

# Chaehwan Lim

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## RESEARCH INTEREST

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Buyer-Supplier Relationship; Supply Chain Risk and Resilience;

## EDUCATOIN

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2023 – present	<b>Michigan State University</b> Ph. D in Logistics	East Lansing, MI, USA
2019– 2023	<b>Inha University</b> Ph. D in Logistics 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	<b>Inha University</b> B.A in Logistics Major: Logistics, Minor: Statistics	Incheon, Korea

## PEER REVIEWED PUBLICATIONS

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1. 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.
2. 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.
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 Internet Electronic Commerce Research*, 21, 169-182.
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.

## SELECTED WORKING PAPERS

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1. The Value of Buy-Online-Pickup-at-Curbside in Grocery Retail. With Lim, S.F.W.T.
2. The Spillover Effects of Bargaining Power Leverage on Firm Resilience: Focus on Shared Supply Chain. With Griffis, S. E., Peinkofer, S. T., Barker, J. M.

## CONFERENCE PRESENTATIONS

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1. Lim, C., Griffis, S. E., Peinkofer, S. T. and Barker, J. M. The Spillover Effects of Bargaining Power on Firm Resilience: Focus on Shared Supply Chain.
  - DSI Annual Conference, Orlando, FL, Nov 2025 (scheduled)
2. Lim, C. and Lim, S.F.W.T. The Value of Buy-Online-Pickup-at-Curbside in Grocery Retail.
  - CSCMP Academic Research Symposium, National Harbor, MD, Oct 2025 (scheduled)
  - POMS Annual Conference, Minneapolis, MN, April 2024
3. 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
4. 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

## BOOK CHAPTERS

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Ha, H. K., Park, M. Y., Nam, D, **Lim, C.**, & Ryu, H. (2021). New Normal Era: Innovation and Evolution of Logistics Technology. *Jungseok Logistics Foundation*, 397-504.

## TEACHING EXPERIENCE

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### *Michigan State University*

Teaching Assistant

- |   |           |
|---|-----------|
| - Introduction to Supply Chain Management | Fall 2023 |
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### *Inha University*

Instructor

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| - Logistics Economics | Fall 2022 |
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Teaching Assistant

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| - Logistics Economics    | Fall 2021 |
| - Principle of Economics | Fall 2021 |

## SKILLS

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Python, STATA, R, CPLEX, SPSS

## ACADEMIC HONORS AND SCHOLARSHIPS

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|---|-----------|
| 1. Second Prize in Student Paper Competitions, Korea Airports Corporation | 2022      |
| 2. Best Paper Award, Korean Society of Transportation.                    | 2021      |
| 3. Jungseok Scholarships, Inha University.                                | 2019-2022 |

- Awarded to qualified graduate students with full-tuition and stipend
- 4. Honor student, Inha University. 2014
- 5. Jungseok Scholarships, Inha University. 2014-2019
  - Awarded to qualified undergraduate students with full-tuition and stipend

## REFERENCES

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Stanley E. Griffis

Bowersox-Thull Endowed Professor in Logistics and Supply Chain Management

Eli Broad College of Business

Michigan State University, East Lansing, MI, USA

Email: griffis@broad.msu.edu

Hun-Koo Ha

Professor

Graduate of School of Logistics

Inha University, South Korea

Email: hkha@inha.ac.kr