*.
- Marzolf, M., Peinkofer, S. T., & Miller, J. W. Does the Cause of a Stockout Matter?

  Investigating the Impact on Consumer Sentiments and Behaviors. Target: *Production and Operations Management*.

#### NON-REFERRED EDITORIALS

- Miller, J. W., Davis-Sramek, B., Fugate, B. S., Pagell, M., & Flynn, B. B. (2021). Editorial commentary: Addressing confusion in the diffusion of archival data research. *Journal of Supply Chain Management* 57(3), 130–146. <a href="https://doi.org/10.1111/jscm.12236">https://doi.org/10.1111/jscm.12236</a>.
- Fawcett, S. E., Waller, M. A., Miller, J. W., Schwieterman, M. A., Hazen, B. T., & Overstreet, R. E. (2014). Editorial: A Trail Guide to Publishing Success: Tips on Writing Influential Conceptual, Qualitative, and Survey Research. *Journal of Business Logistics* 35(1): 1–16 <a href="https://doi.org/10.1111/jbl.12039">https://doi.org/10.1111/jbl.12039</a>.

#### NON- REFEREED BOOK CHAPTERS

Miller, J. W. (2023) Archival Data. *The Cambridge Handbook of Research Methods and Statistics for the Social and Behavioral Sciences, Volume 1.* 

#### NON- REFEREED INDUSTRY ARTICLES

- Miller, J. W. (2022). Ian recovery will exacerbate Florida truckload rate imbalance (<u>Journal of Commerce</u>)
- Miller, J. W. (2022). Railroads and unions reach deal to avert devastating strike, keeping America's trains and the economy on track for now. (The Conversation)
- Miller, J. W. (2022) Data show US spending shift happening slower than expected: analyst (Journal of Commerce).
- Miller, J. W. (2022) Freight demand to remain strong through 2022. (Journal of Commerce)
- Miller, J. W., Rogers, Z., & Rogers, D. (2022). Logistics employment: What is happening? (Supply Chain Management Review).
- Miller, J. W., & Gordon, R. (2022). Are Gas Stations and Oil Refineries Price Gouging? Not According to Federal Economic Data. (Supply Chain Management Research Center)
- Rogers, D., Miller, J. W., & Rogers, Z. (2022) Are We Running into a Freight Recession? (Supply Chain Management Review)
- Handfield, R., & Miller, J. W. (2022). Intel's Ohio Investments Won't Make a Dent in U.S. Dependence on Foreign Semiconductors. *Contract Management*, June: 54-57

- Miller, J. W., Rogers, Z., & Rogers, D. (2022) The Trouble with Inventories. (Supply Chain Management Review)
- Miller, J. W. (2022). March 2022 Trucking Market Update (Randall Reilly)
- Miller, J. W., & Gordon, R. (2022). Record High Food Prices May Get Worse. (Supply Chain Management Research Center)
- Miller, J. W., & Gordon, R. (2022). Conflict in Ukraine Fuels Worldwide Energy Price Increases. (Supply Chain Management Research Center)
- Miller, J. W., & Gordon, R. (2022). High Inventory Levels and Declining Sales Could Spell Bad News for Retailers. (Supply Chain Management Research Center)
- Handfield, R., & Miller, J. W. (2022). Supply Chain Pressure Index is up for Q4 2021 and will likely stay there (Jason Miller Blog #5) (Jason Miller blog part 5) (Supply Chain Resource Cooperative)
- Miller, J. W., & Gordon, R. (2022). Russia's Invasion of Ukraine May Worsen U.S. Inflation. (Supply Chain Management Research Center)
- Handfield, R., & Miller, J. W. (2022). Supply chains remain wonky... and will continue that way for awhile (Jason Miller blog part 4) (Supply Chain Resource Cooperative).
- Handfield, R., & Miller, J. W. (2022). What's the outlook for inflation and supply chain relief in 2022? (Jason Miller Blog #3) (Supply Chain Resource Cooperative)
- Miller, J. W. (2022). Two less-obvious reasons why trucking capacity has remained so tight (<u>CH Robinson</u>).
- Handfield, R., & Miller, J. W. (2022). Jason Miller Blog 2: Will Intel's investments make a dent in our dependence on foreign semiconductors? (Supply Chain Resource Cooperative)
- Handfield, R., & Miller, J. W. (2022). Jason Miller Blog Post Part 1: Grocery stores aren't gouging consumers their costs are going up!.. (<u>Supply Chain Resource Cooperative</u>).
- Miller, J. W. (2022). Worker retention the real problem in US transportation, warehouse sector. (Journal of Commerce)
- Miller, J. W. (2022). January 2022 Trucking Market Update. (Randall Reilly)
- Miller, J. W., & Gordon, R. (2022). Food Manufacturers Are Not Price Gouging. (Supply Chain Management Research Center)
- Miller, J. W., & Balthrop, A. (2022). Why are Supermarket Shelves Empty? (Supply Chain Management Research Center).
- Miller, J. W., & Gordon, R. (2021). Supermarket Chains Are Not Price Gouging. (Supply Chain Management Research Center)
- Miller, J. W. (2021). Where Have All the Truckers Gone? (Randall Reilly)

- Miller, J. W., & Gordon, R. (2021). International Shipping Prices Don't Explain Why Seafood Costs More This Holiday Season. (Supply Chain Management Research Center).
- Waller, M., & Miller, J.W. (2021). Port Backlogs Will Play Little Role in the Holiday Season's Empty Shelves. (Supply Chain Management Research Center)
- Miller, J. W., & Waller, M. (2021). 'Creative destruction' upends warehouse labor sector. (<u>Journal of Commerce</u>)
- Miller, J. W. (2021). Why is demand on some lanes and freight types red hot while others are stone cold? (DAT Freight & Analytics)
- Miller, J. W. (2021). With the Truck Driver Shortage, How Many More Drivers will be Enough? (CH Robinson)
- Miller, J. W., Marzolf, M., & Peinkofer, S. (2021). Physical retailers' e-commerce shifting back to stores: US data. (<u>Journal of Commerce</u>)
- Melnyk, S. A., Peters, C., Schoenherr, T., & Miller, J. W. (2021). The Lure of "Earned Preferential Treatment." *Supply Chain Management Review*, March/April, 40-47.
- Miller, J. W. (2021). Outlook for the Truckload Sector in 2021. (Journal of Commerce)
- Miller, J. W. (2020). A Closer Look: Today's Spot Market for Truckload Freight. (<u>Trimble Transportation</u>)
- Miller, J. W. (2020). Paycheck Protection Program Loans in Manufacturing. (FreightWaves)
- Miller, J. W. (2020). What Manufacturing Activity Tells us about Freight? (FreightWaves)
- Scott, A., Balthrop, A., Miller, J., (2019). Did the ELD Mandate Reduce Accidents? *Material Handling & Logistics*, March/April, 23-26.
- Miller, J. W. (2018). Walmart shuttering stores a bad sign of things to come for retail workers. (The Hill)

#### NON- REFEREED INDUSTRY WHITE PAPERS

- Miller, J. W., & Hill, K. (2019). Predicting Carrier Freight Sourcing Strategies. Publisher: FreightWaves.
- Holms, S., & Miller, J.W. (2019). Why Truck Failures could Increase in 2019. Publisher: FreightWaves.

#### REFEREED CONFERENCE MANUSCRIPTS

- Kim, S., Chae, S., Wagner, S., & Miller, J. W. (2020). The Impact of Buyers' Abusive Behavior on Supplier Welfare: An Empirical Study of Truck Owner-Operators. Decision Science Institute Annual Conference.
  - \*Runner-up for best conference paper.

- Scott, A., Balthrop, A., & Miller, J. W. (2019). Did the Electronic Logging Device Mandate Reduce Accidents? Academic Research Symposium at Council of Supply Chain Management Professionals' Annual Conference: Anaheim, CA.

  \*Awarded the E. Grosvenor Plowman Award for best conference paper.
- Miller, J.W. (2016). Investigating Relative Stability of Motor Carrier Safety Performance for the CSA Program. Supply Chain Management Educator's Conference at Council of Supply Chain Management Professionals' Annual Conference: Orlando, FL. \*Awarded the E. Grosvenor Plowman Award for best conference paper.
- Miller, J. W. & Saldanha, J. P. (2014). Can Managers Mitigate the Consequences of Driver Turnover?. Supply Chain Management Educator's Conference at Council of Supply Chain Management Professionals' Annual Conference: San Antonio, TX.
- Miller, J. W., & Schwieterman, M. A. (2012). Towards a Modular Unit of Analysis in Supply Chain Management. 41<sup>st</sup> Academy of Marketing Science Annual Conference: New Orleans, LA.

  \*Awarded the Jane K Fenyo Best Paper Award for student research.

## REFEREED CONFERENCE PRESENTATIONS

Miller, J. W. (2015). Examining Longitudinal Patterns of Motor Carrier Safety Using Latent Transition Analysis. Supply Chain Management Educator's Conference at Council of Supply Chain Management Professionals' Annual Conference: San Diego, CA.

#### **INVITED CONFERENCE PANELS**

Miller, J. W., Davis-Sramek, B., & Fugate, B. (2017). Searching the Archives: Use of Archival Data for Logistics & Supply Chain Management Research. Supply Chain Management Educator's Conference at Council of Supply Chain Management Professionals' Annual Conference: Atlanta, GA.

#### NON-REFEREED CONFERENCE WORKSHOPS

- Miller, J. W. (2014). Advanced Moderation Analysis Workshop. 45<sup>th</sup> Annual Meeting of the Decision Science Institute: Tampa Bay, FL.
- Miller, J. W. (2014). Advanced Reflective Measurement Workshop. 45<sup>th</sup> Annual Meeting of the Decision Science Institute: Tampa Bay, FL.
- Miller, J. W. (2014). Moderation Analysis Workshop. 25<sup>th</sup> Annual Meeting of the Production and Operations Management Society: Atlanta, GA.
- Miller, J. W. & Rungtusanatham, M. (2014). Mediation Analysis Workshop. 25<sup>th</sup> Annual Meeting of the Production and Operations Management Society: Atlanta, GA.

#### NON-REFEREED CONFERENCE PRESENTATIONS & SYMPOSIUMS

- Miller, J. W. (2018) Why Are Larger Motor Carriers More Compliant with Safety Regulations? 49<sup>th</sup> Annual Meeting of the Decision Science Institute: Chicago, IL.
- Muir, W., & Miller, J. W. (2017). A New Look at Economies of Scale in the Truckload Motor Carrier Sector. 48<sup>th</sup> Annual Meeting of the Decision Science Institute: Washington, DC.

- Miller, J. W. (2017). Modeling the Temporal Inertia of Motor Carrier Safety. 48<sup>th</sup> Annual Meeting of the Decision Science Institute: Washington, DC.
- Mellat-Parast, M., & Miller, J.W. (2015). Does the Process of Applying for the Baldrige Award Improve Quality Outcomes? 46<sup>th</sup> Annual Meeting of the Decision Science Institute: Seattle, WA.
- Miller, J. W. (2015). Doctoral Dissertation Award Presentation. Supply Chain Management Educator's Conference at Council of Supply Chain Management Professionals' Annual Conference: San Diego, CA.
- Miller, J. W. (2014). Does Truck Driver Turnover Affect Motor Carrier Safety?. 45<sup>th</sup> Annual Meeting of the Decision Science Institute: Tampa Bay, FL.
- Miller, J. W. & Saldanha, J. P. (2014). Best Paper Presentation for "Combining Formal Controls to Improve Firm Performance". Supply Chain Management Educator's Conference at Council of Supply Chain Management Professionals' Annual Conference: San Antonio, TX.
- Miller, J. W. & Rungtusanatham, M. (2014). How Do Service Operators Respond to "Big Brother"?. 25<sup>th</sup> Annual Meeting of the Production and Operations Management Society: Atlanta, GA.
- Miller, J. W., Rungtusanatham, M., Saldanha, J. P., Knemeyer, A. M., & Goldsby, T. J. (2013). Electronic Monitoring of Remote Service Employees: Safety Implications. 44<sup>th</sup> Annual Meeting of the Decision Science Institute: Baltimore, MD.
- Miller, J. W. (2012). How the Analysis of Mediation Processes Can Lead to Misleading Insights. 43<sup>rd</sup> Annual Meeting of the Decision Science Institute: San Francisco, CA.
- Miller, J. W., & Schwieterman, M. A. (2012). Information Processing Theory and Supply Chain Modularity: Integrating Perspectives to Determine Organizational Integration Structures. 2012 Logistics Doctoral Symposium: Columbus, OH.

## **MEDIA MENTIONS**

- October 2022. Quoted about truckload pricing into 2023 (Journal of Commerce)
- October 2022. Quoted regarding industrial production (Journal of Commerce)
- October 2022. Quoted about trucking activity (Journal of Commerce)
- October 2022. Quoted about less-than-truckload pricing (Journal of Commerce)
- October 2022. Quoted regarding supply chain disruption indexes (Bloomberg)
- October 2022. Recognized by LinkedIn News for food manufacturers' profits (LinkedIn)
- October 2022. Quoted regarding trucking employment (<u>Journal of Commerce</u>)
- October 2022. Chart utilized in WSJ video on retail inventories (Wall Street Journal)
- October 2022. Quoted about supply chain disruptions (Bloomberg)
- October 2022. Quoted about Hurricane Ian's impact (Commercial Carrier Journal)
- October 2022. Quoted regarding trucking pricing dynamics (MLive)

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October 2022. Quoted regarding supply chain MBA programs (U.S. News & World Report)
October 2022. Recognized by LinkedIn News for housing prices (LinkedIn)
September 2022. Recognized by LinkedIn News for trucking safety (LinkedIn)
September 2022. Quoted regarding Amazon's carriers' safety (Wall Street Journal)
September 2022. Appeared on CBS News about rail strike (CBS News)
September 2022. Quoted regarding truck transport prices (Journal of Commerce)
September 2022. Quoted regarding rail strike fallout (Fox Business)
September 2022. Quoted regarding rail strike fallout (NPR Marketplace)
September 2022. Recognized by LinkedIn about labor market issues (LinkedIn)
September 2022. Quoted regarding railroad strike fallout (Commercial Carrier Journal)
September 2022. Recognized by LinkedIn News for Top 10 Highlights (LinkedIn)
September 2022. Recognized by LinkedIn News for Top 10 Highlights (LinkedIn)
September 2022. Quoted regarding transportation employment. (Journal of Commerce)
August 2022. Recognized by LinkedIn News for Top 10 Highlights (LinkedIn)
August 2022. Quoted regarding trucking activity (Journal of Commerce)
August 2022. Quoted regarding liquidation specialists (NPR Marketplace)
August 2022. Quoted regarding railroad activity and labor (Trains)
August 2022. Recognized by LinkedIn News for Target quarterly financials post (LinkedIn)
August 2022. Recognized by LinkedIn News for Target quarterly financials post (LinkedIn)
August 2022. Quoted regarding Walmart's excess inventories (FreightWaves)
August 2022. Quoted regarding LTL activity (Journal of Commerce)
August 2022. Quoted regarding trucking activity (Journal of Commerce)
August 2022. Recognized by LinkedIn News for Top 10 Highlights (LinkedIn).
August 2022. Recognized by LinkedIn News for July employment post (LinkedIn)
July 2022. Recognized by LinkedIn News for oil refiner financials post (LinkedIn)
July 2022. Quoted regarding imports (Yahoo!)
July 2022. Quoted regarding trucking employment (Journal of Commerce)
July 2022. Quoted regarding retailer inventories. (NPR)
July 2022. Quoted regarding trucking activity (DAT Freight & Analytics)
July 2022. Quoted regarding manufacturing inventories. (Journal of Commerce).
July 2022. Quoted regarding trucking activity (Journal of Commerce)
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July 2022. Appeared in video discussing shortages (Time Magazine)

July 2022. Quoted regarding retailer inventories (Wall Street Journal)

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July 2022. Quoted regarding June trucking payrolls (<u>Journal of Commerce</u>)
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- July 2022. Recognized by LinkedIn News for June payroll analysis (LinkedIn)
- June 2022. Quoted regarding retailer inventories (Retail Dive)
- June 2022. Recognized by LinkedIn News for implications of Dobbs ruling (LinkedIn)
- June 2022. Q&A article discussing retail sales and inventories (FreightWaves)
- June 2022. Quoted regarding trucking activity (<u>Journal of Commerce</u>)
- June 2022. Quoted regarding employment of women in the auto industry (<u>Detroit Free Press</u>)
- June 2022. Quoted regarding trucking employment (<u>Journal of Commerce</u>)
- May 2022. Quoted regarding trucking activity (Yahoo Finance)
- May 2022. Quoted regarding retailers' inventories (FreightWaves)
- May 2022. Quoted regarding retailers' inventories (<u>Journal of Commerce</u>)
- May 2022. Quoted regarding the baby formula shortage (FreightWaves)
- May 2022. Quoted regarding baby formula shortage (FactCheck.org)
- May 2022. Quoted regarding trucking activity (Journal of Commerce)
- May 2022. Quoted regarding manufacturing activity (<u>DAT Freight & Analytics</u>)
- May 2022. Quoted regarding April's transportation employment (Journal of Commerce)
- May 2022. Quoted regarding April's truck transportation employment (FreightWaves)
- May 2022. Quoted regarding just-in-time versus just-in-case (Stat Trade Times).
- April 2022. Quoted regarding trucking market dynamics (Commercial Carrier Journal)
- April 2022. Quoted regarding downturn of trucking spot prices. (NPR Marketplace)
- April 2022. Quoted regarding industrial production (Journal of Commerce)
- April 2022. Quoted regarding foodservice equipment pricing and supply disruptions (Foodservice Equipment Distributors Association)
- April 2022. Appeared in video discussing shift of trucking employment (BNN Bloomberg)
- April 2022. Quoted regarding current trucking conditions (FreightWaves)
- April 2022. Quoted regarding shifts in trucking employment. (Business Insider)
- April 2022. Appeared in video regarding inflation (Chartered Institute of Procurement & Supply)
- April 2022. Quoted regarding trucking employment figures. (FreightWaves)
- March 2022. Quoted regarding establishment growth in trucking (Journal of Commerce)
- March 2022. Quoted regarding truck transportation prices and employment. (Corp! Magazine)
- March 2022. Quoted regarding motor vehicle & parts employment (Detroit Free Press)
- March 2022. Quoted regarding trucking market dynamics. (DAT Freight & Analytics)
- February 2022. Quoted regarding how the Russia-Ukraine conflict can disrupt supply chains. (Marketplace)

February 2022. *Wall Street Journal* utilized a chart I provided them regarding real inventories to real sales (Wall Street Journal)

February 2022. Quoted regarding freight and warehousing prices. (FreightWaves)

February 11 2022. Appeared on the local news discussing Ambassador Bridge protests (WNEM News 5)

February 10 2022. Appeared on the local news discussing cross-border motor vehicle and parts trade with Canada (WILX News 10)

February 9 2022. Appeared on the local news discussing cross-border motor vehicle and parts trade with Canada (WLNS News 6)

February 2022. Quoted on cross-border trade with Canada (NPR Marketplace)

February 2022. Quoted on vertical integration by retailers in transportation. (FreightWaves)

February 2022. Quoted regarding trucking and warehousing employment (FreightWaves)

February 2022. Quoted regarding intermodal vs truckload pricing. (<u>Journal of Commerce</u>)

January 2022. Quoted about NY Fed's GSCPI. (Indian Logistics & Transportation News).

January 2022. Quoted regarding imports of coffee. (Global Coffee Report).

January 2022. Quoted regarding trucking employment. (Journal of Commerce)

January 2022. ELD research cited in news. (Overdrive)

January 2022. Quoted regarding trucking employment figures (FreightWaves)

January 2022. Quoted regarding holiday 2021 e-commerce (FreightWaves)

January 2022. Quoted regarding 2022 retail sales outlook (<u>FreightWaves</u>)

December 2021. Quoted regarding 2022 freight market outlook. (Journal of Commerce)

December 2021. Quoted regarding entry of new trucking companies. (Journal of Commerce)

December 2021. Quoted regarding the shifts in trucking employment. (Journal of Commerce)

December 2021. Quoted regarding the shortage of truck drivers. (Business Insider)

December 2021. Quoted for transportation and warehousing employment (NPR Marketplace)

December 2021. Quoted regarding truck transportation employment statistics (FreightWaves).

November 2021. Quoted regarding clothing sales (Protocol)

November 2021. Quoted regarding Q3 2021 e-commerce data. (FreightWaves)

November 2021. Quoted regarding ocean freight charges and inflation. (Reuters)

November 2021. Quoted regarding trucking capacity. (<u>Journal of Commerce</u>).

November 2021. Quoted on how smaller retailers and wholesalers are being disproportionately affected by container shipping prices and capacity. (Washington Post)

November 2021. Appeared by video on NBC News to discuss FedEx and UPS. (NBC News)

November 2021. Quoted regarding October's trucking employment. (Journal of Commerce)

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November 2021. Quoted regarding warehousing employment. (<u>FreightWaves</u>)

November 2021. Quoted regarding warehousing labor (<u>Vox</u>).
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October 2021. Quoted regarding if high ocean prices are a cause of inflation. (FreightWaves)

October 2021. Quoted regarding elevated food prices. (Fox 17)

October 2021. Quoted regarding trucking employment. (Detroit 4)

October 2021. Quoted regarding ocean shipping prices and imports. (Detroit Free Press)

October 2021. Quoted on ocean transit times and inventory costs. (FreightWaves)

October 2021. Featured by MSU Today regarding port congestion. (MSU Today)

October 2021. Quoted regarding toy availability for Christmas. (Detroit Free Press)

October 2021. Quoted regarding capacity conditions in the trucking sector. (Business Insider)

October 2021. Quoted regarding capacity in the trucking sector. (<u>Journal of Commerce</u>)

October 2021. Quoted regarding the current shortfall of trucking employment. (Randall Reilly)

October 2021. Quoted regarding retail purchases and imports. (Institute for Supply Management)

October 2021. Quoted about semiconductor shortage. (Washington Post)

October 2021. Quoted regarding September employment statistics. (Journal of Commerce).

October 2021. Quoted regarding truck transportation employment. (FreightWaves)

September 2021. Quoted regarding traffic growth in US freight railroading. (Trains)

September 2021. Quoted regarding toy imports ahead of the holiday season. (Reuters)

September 2021. Quoted by Wall Street Journal regarding retail inventories (Wall Street Journal)

September 2021. Quoted regarding truck transportation employment. (CH Robinson)

September 2021. Quoted regarding trucking employment data. (<u>Journal of Commerce</u>)

September 2021. Quoted regarding truck transportation employment. (FreightWaves)

August 2021. Quoted regarding e-commerce and retail freight (DAT Freight & Analytics)

August 2021. Quoted regarding retail inventories. (FreightWaves)

August 2021. Quoted regarding retail truck tonnage. (DAT Freight & Analytics)

August 2021. Quoted on impact of ocean lead times and stockouts. (Journal of Commerce)

August 2021. Quoted on truck transportation pricing dynamics. (Journal of Commerce)

August 2021. Quoted regarding July truck transportation employment numbers. (FreightWaves)

August 2021. Quoted on SE Asia COVID-19 outbreaks impacting consumers. (FreightWaves)

July 2021. Quoted regarding retail truck tonnage. (DAT Freight & Analytics)

July 2021. Named as a top seven logistics influencers to follow on social media. (Edge Logistics)

July 2021. Quoted regarding trucking volumes (<u>DAT Freight & Analytics</u>)

July 2021. Quoted regarding the pricing situation in the truckload sector. (Journal of Commerce)

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July 2021. Quoted regarding June 2021 truck transportation employment. (Journal of Commerce)
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- July 2021. Quoted regarding June 2021 truck transportation employment. (FreightWaves)
- June 2021. Quoted regarding status of retail inventories. (Reuters)
- June 2021. Quoted explaining current level of retail inventories. (Supply Chain Dive)
- June 2021. Cited for analysis regarding April retail inventories. (FreightWaves)
- June 2021. Quoted about food supply chains. (Food Dive)
- June 2021. Cited for analysis regarding May retail sales. (FreightWaves)
- June 2021. Cited for analysis regarding retail inventory levels. (FreightWaves)
- June 2021. Quoted about May truck transportation employment statistics. (FreightWaves)
- June 2021. Quoted regarding retail truck transportation tonnage. (DAT Freight & Analytics)
- May 2021. Quoted about infrastructure spending & freight. (DAT Freight & Analytics)
- May 2021. Quoted about evolution of capital spending in trucking. (Journal of Commerce)
- May 2021. Quoted on how retail inventories will affect import demand. (FreightWaves)
- May 2021. Quoted on April 2021 trucking employment data (Journal of Commerce)
- May 2021. Quoted on semiconductor shortage and the auto industry. (Santa Fe New Mexican)
- May 2021. Quoted concerning transportation & warehousing employment. (FreightWaves)
- May 2021. Quoted on retail truck tonnage index. (DAT Freight & Analytics)
- April 2021. Quoted about retail freight tonnage. (DAT Freight & Analytics).
- April 2021. Quoted on the February 2021 polar vortex disruption. (Journal of Commerce)
- April 2021. Quoted on polar vortex and truckload spot pricing impacts. (Transport Drive)
- April 2021. Quoted on trucking employment. (Journal of Commerce)
- April 2021. Quoted on trucking employment. (FreightWaves)
- March 2021. Research on trucking turnover cited. (Journal of Commerce)
- March 2021. Quoted on general freight versus specialized trucking. (DAT Freight & Analytics)
- March 2021. Quoted about warehousing competing with trucking for labor. (FreightWaves)
- March 2021. Quoted about shortfall of retail inventories. (DAT Freight & Analytics)
- March 2021. Quoted regarding trucking employment. (Transport Drive)
- March 2021. Quoted about retail inventories and trucking tonnage. (DAT Freight & Analytics)
- March 2021. Quoted on courier & parcel employment. (Journal of Commerce)
- March 2021. Quoted on truck transportation employment. (FreightWaves)
- February 2021. Quoted regarding product recall clustering study. (Car and Driver)
- February 2021. Quoted regarding how inventories affect freight. (<u>Journal of Commerce</u>)
- February 2021. Quoted about growth of rail carload revenue. (Trains)

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February 2021. Quoted regarding real inventories to real sales. (Journal of Commerce)
February 2021. Quoted regarding trucking employment. (FreightWaves)
January 2021. Quoted regarding level of trucking activity. (DAT Freight & Analytics)
January 2021. Research about auto recalls cited (Engineering & Technology Magazine).
January 2021. Quoted discussing December trucking employment. (Transport Drive)
January 2021. Quoted on how manufacturing affects trucking. (Journal of Commerce)
January 2021. Quoted on trucking employment. (Journal of Commerce)
January 2021. Quoted on trucking employment. (FreightWaves)
December 2020. Quoted concerning regulation of motor carriers. (Tampa Bay Times)
December 2020. Quoted regarding capacity tightness. (DAT Solutions)
December 2020. Quoted regarding food manufacturing and freight. (DAT Solutions)
December 2020. Quoted concerning imbalance of freight. (Cargo Business News)
November 2020. Quoted regarding retail inventories. (Journal of Commerce)
October 2020. Surface transportation index cited. (DAT Solutions)
October 2020. Cited regarding capacity tightness. (DAT Solutions).
September 2020. Cited regarding capacity tightness index. (Journal of Commerce)
September 2020. Quoted by Journal on current contract pricing in TL. (Journal of Commerce)
September 2020. Quoted on capacity shortage issues in trucking. (Journal of Commerce)
September 2020. Quoted about manufacturing ton-miles for trucking. (<u>Journal of Commerce</u>)
August 2020. Quoted regarding freight imbalance and trucking. (Journal of Commerce)
August 2020. Quoted regarding freight imbalance and trucking. (Commercial Carrier Journal)
August 2020. Quoted regarding intermodal bottlenecks for retail. (Journal of Commerce)
July 2020. Quoted on forward-looking trucking environment. (Journal of Commerce)
July 2020. Quoted on Paycheck Protection Program (PPP) and trucking (Journal of Commerce)
July 2020. Quoted regarding prices of trucking services. (Journal of Commerce)
June 2020. Quoted regarding why some items were restocked quicker. (Washington Post)
June 2020. Quoted regarding trucking employment. (FreightWaves)
May 2020. Quoted regarding how COVID-19 is affecting trucking volumes. (Transport Drive).
March 2020. Quoted concerning safety at Garda. (Tampa Bay Times)
November 2019. Quoted regarding analytics in the supply chain. (FreightWaves)
August 2019: Interviewed by Knowledge@Wharton concerning hours-of-service rules.
July 2019: Industry white paper on truck failures featured by FreightWaves. (FreightWaves)
July 2019: Industry white paper on motor carriers' freight sourcing strategies (FreightWaves).
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- February 2019: Research on the impact of the electronic logging device (ELD) mandate cited by FreightWaves (<u>FreightWaves</u>) and Commercial Carrier Journal (<u>CCJ</u>).
- March 2018. Quoted regarding truck driver turnover at the end of 2017. (<u>Transportation Topics</u>)
- December 2017: Quoted on 12/29/2017 by *USA Today* regarding violations of hours-of-service rules in the article "Asleep at the Wheel" (<u>USA Today</u>).
- August 2017: Quoted on how carriers reposition trucks due to weather. (Arkansas Online)

#### **INVITED LECTURES**

- "Data Driven Answers to Common Supply Chain Management Questions." Invited lecture on 3/22/2022 as part of the Academic Business Library Directors Annual Meeting.
- "How has COVID-19 affected Retail Inventories?" Invited lecture on 10/1 as part of The Ohio State University's research seminar series.
- "Exploring Longitudinal Industry-Level Large Truckload Driver Turnover." Invited lecture on 9/6/2019 for faculty at John Carroll University as part of the Mellen Lecture Series.
- "Safety in the Motor Carrier Industry." Invited lecture on 11/13/2017 for faculty and doctoral students at the Sam Walton College of Business, University of Arkansas.
- "Outsourcing and Safety." Invited lecture on 10/20/2017 for faculty at John Carroll University as part of the Mellen Lecture Series.

## **INDUSTRY PRESENTATIONS & PODCASTS**

- "The Six Most Dynamic Things Impacting supply Chain." Invited speaker at the Industrial Asset Management Council's Fall Forum in Detroit on 10/23/2022.
- "Analysis of the U.S. Bank 2022 Q3 Freight Payment Index." Invited Webinar participant by U.S. Bank on 10/20/2022.
- "Current Economic Conditions and the Supply Chain: A Conversation With Jason Miller." Invited webinar speaker by Stifel on 10/05/2022.
- "The Impact of Retail Inventory Trends on Freight Demand Prospects." Invited webinar by Evercore ISI on 9/20/2022.
- "Debunking Supply Chain Myths." Invited webinar by NFI Industries on 8/23/2022.
- "Leading practices in managing inflation in your supply relationships, how to operationalize Session 3." Invited panelist at World Commerce and Contracting webinar on 8/19/2022.
- "Midyear Trucking Report: The New Capacity Reality." Invited panelist at Journal of Commerce Webinar on 8/10/2022.
- "Important Data Trends in the Freight Industry." Invited presenter at TransImpact's Let's Talk Next Webinar on 7/28/2022.
- "Using Economic Data for Better Supply Chain Decision Making." Invited presentation at Dow Chemical on 7/21/2022.
- "Supply Chain Economics: Current Conditions in the Industrial Sector." Invited presenter for the CAPS Research on 7/19/2022.

- "DAT iQ Live." Invited guest at DAT Freight & Analytics weekly freight market update on 6/22/2022. (DAT Freight & Analytics)
- "Supply Chain Update." Appeared on the De-Risking Podcast on 6/16/2022 (Link)
- "Supply Chain Update." Webinar participant for Jetco Delivery Services on 5/10/2022.
- "Yard Jockeys, Episode 1." Appeared on Randall Reilly's Yard Jockeys podcast. (Randall Reilly)
- "No Easy Fix for Clogged Supply Chain Channels." Invited to discuss current supply chain disruptions. (BYU Radio)
- "Import Supply Chain." Invited to the Michigan Policast podcast on 10/19/2021 (Michigan Policast)
- "The North American Freight Outlook." Invited panelist at Journal of Commerce's Inland Distribution Webcast on 10/12/2021.
- "Inflation and Lead Times." Invited presentation at the Center for Advanced Purchasing Studies CPO roundtable on 10/6/2021.
- "DAT iQ Live." Invited guest at DAT Freight & Analytics weekly freight market update on 8/24/2021. (DAT Freight & Analytics).
- "Talking Freight Webinar: For-Hire Truck Transportation." Invited speaker at the Talking Freight Webinar hosted by the U.S. Department of Transportation on 7/21/2021.
- "Macroeconomic Conditions & Truck Transportation." Invited speaker by CH Robinson as part of a monthly senior sales meeting on 5/19/2021.
- "DAT iQ Live." Invited guest at DAT Freight & Analytics weekly freight market update on 4/27/2021. (DAT Freight & Analytics).
- "Freight & Logistics Panel." Invited panelist at ACT Research's Outlook 64 Seminar on 2/25/2021.
- "Market Outlook." Invited speaker by NFI Industries as a part of their Shipper-Partner Market Outlook Event on 2/24/2021.
- "COVID-19 Key Challenges A Deep Dive.". Invited panelist at the National Association of State Procurement Officials (NASPO) ValuePoint Contract Leads 2021 Conference on 2/10/2021.
- "Forecasting the Return to Pre-Pandemic Levels." Invited panelist at the SMC<sup>3</sup> Jumpstart 2021 conference with Avery Vice (FTR) and Bill Cassidy (Journal of Commerce) on 1/27/2021.
- "Manufacturing's upcoming boost to trucking." Podcast conducted with FreightWaves regarding how the continued recovery in manufacturing in 2021 is likely to affect the trucking sector on 1/8/2021. (FreightWaves)
- "Don't Guess, Know. Demand a Higher Standard of Data." Invited panelist at the Transportation Intermediaries Association's 3PL Xtend Conference on 11/18/2020.
- "Heavy Hitter Insights on Freight Flows." Invited panelist at Commercial Carrier Journal's Virtual Solution Summit with Werner Enterprise CEO Derek Leathers on 10/20/2020.

- "Market Update." Invited presentation to the senior management team at NFI Industries as part of their Senior Management Meeting on 10/15/2020.
- "Freight Market Analysis & Indicators." Invited presentation at the Supply Chain Management Research Center ATA Policy & Regulation webinar on 10/13/2020.
- "Assessing the Intersection of Freight Transportation and Economic Indicators". Podcast conducted with Logistics Management regarding use of economic indicators to understand the trucking market on 10/6/2020. (Logistics Management)
- "Trucking Market Report: The Road Ahead." Invited panelist at Journal of Commerce industry webinar on 10/1/2020.
- "Transportation Market Update." Invited guest by Aborn & Co. on 9/18/2020. (Aborn & Co.)
- "Economic Update." Presenter at NFI Industries semiannual sales conference for its brokerage division on 8/25/2020.
- "Economics of the Freight Sector." Webinar participant for Jetco Delivery Services on 8/19/2020.
- "Truckload Data: A Study in Transportation." Invited guest by Chainalytics' Freight Vine podcast on 8/4/2020/ (Freight Vine Podcast)

## TEACHING (NOT INCLUDING DOCTORAL SEMINARS)

Date	Class Length	Course	N	Rating <sup>†</sup>
Spring 2012	4 Qtr. Hrs.	Logistics Management (OSU)	49	4.6
Autumn 2012	1.5 Sem. Hrs.	Advanced Logistics Management	18	4.3
Autumn 2012	1.5 Sem. Hrs.	Supply Chain Management	48	4.4
Spring 2013	1.5 Sem. Hrs.	Advanced Logistics Management	28	4.4
Spring 2013	1.5 Sem. Hrs.	Advanced Logistics Management	42	4.2
Spring 2014	1.5 Sem. Hrs.	Supply Chain Management	48	4.6
Autumn 2014	3 Sem. Hrs.	Advanced Logistics Management (CSU)	39	4.4
Spring 2015	3 Sem. Hrs.	Advanced Logistics Management	20	4.9
Spring 2015	3 Sem. Hrs.	Supply Chain Management	33	4.8
Autumn 2015	3 Sem. Hrs.	Advanced Logistics Management	32	4.4
Autumn 2015	3 Sem. Hrs.	Supply Chain Management	60	3.5
Spring 2016	3 Sem. Hrs.	Advanced Logistics Management	29	4.9
Spring 2016	3 Sem. Hrs.	Supply Chain Management	60	4.2
Autumn 2016	2 Sem. Hrs.	Supply Chain Policy [Case Course] (MSU)	48	4.5
Autumn 2016	2 Sem. Hrs.	Supply Chain Policy [Case Course]	38	4.5
Spring 2017	2 Sem. Hrs.	Supply Chain Policy [Case Course]	51	4.5
Spring 2017	2 Sem. Hrs.	Supply Chain Policy [Case Course]	51	4.0
Spring 2017	2 Sem. Hrs.	Supply Chain Policy [Case Course]	45	4.1
Spring 2018	2 Sem. Hrs.	Distribution Fulfillment [MSCM Online]	41	3.8
Spring 2018	2 Sem. Hrs.	Supply Chain Policy [Case Course]	50	4.2
Spring 2018	2 Sem. Hrs.	Supply Chain Policy [Case Course]	50	3.8
Spring 2018	2 Sem. Hrs.	Supply Chain Policy [Case Course]	45	4.0
Spring 2018	2 Sem. Hrs.	Supply Chain Policy [Case Course]	45	4.4

Spring 2018	2 Sem. Hrs.	Distribution Fulfillment [MSCM Online]	41	3.8
Summer 2018	2 Sem. Hrs.	Supply Chain Policy [Case Course]	35	4.6
Autumn 2018	2 Sem. Hrs.	Transportation	22	3.9
Spring 2019	2 Sem. Hrs.	Transportation	35	4.0
Spring 2019	2 Sem. Hrs.	Supply Chain Policy [Case Course]	36	4.4
Spring 2019	2 Sem. Hrs.	Supply Chain Policy [Case Course]	45	4.3
Spring 2019	2 Sem. Hrs.	Distribution Fulfillment [MSCM Online]	38	3.2
Summer 2019	2 Sem. Hrs.	Distribution Fulfillment [MSCM Online]	41	4.0
Summer 2019	2 Sem. Hrs.	Supply Chain Policy [Case Course]	25	4.4
Spring 2020	3 Sem. Hrs.	Supply Chain Policy [Case Course]	39	4.6
Spring 2020	3 Sem. Hrs.	Supply Chain Policy [Case Course]	40	4.6
Spring 2020	3 Sem. Hrs.	Supply Chain Policy [Case Course]	40	4.6
Spring 2021	3 Sem. Hrs.	Supply Chain Policy [Case Course]	40	4.5
Spring 2021	3 Sem. Hrs.	Supply Chain Policy [Case Course]	40	4.1
Spring 2021	3 Sem. Hrs.	Supply Chain Policy [Case Course]	40	4.5
Autumn 2021	1.5 Sem. Hrs.	Integrated Logistics Systems [MBA]	10	4.6
Autumn 2021	1.5 Sem. Hrs.	Integrated Logistics Systems [MBA]	26	4.6
Spring 2022	3 Sem. Hrs.	Supply Chain Policy [Case Course]	20	4.9
Spring 2022	3 Sem. Hrs.	Supply Chain Policy [Case Course]	40	4.4
Spring 2022	3 Sem. Hrs.	Supply Chain Policy [Case Course]	39	4.5
Autumn 2022	2 Sem. Hrs.	Distribution Fulfillment [MSCM Online]	43	
Autumn 2021	1.5 Sem. Hrs.	Integrated Logistics Systems [MBA]		
Autumn 2021	1.5 Sem. Hrs.	Integrated Logistics Systems [MBA]		

 $<sup>^{\</sup>dagger}$  Rating based on asking students to rate the overall quality of instruction using a 1-5 Likert scale with "1" (low) and "5" (high). All scores rounded to the nearest 0.1.

# **SERVICE**

2020-Present Senior Editor at <i>Journal of Business Logistics</i>
2020–Present Ad Hoc Reviewer for Strategic Management Journal
2019–Present Ad Hoc Reviewer for Behavior Research Methods
2018-Present AE for Journal of Operations Management
2018–Present Ad Hoc Reviewer for Child Development
2017–Present AE for Decision Sciences
2017-Present AE for International Journal of Operations and Production Management
2017-Present ERB Member for Journal of Supply Chain Management
2016-Present Ad Hoc Reviewer for International Journal of Logistics Management
2016-Present Ad Hoc Reviewer for Journal of Vocational Behavior
2016–Present Ad Hoc Reviewer for Structural Equation Modeling
2015-Present Ad Hoc Reviewer for Supply Chain Management: An International Journal
2015-Present Ad Hoc Reviewer for Decision Sciences Journal
2015-Present Ad Hoc Reviewer for Research in Transportation Economics
2014-Present Ad Hoc Reviewer for Production and Operations Management
2014-Present Ad Hoc Reviewer for Transportation Research Part E
2014–Present Ad Hoc Reviewer for Transportation Journal
2014-Present Ad Hoc Reviewer for Educational and Psychological Measurement

- 2018–2020 ERB Member for *Journal of Business Logistics*
- 2016–2018 ERB Member for *Journal of Operations Management*
- 2013–2018 Ad Hoc Reviewer for *Journal of Business Logistics*
- 2011–2015 Ad Hoc Reviewer for Journal of Operations Management
- Autumn 2022 Present: Providing a quarterly update on transportation markets for the U.S. Transportation Command (USTRANSCOM), one of 11 Combatant Commands in the Department of Defense.
- Autumn 2022 Present: Serving as Interim Chairperson for the Supply Chain Management Department at Michigan State University's Eli Broad College of Business
- Spring 2022 Present: Informal advisor to G.17 Industrial Production & Capacity Utilization Group at the Federal Reserve Board of Governors regarding truck transportation.
- Autumn 2021 Present: Provide technical support for the U.S. Army Corps of Engineers on various supply chain projects.
- Autumn 2021 Present: Informal advisor to President Biden's Council of Economic Advisors and the Department of Commerce regarding issues with the import supply chain.
- Autumn 2018–Present: Panel participant at CSCMP Logistics Doctoral Consortium.
- Autumn 2018–Present: Appear once a month as an invited guest for 30 minutes on Dave Nemo's SiriusXM to discuss contemporary motor carrier research with applicability to industry.
- Spring 2022 Summer 2022: Member of the College Research and Scholarship Committee.
- Autumn 2021: Chaired search committees for a fixed term logistics position.
- Autumn 2021: Chaired search committees for a tenure-stream logistics position.
- Autumn 2020: Search committee member for tenure-stream supply chain management position.
- Autumn 2019: Search committee member for tenure-stream logistics position.
- Autumn 2019–Spring 2020: Member of internal department benchmarking team.
- Autumn 2018–Spring 2020: Member of department-wide undergraduate curriculum committee.
- Autumn 2018–Spring 2020: Elected to a two-year term on the department advisory committee.
- Spring 2019–Summer 2022: External SONAR Advisory Board Member for FreightWaves.
- Autumn 2018–Spring 2019: Faculty advisor to an undergrad Broad Fellow (Regin Horan).
- Autumn 2019: Member of search committee for tenure-stream logistics position.
- Autumn 2018–Spring 2019: STEP mentor for 6 incoming freshmen.
- Spring 2019: Co-taught an "Excel Refresher" workshop for juniors and seniors who are supply chain management majors.
- Autumn 2018: Co-taught an "Excel Refresher" workshop for juniors and seniors who are supply chain management majors.
- Autumn 2018: Faculty advisor to the Undergraduate Bowersox Case Competition team.
- Autumn 2018: Member of search committee for tenure-stream logistics position.

- Spring 2018: Co-taught an "Excel Refresher" workshop for juniors and seniors who are supply chain management majors.
- Autumn 2017: Session chair at Decision Science Institute Annual Conference.
- Autumn 2017: Faculty mentor to sophomores on the MSU football team.
- Autumn 2017: Served on a panel regarding research methods at annual doctoral student symposium at the CSCMP conference
- Autumn 2017: Served as a judge for the MSU Internal Supply Chain Case Competition
- Autumn 2017: Co-taught SCM 910 "Introduction to Supply Chain Theory" PhD seminar
- Spring 2017: Co-taught an "Excel Refresher" workshop for juniors and seniors who are supply chain management majors.
- Autumn 2016–Spring 2017: Worked with a Broad Scholar (Regin Horan)
- Autumn 2016: Participated in a committee working on revamping the doctoral programs.
- Spring 2016: Chaired two Undergraduate Honor's Theses
- Spring 2016: Hosted a brownbag for the College of Business (~1.5 hours) regarding longitudinal data analysis.
- Autumn 2015: Taught a six-hour course as a part of a Supply Chain Management Certificate Program for practicing industry managers (professional development).
- Autumn 2015: Chaired an Undergraduate Honor's Thesis committee.
- Autumn 2015: Served as a search committee member on a faculty search committee.
- Spring 2015: Chaired an Undergraduate Honor's Thesis committee.
- Spring 2015: Hosted a brownbag for the College of Business (~1.5 hours) regarding advances in factor analysis.
- Autumn 2014: Served as a committee member on Undergraduate Honor's Thesis.
- Autumn 2014: Served on planning committee for 45<sup>th</sup> Annual Meeting of the Decision Science Institute due to hosting two 1.5 hour workshops.

#### **DISSERTATION COMMITTEES**

Micah Marzolf (Co-Chair): Autumn 2022 – Current

Jason Shin (Chair): Autumn 2021 – Current Ming Li (Chair): Autumn 2021 – July 2022.

Sukrit Pal: Autumn 2021 – July 2022.

Wenyi Kuang (Co-Chair): Autumn 2018–Spring 2020

Jessica Darby [University of Arkansas] (Member): Autumn 2018–Autumn 2019 (Auburn University)

William Muir (Member): Spring 2017–Summer 2017 (Naval Postgraduate School)

Angela Jones (Member): Spring 2017–Summer 2017 (Howard University)

#### **AWARDS & HONORS**

2021: Selected as the best Associate Editor at *Decision Sciences*.

- 2021: Selected as one of the best Senior Editors at *Journal of Business Logistics*.
- 2020: Recognized by the Broad College with an Instructor of Excellence Award for having SIRS scores in the top 10% of faculty for the Spring 2020 semester.
- 2020: Winner of the John D. and Dortha J. Withrow Endowed Emerging Scholar Award.
- 2019: Winner of the E. Grosvenor Plowman Award for best conference paper by the Council of Supply Chain Management Professionals.
- 2018: Nominated for the Bernard J. LaLonde Best Paper Award for the best manuscript published in *Journal of Business Logistics* in 2017.
- 2018: Selected as the honorable mention for the Best Associate Editor at *Journal of Operations Management*.
- 2017: Selected by Poets & Quants as one of the Top 40 Undergraduate Professors: P&Q Top 40.
- 2017: Voted the most impactful undergraduate faculty member in the Eli Broad College of Business by graduating seniors in the inaugural graduating senior survey.
- 2016: Winner of the E. Grosvenor Plowman Award for best conference paper by the Council of Supply Chain Management Professionals.
- 2015: Winner of the Best Doctoral Dissertation Award by the Council of Supply Chain Management Professionals.
- 2014: Winner of the Bernard J. LaLonde Best Paper Award for the best manuscript published in *Journal of Business Logistics* in 2013.
- 2013: Inducted into Phi Kappa Phi Academic Honorary.
- 2012: Ackerman Award for outstanding Ph.D. student in Logistics.
- 2012: Winner of the Jane K. Fenyo Best Paper Award for best student paper at the Academy of Marketing Sciences Annual Conference.
- 2010-2011: Ohio State University Fellowship.