



Dr. Mohammad Alghababsheh

Associate Professor in Operations & Supply Chain Management

📍 Department of Business Management, School of Business, Mutah University, Jordan.

✉️ m.alghababsheh@mutah.edu.jo

🌐 [Google Scholar](#) | [ResearchGate](#) | [LinkedIn](#)

Education

- **PhD in Operations and Supply Chain Management**, Brunel Business School, Brunel University London, UK. Thesis title "*The Implementation of Socially Sustainable Supply Chain Management in the UK Manufacturing Sector: A Social Capital Perspective*". 2018
- **Postgraduate Diploma (PGDiP) in Business and Management Research**, Brunel University London, UK. 2015
- **Master of Business Administration (MBA)**, School of Business, Mutah University, Jordan. 2010
- **Bachelor of Business Administration**, School of Business, Mutah University, Jordan. 2008

Work Experience

- **Head, Department of Business Management**, School of Business, Mutah University, Jordan. 9/2025 – present
- **Associate Professor in Operations & Supply Chain Management**, School of Business, Mutah University, Jordan. 2/2025 – present
- **Assistant Professor in Operations & Supply Chain Management**, School of Business, Mutah University, Jordan. 9/2022 – 2/2025
- **Quality Assessor of Higher Education Institutions**, Accreditation and Quality Assurance Commission for Higher Education Institutions, Jordan. 9/2023 – present
- **Regional Ambassador for the Middle East and North Africa**, the OSCM Division, Academy of Management, USA. 12/2022 – 8/2025
- **Visiting Researcher, Institute for Disaster and Risk Reduction**, University College London, UK. 7/2024 – 9/2024
- **Assistant Professor in Operations Management**, City University Ajman, United Arab Emirates. 9/2021 – 9/2022
- **Assistant Professor of Operations & Supply Chain Management**, School of Business, Mutah University, Jordan. 5/2018 – 9/2021
- **Research Assistant**, Brunel Business School, Brunel University London, UK. 6/2017 – 10/2017
- **Insurance Officer**, Social Security Corporation, Jordan. 12/2011 – 2/2013
- **Teacher**, Ministry of Education, Jordan. 9/2008 – 12/2011

Research Publications

Published journal articles:

1. Alghababsheh, M., & Sabri, Y. (2025). Supplier social sustainability practices and the ready-made garment export performance in the developing world. *Sustainable Development*. [CABS: 2*, IF: 8.2, Scopus: Q1]. <https://doi.org/10.1002/sd.70190>
2. Alghababsheh, M. Butt, A., Mardenli, A., & Knio, M. (2025). Adopting generative AI for supply chain management decision-making. *International Journal of Information Management Data Insights* [Scopus: Q1].
3. Butt, A., & Alghababsheh, M. (2025). Exploring the barriers and enablers of technology adoption for managing social sustainability in supply chains. *Industrial Management and Data Systems*. [CABS: 2*, IF: 4.2, Scopus: Q1]. <https://doi.org/10.1108/IMDS-01-2025-0014>
4. Al-khatib, A. & Alghababsheh, M. (2025). Drivers of frugal innovation for achieving sustainable development goals. *Sustainable Development*. [CABS: 2*, IF: 8.2, Scopus: Q1]. <https://doi.org/10.1002/sd.70039>
5. Qatanani, N., Alghababsheh, M., Aburaya, A., & Nasaj, M. (2025). Factors Influencing M-government Adoption in the Developing World: A UTAUT-based Model Integrating Trust, Risk, and Trendiness. *VINE Journal of Information and Knowledge Management*. [CABS: 1*, IF: 2.9, Scopus: Q1]. <https://doi.org/10.1108/VJIKMS-10-2023-0255>
6. Nasaj, M., Murtagh, N., Badi, S., & Alghababsheh, M. (2025). Team innovation behaviour: employees' appraisals of new technology implementation and the mediating role of collective coping strategies. *International Journal of Innovation Science*. [CABS: 2*, IF: 6.7, Scopus: Q1]. <https://doi.org/10.1108/IJIS-02-2025-0078>
7. Roy, S., Ali S M., & Alghababsheh, M. (2025). Integrated fuzzy total interpretive structural modeling and partial least squares structural equation modeling to understand resource efficient circular supply chains. *Annals of Operations Research*. [CABS: 3*, IF: 4.4, Scopus: Q1]. <https://doi.org/10.1007/s10479-025-06607-7>
8. Butt, A., Alghababsheh, M., & Awan, U. (2025). Barriers to the adoption of the Metaverse in digital supply chains. *Journal of Enterprise Information Management*. [CABS: 2*, IF: 7.4, Scopus: Q1]. <https://doi.org/10.1108/JEIM-09-2024-0500>
9. Mardenli, A., Fiedler, A., Herrmannb, C., Alghababsheh, M., Fiedler, A., & Sackmann, D. (2025). Consumer trust in the agri-food supply chain: A randomised-controlled study of organic food labelling fraud. *British Food Journal*, [CABS: 2*, IF: 3.4, Scopus: Q1]. <https://doi.org/10.1108/BFJ-04-2024-0414>
10. Islam, J., Rahman, H., Shafiquzzaman, M., Ali, S., Alghababsheh, M., & Moktadir, M. (2025). Sustainability Drivers to Circular Economy Integration in the Healthcare Supply Chain to Address Waste: Implications for net-zero emission. *Journal of Cleaner Production*. [CABS: 2*, IF: 9.8, Scopus: Q1]. <https://doi.org/10.1016/j.jclepro.2025.144742>
11. Alghababsheh, M. (2024). Understanding whether, how and when circular supply chain management influences firm performance. *Business Strategy and the Environment*. <https://doi.org/10.1002/bse.3865> [CABS: 3*, IF: 12.5, Scopus: Q1].
12. Butt, A., Alghababsheh, M., Sindhwan, R., & Gwalani, H. (2024). Role of supplier engagement to reduce Scope 3 emissions in circular supply chains. *Business Strategy and the Environment*. <https://doi.org/10.1002/bse.3994> [CABS: 3*, IF: 12.5, Scopus: Q1].
13. Al-khatib, A., Alghababsheh, M., & Khattab, M. (2024). The Role of Organizational Ambidexterity and Frugal Innovation in Enhancing Circular Supply Chains: The Effect of Artificial Intelligence Capabilities. *Technological Forecasting and Social Change*. <https://doi.org/10.1016/j.techfore.2024.123905> [CABS: 3*, IF: 12.9, Scopus: Q1].
14. Mardenli, A., Sackmann, D., Fiedler, A., Rhein, S., & Alghababsheh, M. (2024). Determinants of information asymmetry in agri-food supply chains. *International Journal of Logistics Management*. <https://doi.org/10.1108/IJLM-08-2023-0330> [CABS: 2*, IF: 7.50, Scopus: Q1].
15. Khamaiseh, O., Alghababsheh, M., Lekhavat, S., & Rahman, M. (2024). Managing Supply Chain Risk through Inter-organisational Justice. *International Journal of Productivity and Performance Management*. [CABS: 2*, IF: 5.9, Scopus: Q1]. <https://doi.org/10.1108/IJPPM-01-2023-0022>
16. Rahman, M., Alghababsheh, M., Chowdhury, R., & Hossain, D. (2024). Exploring the Impact of Strategic Operations Management Decisions on Women Employees' Well-Being in the Tourism Industry. *Gender Issues*, 41(3), 1-13. <https://doi.org/10.1007/s12147-024-09334-8> [CABS: 1*, IF: 1.4, Scopus: Q1].
17. Chhun, S., Lekhavat, S., & Alghababsheh, M. (2024). A Multi-Objective Optimisation for Green Supply Chain Network Design Problem Considering Economic and Environmental sustainability. *International Journal of Industrial and Systems Engineering*, 47(1), 20 – 45. <https://doi.org/10.1504/IJISE.2024.138159> [CABS: 1*, IF: 0.85, Scopus: Q3].

18. **Alghababsheh, M.**, Butt, A., & Ali, S. (2023). The role of buyers justice in achieving socially sustainable global supply chains: A perspective of apparel suppliers and their workers. *Journal of Purchasing and Supply Management*. <https://doi.org/10.1016/j.pursup.2023.100820> [CABS: 3*, IF: 7.20, Scopus: Q1].
19. **Alghababsheh, M.** (2023). Enhancing supply chain resilience in SMEs: The role of business and political ties. *Business Process Management Journal*. <https://doi.org/10.1108/BPMJ-02-2023-0076> [CABS: 2*, IF: 3.71, Scopus: Q1].
20. Asongu, S., Rahman, M., & **Alghababsheh, M.** (2023). Information Technology, Business Sustainability and Female Economic Participation in Sub-Saharan Africa. *International Journal of Innovation Studies*. <https://doi.org/10.1016/j.ijis.2023.05.002> [CABS: 1*, IF: 4.05, Scopus: Q1].
21. Butt, A. & **Alghababsheh, M.** (2023). COVID-19 and Distribution Centres Operations: The impacts and countermeasures. *Heliyon*. <https://doi.org/10.1016/j.heliyon.2023.e18000> [IF: 4.00, Scopus: Q1].
22. Bhattacharjee, P., Howlader, I., Rahman, M., Taqi, H., Hasan, T., Ali, S., & **Alghababsheh, M.** (2023). Critical Success Factors for Circular Economy in the Waste Electrical and Electronic Equipment Sector in an Emerging Economy: Implications for Stakeholders. *Journal of Cleaner Production*. <https://doi.org/10.1016/j.jclepro.2023.136767> [CABS: 2*, IF: 11.07, Scopus: Q1].
23. **Alghababsheh, M.**, Gallear, D. & Saikouk T. (2022). Justice in Supply Chain Relationships: A comprehensive review and future research directions. *European Management Review*. <https://doi.org/10.1111/emre.12541> [CABS: 3*, IF: 3.00, Scopus: Q1].
24. **Alghababsheh, M.**, Abu Khader, D., Butt, A., & Moktadir, M. (2022). Business Strategy, Green Supply Chain Management Practices, and Financial Performance: A nuanced empirical examination. *Journal of Cleaner Production*, forthcoming. <https://doi.org/10.1016/j.jclepro.2022.134865> [CABS: 2*, IF: 11.07, Scopus: Q1].
25. Butt, A., **Alghababsheh, M.**, Arshi, T., & Shah, H. (2022). Strategies to streamline supplier relationship management during crises: Lessons learned from COVID-19 and future pathways. *Benchmarking: an International Journal*, <https://doi.org/10.1108/BIJ-04-2022-0226> [CABS: 2*, IF: 5.88, Scopus: Q1].
26. **Alghababsheh, M.**, & Gallear, D. (2022). Social sustainability in the supply chain: A literature review of the adoption, approaches and (un)intended outcomes. *Management and Sustainability: An Arab Review*, Vol. 1 No. 1, pp. <https://doi.org/10.1108/MSAR-01-2022-0003> [Scopus: Q2].
27. **Alghababsheh, M.**, & Gallear, D. (2021). Socially Sustainable Supply Chain Management and Suppliers' Social Performance: The Role of Social Capital. *Journal of Business Ethics*, 173(4), 855-875. <https://doi.org/10.1007/s10551-020-04525-1> [CABS: 3*, IF: 6.33, Scopus: Q1].
28. **Alghababsheh, M.**, & Gallear, D. (2020). Social Capital in Buyer-Supplier Relationships: A review of antecedents, benefits, risks, and boundary conditions. *Industrial Marketing Management*, 91, 338 – 361. <https://doi.org/10.1016/j.indmarman.2020.10.003> [CABS: 3*, IF: 8.89, Scopus: Q1].
29. **Alghababsheh, M.**, Gallear, D., & Rahman, M. (2018). Balancing the Scales of Justice: Do Perceptions of Buyers' Justice Drive Suppliers' Social Performance? *Journal of Business Ethics*, 1-26 <https://doi.org/10.1007/s10551-018-3993-0>. [CABS: 3*, IF: 6.33, Scopus: Q1].

Conference papers:

1. **Alghababsheh, M.** and Gallear, D. (2015). The applications of social capital theory in supply chain relationships: a systematic literature review, **26th POMS, Washington D. C., USA**.
2. **Alghababsheh, M.** and Gallear, D. (2015). Extending Social Sustainability across the Supply Chain: The role of social capital, **26th POMS, Washington D. C., USA**.
3. **Alghababsheh, M.** and Gallear, D. (2015). The Role of Social Capital in Facilitating the Implementation of Socially Sustainable Supply Chain Practices, **2nd International Sustainable Operations and Supply Chain Forum, Barcelona, Spain**.

Editorial Activities

- Member of the Editorial Advisory Board, **Sustainability & Management: An Arab Review** Journal, Emerald Publishing. <https://rb.gy/owg4y8>
- Member of the Editorial Review Board, **Responsible Research in Business & Management Honor Roll program**. <https://rb.gy/zwbl1v>
- Reviewer for leading journals, including Industrial Marketing Management, Journal of Business Ethics, Cogent Business and Management and International Journal of Logistics Management.

Teaching & Supervision

- I taught several courses at both postgraduate (MBA) (e.g. Advanced Operations Management, Planning and Continuous Improvement, Balanced Scorecards and Business Research Methods) and undergraduate level (e.g. Productions Management, Supply Chain Management, Entrepreneurship, International Business and Change Management).
- I have supervised seven MBA dissertations to completion in the areas of operations and supply chain management, such as green supply chain, supply chain risk management, supply chain performance and justice in the buyer-supplier relationships as follows:
 1. Omar Almereb (completed August 2021). Green Supply Chain Management and Firm Performance in the Jordanian Manufacturing Sector: The mediating role of work engagement. (**Winner of Al Hussain Fund for Excellence Award for Best Master's Dissertation in Green Economy, 2023**). (*Paper Published in Scopus Q1 Journal*).
 2. Odai Khamiseh (completed August 2021). The Impact of Supply Operational Risk on financial Performance in the Jordanian Manufacturing Sector: the facilitating role of justice in the buyer-supplier relationship. (*Paper Published in Scopus Q1 Journal*).
 3. Dana Abukhader (completed May 2021). The Relationship between Business Strategy, Green Supply Chain Management and Firm performance in the Jordanian Manufacturing sector. (**Winner of Al Hussain Fund for Excellence Award for Best Master's Dissertation in Green Economy, 2023**). (*Published in Q1 Journal*).
 4. Noor Qatanani (completed December 2020). Factors Influencing the Intension to Use Mobile e-government in Jordan. (*Paper Published in Scopus Q1 Journal*).
 5. Sujood Battah (completed December 2019). The Impact of Work Force Development on Bank Performance: An empirical study in the Jordanian Banks.
 6. Eman Kasasbeh (completed December 2019). The Mediating role of Meaningful Work on the Relationship between Organisational Justice and Females' work engagement in the Jordanian Banks.
 7. Nisreen Qatanani (completed December 2019). The Impact of Human Resource Management Strategies on Employee Performance in the Government Organisations.

Skills & Training

- Languages: Arabic native and fluent in English.
- Computer and software skills: International Computer Driving Licence (ICDL) holder and an expert in statistical data analysis using SPSS, SmartPLS and AMOS.
- Attended the Intel Teaching Programme - a professional development programme designed to train teachers on how to effectively integrate ICT tools in the classroom.
- Attended different training courses on learning, teaching and assessment strategies and techniques held at the Jordanian Ministry of Education.
- Media Skills: A training course delivered by International Media Players (ex-BBC journalists) held at Brunel University London.

Professional & Academic Membership

- Member of the Production and Operations Management Society (POMS).
- Member of the European Association of Operations Management (EurOMA).
- Member of the British Academy of Management (BAM).

Awards & Recognition

- Al Hussain Fund for Excellence Research Award, Green Economy Category, 2025.
- Best Researcher Award, School of Business, Mutah University, Jordan, 2023.
- Responsible Research in Business and Management Honor Roll article, 2020.
- Student Employee of the Year (SEOTY) Award, Step to Leadership Category, Brunel University London, UK, 2017.
- The Vice-chancellor's Travel Prize for Postgraduate Research, Brunel University London, UK, 2015.
- Fully-funded scholarship to undertake PhD study in Operations Management in the UK, Mutah University, 2013.
- King Abdullah II Full Scholarship for Masters' Degree, King Abdullah II Development Fund, Jordan, 2008.