

Chaehwan Lim

Department of Supply Chain Management
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RESEARCH INTEREST

Buyer-Supplier Relationship; Supply Chain Risk and Resilience;

EDUCATOIN

- | | | |
|----------------|---|-----------------------|
| 2023 – present | Michigan State University
Ph. D in Supply Chain Management; Concentration: Econometrics | East Lansing, MI, USA |
| 2019– 2023 | Inha University
Ph. D in Logistics
Thesis Title: The Effect of Supply Chain Risk Management (SCRM) on Corporate Performance: Focusing on Business Continuity Management (BCM)
Advisor: Prof. Hun-Koo Ha | Incheon, Korea |
| 2014– 2019 | Inha University
B.A in Logistics
Major: Logistics, Minor: Statistics | Incheon, Korea |

PEER REVIEWED PUBLICATIONS

1. Kim, D., **Lim, C.**, & Ha, H. K. (2024). Comparative analysis of changes in passenger's perception for airline companies' service quality before and during COVID-19 using topic modeling. *Journal of Air Transport Management*, 115, 102542.
2. Na, J., Wang, Q., & **Lim, C.** (2024). Measuring environmental efficiency in transportation sector based on a meta-frontier SBM approach: Focusing on the Yangtze River Economic Belt (YEB) and Beijing–Tianjin–Hebei (JingJinJi). *Journal of International Logistics and Trade*, 22(1), 2-21.
3. **Lim, C.**, Kim, G., & Ha, H. K. (2022). Airline company's resource reallocation using network centralized data envelopment analysis with slack-based measure. *Journal of International Logistics and Trade*, 20(4), 174-189.
4. Ha, J. S., **Lim, C. H.**, Cho, K. H., & Ha, H. K. (2021). Forecasting the daily container volumes using data mining with CART approach. *Journal of Korea Port Economic Association*, 37(3), 1-17.
5. **Lim, C.**, Ha, J. S., Cho, K. H., & Ha, H. K. (2021). Analyzing customers' perception of service and market trends in fresh food E-commerce: Application of text mining techniques. *The Journal of*

6. Suh, B. H., Kim, G., **Lim, C. H.**, & Ha, H. K. (2020). Effects of high-speed rail's competition strategies on price and share in the transportation market. *Journal of Korean Society of Transportation*, 38(2), 97-111.

WORKING PAPERS

Lim, C., and Lim, S.F.W.T. The Value of buy-online-pickup-at-curb in grocery retail. Status: refining manuscript. Target: Manufacturing & Service Operations Management

Lim, C., Barker, J. M., Peinkofer, S. T. and Griffis, S. E. The Effects of Rivals' Power on Firm Operational Performance in Shared-Supplier Triads. Status: refining manuscript. Target: Journal of Business Logistics

Lim, C., Barker, J. M., and Griffis, S. E. Inventory Leanness and Supply Chain Resilience. Status: data analysis

Barker, J. M., and Lim, C. Mixed Signals: The Impact of Supplier Inventory Leanness on Supplier Selection and Relationship Dissolution. Status: data analysis

CONFERENCE PRESENTATIONS

Lim, C., Barker, J. M., and Griffis, S. E. Inventory Leanness and Supply Chain Resilience.

- CSCMP Academic Research Symposium, Nashville, TN, Oct 2026 (Accepted)
- DSI Annual Conference, San Francisco, CA, Nov 2026 (Accepted)

Barker, J. M., and Lim, C. Mixed Signals: The Impact of Supplier Inventory Leanness on Supplier Selection and Relationship Dissolution

- DSI Annual Conference, San Francisco, CA, Nov 2026 (Accepted)

Lim, C., Barker, J. M., Peinkofer, S. T. and Griffis, S. E. The Spillover Effects of Bargaining Power on Firm Resilience: Focus on Shared Supply Chain.

- DSI Annual Conference, Orlando, FL, Nov 2025

Lim, C. and Lim, S.F.W.T. The Value of Buy-Online-Pickup-at-Curb in Grocery Retail.

- FAST Symposium, East Lansing, MI, Apr 2026
- CSCMP Academic Research Symposium, National Harbor, MD, Oct 2025
- POMS Annual Conference, Minneapolis, MN, April 2024

Lim, C., and Ha, H. K. Analysis of Research Trend in Air Transportation Sector Using Topic Modeling

- Air Transport Research Society (ATRS) Conference, Antwerp, Belgium, Aug 2022

Lim, C., and Ha, H. K. A Two-Stage Methodology for Resources Reallocation of Air Transport Routes

- Air Transport Research Society (ATRS) Conference, Virtual, Aug 2021

TEACHING EXPERIENCE

Michigan State University

Instructor

- SCM373 Logistics & Transportation Management Fall 2026
- SCM373 Logistics & Transportation Management Summer 2026

Teaching Assistant

- SCM 101 Introduction to Supply Chain Management Fall 2023

Inha University

Instructor

- Logistics Economics Fall 2022

Teaching Assistant

- Logistics Economics Fall 2021
- Principle of Economics Fall 2021

ACADEMIC HONORS AND SCHOLARSHIPS

President's Doctoral Award, Inha University	2023
Second Prize in Paper Competitions, Korea Airports Corporation	2022
Best Paper Award, Korean Society of Transportation.	2021
Jungseok Fellowship, Inha University.	2019-2023
Honor student, Inha University.	2014

SERVICE

DSI Annual Conference Invited Session Chairs	2026
Reviewer for CSCMP's Academic Research Symposium	2025-2026
Journal of Supply Chain Management's Junior Editorial Review Board	2025-2026
Guest Speaker to Global Business at Friendship House MSU. <ul style="list-style-type: none">● Topic: Tariff and Supply Chain Management	Fall 2025
Ad Hoc Reviewer for Journal of International Logistics and Trade	2025
Website Coordinator [site]	2023-present
President of Association for Graduate Student in Graduate School of Logistics at Inha University, 2020-2021	

SKILLS

Python, STATA, R, CPLEX, SPSS, LaTeX

REFERENCES

Stanley E. Griffis

Bowersox-Thull Endowed Professor in Logistics and Supply Chain Management

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Michigan State University, East Lansing, MI, USA

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Jordan M. Barker

Assistant Professor of Supply Chain Management

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