Mohammad Iranmanesh, PhD

Graduate School of Business, USM 11800, Penang, Malaysia

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Scholar ID: SCOPUS ID:

https://scholar.google.com.my/citations?user=dsvqynsAAAAJ&hl=en https://www.scopus.com/authid/detail.uri?authorId=55226710300

Highlights of Skills and Qualifications

- Conducted several research in the fields of supply chain management, marketing, and tourism
- Published 62 journal papers and presented three conference papers
- As a faculty member (instructor), successfully taught such interdisciplinary courses as: Statistics, Entrepreneurship, Research Methodology and Relationship Management
- Have PhD, MBA and BEng
- Conducted several workshops on Partial Least Squares (PLS) and Structural Equations Modeling (SEM) and their applications
- Programming skills: Statistic programs including SPSS, AMOS, PLS; EndNote, Nvivo; and MATLAB, Mathematica, Maple
- Excellent communication, interpersonal, analytical, and organizational skills

Education

• PhD Marketing Universiti Sains Malaysia (USM) 2016 Thesis: The Effects of Marketing Factors on Consumers' Intention to Purchase Products under Volume Discount through Perceived Benefits

• MBA Universiti Sains Malaysia (USM) 2011 Thesis: Retention of Skilled Low-wage Labor in Competitive Labor Market

• BSc Biomedical Engineering Amir-Kabir University, Iran 2007 *Thesis: Simulation of Walking at ADAM Software*

Research Interests and Specialization

- Marketing: Sales Promotion
- Green Supply Chain
- Ouantitative Research Methods
- Advanced Business Statistics: Partial Least Squares (PLS) and Structural Equation Modeling (SEM)

Professional Experience

Senior Lecturer Univesiti Sains Malaysia, Penang, Malaysia	2018 – Ongoing
Lecturer Multimedia University, Melaka, Malaysia	2017 – 2018
Lecturer Malaysia University of Science and Technology, Selangor, Malaysia	2016 – 2017
Lecturer (Part-Time) Riverbank College, Kajang, Malaysia	2013 – 2016
Research Assistant University of Malaya, Kuala Lumpur, Malaysia	2013 – 2016
Research Assistant Universiti Sains Malaysia, Penang, Malaysia	2012 – 2013
Project Manager Tarahan-e Kerman Sazeh Road and Building Construction Company, Kerman, Iran	2007 – 2008

Research Experience (Research Officer / Assistant to Six Research Projects)

Analyzing quantitative and qualitative data, designing survey, developing conceptual framework, and publishing 28 ISI paper:

- Socio-economic Impacts Along the Value Chain of Ester-based Lube Oil from Palm Agricultural Waste (2016); Project Leader: Professor Suhaiza Hanim Binti Dato Mohamad Zailani
- Situational Analysis: E-learning Readiness (ELR) & Needs Analysis Study in Vietnam (2011); Project Leader: Associate Professor Rozinah Jamaludin
- A Survey of Digital Literacy and Digital Competency (2012); Project Leader: Associate Professor Rozinah Jamaludin
- Incorporating Student Centered Learning into Higher Education (2013); Project Leader: Professor: Karim Abd. Karim Alis
- Fundamental Classification of Innovation Creation and Adoption in the Malaysian Construction Industry (2013); Project Leader: Associate Professor Madya Nor'Aini Yusof

 Halal Logistics Management Tool to Minimize Operational Logistics Cost and Retain the Holiness of Halal Products, (2013-2015); Project Leader: Professor Suhaiza Hanim Binti Dato Mohamad Zailani

Courses Taught

International Marketing
Fundamentals of Entrepreneurship
Customer Relationship Management
Research Methodology
Statistics

2-day Workshops Conducted (Course Instructor)

- Partial Least Squares (PLS) and Its Applications; conducted at Malaysia University of Science and Technology (MUST), Selangor; 5-6 December 2016
- Partial Least Squares (PLS) and Its Applications; conducted at Universiti Sains Malaysia,
 Penang; 28-29 May 2013 and 24-25 September 2013
- Structural Equations Modeling (SEM) and Its Applications; conducted at Universiti Sains Malaysia, Penang; 18-19 September 2012 and 25-26 March 2013

Academic Achievements / Recognitions

- Best Paper Award, Drivers of halal orientation strategy among halal food firms, Emerald Literati Network Awards for Excellence
- Gold Award, A Toolkit of Carbon Development Mechanism in Malaysia, Research Innovation Symposium & Exposion 2017 (RISE 2017), University Technologi Mara
- Silver Award, Green Innovation Toolkit, Research Innovation Symposium & Exposion 2015 (RISE 2015), University Technologi Mara
- Silver Award, Logistics Outsourcing: A Management Guide, Research Innovation Symposium and Exposion 2015 (RISE 2015), University Technologi Mara

Publications

Scholar ID Link: https://scholar.google.com.my/citations?user=dsvqynsAAAAJ&hl=en
https://scholar.google.com/my/citations?user=dsvqynsAAAAJ&hl=en
https://scholar.google.com/my/citations?user=dsvqynsAAAAJ&hl=en
https://scholar.google.com/authid/detail.uri?authorId=55226710300

SCOPUS Database Scholar Database

Total Number of Publications:	53	Total Number of Publications:	65
Citations:	397	Citations:	713
H-index:	12	H-index:	16

Book Chapters

- Nor'Aini, B. and **Iranmanesh**, **M.** (2018). Sustainable Lake Tourism. Badaruddin, M. (Eds.). Alternative Tourism in Malaysia. In Progress
- Jamaludin, R., Lee, O., Loon, N. W. K., **Iranmanesh, M.**, and Bak, B. (2013). Promoting / enriching 21st century educators through the use of Second Life: A comparative study between Malaysia and Korea. Trebuil, I. (Eds.). The Update on ASEAN and Korean Studies: (pp. 61-82). Korean Association of Southeast Asian Studies (KASEAS)

Journal Papers

- Iranmanesh, M., Moghavvemi, S., Zailani, S., and Hyun, S. S. (2018). The role of trust and religious commitment in Islamic medical tourism. Asia Pacific Journal of Tourism Research, 1-15. ISI Impact Factor, 1.352 https://doi.org/10.1080/10941665.2017.1421240
- Iranmanesh, M., Fayezi, S., Hanim, S., and Hyun, S. S. (2018). Drivers and outcomes of ecodesign initiatives: a cross-country study of Malaysia and Australia. *Review of Managerial Science*, 1-22. ISI Impact Factor, 1.483 https://doi.org/10.1007%2Fs11846-018-0282-3
- Esmaeilifar, R., **Iranmanesh, M.,** Shafiei, M. W. M., and Hyun, S. S. (2018). Effects of low carbon waste practices on job satisfaction of site managers through job stress. *Review of Managerial Science*, 1-22. **ISI Impact Factor, 1.483** https://doi.org/10.1007/s11846-018-0288-x
- Saghapour, M., Iranmanesh, M., Zailani, S., and Goh, G. G. G. (2018). An empirical investigation of campus portal usage. Education and Information Technologies, 23(2), 777-795.
 SCOPUS https://doi.org/10.1007/s10639-017-9635-9
- Minh, K. S., Zailani, S., **Iranmanesh, M.,** and Heidari, S. (2018). Do lean manufacturing practices have negative impact on job satisfaction? International Journal of Lean Six Sigma. **SCOPUS** https://doi.org/10.1108/IJLSS-11-2016-0072

- Zailani, S., **Iranmanesh, M.**, and Nikbin, D. (2018). Halal logistics service quality: Conceptual model and empirical evidence. British Food Journal, 120(11), 2599-2614. **ISI Impact factor, 1.289** https://doi.org/10.1108/BFJ-07-2017-0412
- Mallak, S. K., Ishak, M. B., Mohamed, A. F., & Iranmanesh, M. (2018). Toward sustainable solid waste minimization by manufacturing firms in Malaysia: strengths and weaknesses. Environmental monitoring and assessment, 190(10), 575. ISI Impact Factor, 1.804 https://doi.org/10.1007/s10661-018-6935-5
- Shaharudin, M. R., Govindan, K., Zailani, S., Tan, K. C., and **Iranmanesh**, **M.** (2017). Product return management: Linking product returns, closed-loop supply chain activities and the effectiveness of the reverse supply chains. Journal of Cleaner Production, 149, 1144-1156. **ISI Impact Factor**, **5.651** https://doi.org/10.1016/j.jclepro.2017.02.133
- Yusof, N., Awang, H., and **Iranmanesh**, M. (2017). Determinants and outcomes of environmental practices in Malaysian construction projects. Journal of Cleaner Production, 156, 345-354. **ISI Impact Factor**, **5.651** https://doi.org/10.1016/j.jclepro.2017.04.064
- Iranmanesh, M., Zailani, S., and Nikbin, D. (2017). RFID Continuance Usage Intention in Health Care Industry. Quality Management in Healthcare, 26(2), 116-123. ISI Impact Factor, 0.898 https://doi.org/10.1097/QMH.0000000000000134
- Weng, G. S., Zailani, S., Iranmanesh, M., and Hyun, S. S. (2017). Mobile taxi booking application service's continuance usage intention by users. Transportation Research Part D: Transport and Environment, 57, 207-216. ISI Impact Factor 3.445 https://doi.org/10.1016/j.trd.2017.07.023
- Gilani, M. S., **Iranmanesh**, **M.**, Nikbin, D., and Zailani, S. (2017). EMR continuance usage intention of healthcare professionals. Informatics for Health and Social Care, 42(2), 153-165. **ISI Impact Factor**, **1.137** http://dx.doi.org/10.3109/17538157.2016.1160245
- Zainuddin, Z., Zailani, S., Govindan, K., Iranmanesh, M., and Amran, A. (2017). Determinants and Outcome of Clean Development Mechanism in Malaysia. Journal of Cleaner Production, 142, 1979-1986. ISI Impact Factor, 5.651
 http://dx.doi.org/10.1016/j.jclepro.2016.11.086
- Zailani, S., Shaharudin, M. R., Razmi, K., and **Iranmanesh**, **M.** (2017). Influential factors and performance of logistics outsourcing practices: an evidence of Malaysian companies. Review of Managerial Science, 11(1), 53-93. **ISI Impact Factor 1.483** http://dx.doi.org/10.1007/s11846-015-0180-x

- Zailani, S., **Iranmanesh, M.,** Kanapathy, K., and Tieman, M. (2017). Halal Logistics Opportunities and Challenges. Journal of Islamic Marketing, 8(1), 127-139. **SCOPUS** http://dx.doi.org/10.1108/JIMA-04-2015-0028
- Iranmanesh, M., Zailani, S., Moeinzadeh, S., and Nikbin, D. (2017). Effect of green innovation on job satisfaction of electronic and electrical manufacturers' employees through job intensity: personal innovativeness as moderator. Review of Managerial Science, 11(2), 299-313. ISI Impact Factor 1.483 http://dx.doi.org/10.1007/s11846-015-0184-6
- Kurniawan, R., Zailani, S., **Iranmanesh. M.,** and Rajagopal, P. (2017). The Effects of Vulnerability Mitigation Strategies on Supply Chain Effectiveness: Risk Culture as Moderator. Supply Chain Management: an International Journal, 22(1), 1-15. **ISI Impact Factor 3.833** http://doi.org/10.1108/SCM-12-2015-0482
- Yusof, N., and Iranmanesh, M. (2017). The Impacts of Environmental Practice Characteristics on Its Implementation in Construction Project. *Procedia Environmental Sciences*, 37, 549-555.
 SCOPUS https://doi.org/10.1016/j.proenv.2017.03.040
- **Iranmanesh, M.,** Jayaraman, K., Zailani, S., and Ghadiri, S. M. (2017). The effects of consumer perception of volume discount benefits on intention to purchase grocery products: deal proneness as a moderator. Asia Pacific Journal of Marketing and Logistics, 29(5), 1017-1035. **ISI Impact Factor 1.204** https://doi.org/10.1108/APJML-07-2016-0135
- Zailani, S., Iranmanesh, M., Masron, T. A., and Chan, T. H. (2016). Is the intention to use public transport for different travel purposes determined by different factors? Transportation Research Part D: Transport and Environment, 49, 18-24. ISI Impact Factor 3.445 http://dx.doi.org/10.1016/j.trd.2016.08.038
- Zailani, S., Ali, S. M., **Iranmanesh, M.,** Moghavvemi, S., and Musa, G. (2016). Predicting Muslim medical tourists' satisfaction with Malaysian Islamic friendly hospitals. Tourism Management, 57, 159-167. **ISI Impact Factor, 5.921** http://dx.doi.org/10.1016/j.tourman.2016.05.009
- Yusof, N. A., Abidin, N. Z., Zailani, S. H. M., Govindan, K., and Iranmanesh, M. (2016).
 Linking the environmental practice of construction firms and the environmental behaviour of practitioners in construction projects. Journal of Cleaner Production, 24, 64-71. ISI Impact factor, 5.651 http://dx.doi.org/10.1016/j.jclepro.2016.01.090
- Fathi, E., Zailani, S., **Iranmanesh, M.,** and Kanapathy, K. (2016). Drivers of consumers' willingness to pay for halal logistics. British Food Journal, 118(2), 464-479. **ISI Impact factor,** 1.289 http://dx.doi.org/10.1108/BFJ-06-2015-0212

- Jalalkamali, M., Nikbin, D., and **Iranmanesh, M.** (2016). An empirical analysis of effects of humor on communication satisfaction and job performance in international joint ventures. Journal of Management & Organization, 27(4), 242-249. **ISI Impact Factor 1.189** https://doi.org/10.1017/jmo.2016.19
- Nikbin, D., Hyun, S. S., **Iranmanesh, M.,** Maghsoudi, A., and Jeong, C. (2016). Airline Travelers' Causal Attribution of Service Failure and Its Impact on Trust and Loyalty Formation: The Moderating Role of Corporate Social Responsibility. Asia Pacific Journal of Tourism Research, 21(4), 355-374. **ISI Impact Factor 1.352** http://dx.doi.org/10.1080/10941665.2015.1048265
- Foroughi, B., Nikbin, D., Hyun, S. S., and **Iranmanesh, M.** (2016). Impact of core product quality on sport fans' emotions and behavioral intentions. International Journal of Sports Marketing and Sponsorship, 17(2), 110-129. **ISI impact factor 0.622** http://dx.doi.org/10.1108/IJSMS-04-2016-010
- Iranmanesh, M., Jayaraman, K., Imrie, B. C., and Zailani, S. (2016). Promoting Products Through Volume Discount: Evidence from Malayia. Journal of Promotion Management, 22(1), 721-88. SCOPUS http://dx.doi.org/10.1080/10496491.2015.1107009
- Kamal, E. M., Yusof, N. A., and **Iranmanesh**, **M.** (2016). Innovation creation, innovation adoption, and firm characteristics in the construction industry. Journal of Science and Technology Policy Management, 7(1), 43-57. **SCOPUS** http://dx.doi.org/10.1108/JSTPM-03-2015-0011
- Soltanian, M., Zailani, S., Iranmanesh, M., and Aziz, A. A. (2016). Motivations of SME entrepreneurs to become halalpreneurs. Journal of Science and Technology Policy Management, 7(2), 173-189. SCOPUS http://dx.doi.org/10.1108/JSTPM-07-2015-0023
- Yusof, N. A., Rahman, S., and Iranmanesh, M. (2016). The environmental practice of resorts and tourist loyalty: the role of environmental knowledge, concern, and behaviour. Anatolia, 27(2), 214-226. SCOPUS http://dx.doi.org/10.1080/13032917.2015.1090463
- Jayaraman, K., **Iranmanesh, M.,** and Liang, C. C. (2016). The Determinants of Early Refractive Error on School-Going Chinese Children. SAGE Open, 6(2), 1-8. **SCOPUS** http://dx.doi.org/10.1177/2158244016644945
- Yusof, N. A., Iranmanesh, M., and Waziri, A. G. (2016). Exploring the Dimensions of Proenvironmental Practices in Construction Firms. *International Journal of Environmental Science and Development*, 7(1), 69-72. SCOPUS http://dx.doi.org/10.7763/IJESD.2016.V7.743

- Abidin, N. Z., and Iranmanesh, M. (2016). Environmental Practices in Construction Firms. Procedia Engineering, 145, 242-249. SCOPUS http://dx.doi.org/10.1016/j.proeng.2016.04.070
- Zailani, S., Ariffin, H. A. M., **Iranmanesh, M.,** and Moeinzadeh, S. (2016). The Moderating Effect of Project Risk Mitigation Strategies on the Relationship Between Delay Factors and Construction Project Performance. Journal of Science and Technology Policy Management, 7(3). **SCOPUS** http://dx.doi.org/10.1108/JSTPM-12-2015-0041
- Zailani, S., Govindan, K., Iranmanesh, M., Shaharudin, M. R., and Chong, Y. S. (2015). Green innovation adoption in automotive supply chain: the Malaysian case. Journal of Cleaner Production, 108, 1115-1122. ISI Impact factor, 5.651
 http://dx.doi.org/10.1016/j.jclepro.2015.06.039
- Sin, A. B., Zailani, S., **Iranmanesh. M.,** and Ramayah, T. (2015). Structural Equation Modelling on Knowledge Creation in Six Sigma DMAIC Project and Its Impact on Organizational Performance. International Journal of Production Economics, 168, 105-117. **ISI** impact factor 4.407 http://dx.doi.org/10.1016/j.ijpe.2015.06.007
- Zailani, S., Subaramaniam, K., **Iranmanesh, M.,** and Shaharudin, M. R. (2015). The impact of supply chain security practices on security operational performance among logistics service providers in an emerging economy: Security culture as moderator. International Journal of Physical Distribution & Logistics Management, 45(7), 652-673. **Journal Impact factor 4.215** http://dx.doi.org/10.1108/IJPDLM-12-2013-0286
- Zailani, S., Kanapathy, K., Iranmanesh, M., and Tieman, M. (2015). Drivers of halal orientation strategy among halal food firms. British Food Journal, 117(8), 2143-2160. ISI Impact factor, 1.289 http://dx.doi.org/10.1108/BFJ-01-2015-0027
- Zailani, S., **Iranmanesh, M.,** Nikbin, D., and Beng, J. K. C. (2015). Determinants of RFID Adoption in Malaysia's Healthcare Industry: Occupational Level as a Moderator. Journal of medical systems, 39(1), 1-11, **ISI impact factor 2.098** http://dx.doi.org/10.1007/s10916-014-0172-4
- Nikbin, D., Iranmanesh, M., Hyun, S. S., Baharun, R., and Kim, I. (2015). The Role of Airline Travelers' Pre-Recovery Emotions During the Service Recovery Process. Journal of Travel & Tourism Marketing, 32(6), 667-691, ISI impact factor 1.975
 http://dx.doi.org/10.1080/10548408.2014.948656
- Abdullah, M., Zailani, S., Iranmanesh, M., and Jayaraman, K. (2016). Barriers to green innovation initiatives among manufacturers: the Malaysian case. Review of Managerial Science, 10(4), 683-709. ISI impact factor 1.483
 http://dx.doi.org/10.1007/s11846-015-0173-9

- Zailani, S., **Iranmanesh, M.,** Yusof, N. A., and Ansari, R. (2015). Effects of service supply chain practices on the profitability of tourism firms. Anatolia, 26(4), 612-623. **SCOPUS** http://dx.doi.org/10.1080/13032917.2015.1046084
- Yusof, N. A., Rahman, S., and Iranmanesh, M. (2015). Effects of Resort Service Quality, Location Quality and Environmental Practices on the Loyalty of Guests within the Malaysian Ecotourism Industry. Pertanika Journal of Social Sciences & Humanities, 23(4), 1015-1030.
 SCOPUShttp://www.pertanika.upm.edu.my/Pertanika%20PAPERS/JSSH%20Vol.%2023%20(4)%20Dec.%202015/16%20JSSH%20Vol%2023%20(4)%20Dec%202015_pg1015-1030%20(JSSH%201176-2014).pdf
- Yusof, N. A., Iranmanesh, M., and Awang, H. (2015). Pro-environmental Practices among Malaysian Construction Practitioners. Advances in Environmental Biology, 9(5), 117-119, ISI Index. http://dx.doi.org/10.7763/IJESD.2016.V7.743
- Yusof, N. A., **Iranmanesh**, **M.**, and Kamal, E. M. (2015). Innovation Practices in Construction Firms. Advances in Environmental Biology, 9(5), 124-126, **ISI Index.**
- Zailani, S., Gilani, M. S. Nikbin, D., and **Iranmanesh, M.** (2014). Determinants of Telemedicine Acceptance in Selected Public Hospitals in Malaysia: Clinical Perspective. Journal of Medical Systems, 38(9), 1-12. **ISI impact factor 2.098** http://dx.doi.org/10.1007/s10916-014-0111-4
- Nikbin, D., Hyun, S. S., Iranmanesh, M., and Foroughi, B. (2014). Effects of Perceived Justice for Coaches on Athletes' Trust, Commitment, and Perceived Performance: A Study of Futsal and Volleyball Players. International Journal of Sports Science and Coaching, 9(4), 561-578.

 ISI impact factor 0.856

 10.1260/1747-9541.9.4.561
- Zailani, S., **Iranmanesh, M.,** Nikbin, D., and Jumadi, H. B. (2014). Determinants and environmental outcome of green technology innovation adoption in the transportation industry in Malaysia. Asian Journal of Technology Innovation, 22(2), 286-301. **ISI impact factor 0.845** http://dx.doi.org/10.1080/19761597.2014.973167
- Yusof, N., Rahman, F. A., Jamil, M. F. C., and Iranmanesh, M. (2014). Measuring the Quality of Ecotourism Services. Sage Open, 4(2), 1-9. SCOPUS http://dx.doi.org/10.1177/2158244014538270
- Yusof, N. A., Kamal, E. M., Kong-Seng, L., and Iranmanesh, M. (2014). Are innovations being created or adopted in the construction industry? Exploring innovation in the construction industry. SAGE Open, 4(2), 1-9. SCOPUS http://dx.doi.org/10.1177/2158244014552424

- **Iranmanesh, M.,** Jayaraman, K., and Ismail, I. (2014). Intention to Purchase Products under Volume Discount Scheme: A Conceptual Model and Research Propositions. Business: Theory and Practice, 15(4), 371-380. **SCOPUS** http://dx.doi.org/10.3846/btp.2014.435
- Jamaludin, R., and **Iranmanesh**, **M.** (2014). 21st Century Lifelong Learning in Vietnam: A Study on E-Learning Readiness (Elr) and Needs Analysis Among Stakeholders in Higher Education Institutions. Journal of Southeast Asian Education, 6(1), 49-70 http://textlab.io/doc/608892/a-study-on-e-learning-readiness
- Jayaraman, K., Munira, H., Chowdhury, D., and **Iranmanesh, M.** (2013). The preference and consumption of chicken lovers with race as a moderator An empirical study. International Food Research Journal, 20(1), 165-174. **SCOPUS** http://www.ifrj.upm.edu.my/20%20(01)%202013/22%20IFRJ%2020%20(01)%202013%20Jay araman%20(158).pdf
- Sabbah, M., Masood, M., and Iranmanesh, M. (2013). Effects of Graphic Novel on Reading Comprehension of Malaysian Year 5 Students. Journal of Graphic Novels and Comics, 2(1), 1-15, Scopus http://dx.doi.org/10.1080/21504857.2012.757246
- **Iranmanesh, M.,** Abdul Khalid, S.N. and Sabbah, M. (2012). The retention of trained production workers in a small manufacturing company in Malaysia. Journal of entrepreneurship and small business. 16(1), 71-82. **SCOPUS** http://dx.doi.org/10.1504/IJESB.2012.046918

Conferences

- Yusof, N. A., **Iranmanesh, M.,** Mahdzar, M., Ling, S. M., Nair, M. B., and Shuib, A. (2015). Environmental Practices in Malaysian Resorts: Implementation and Challenges. In Proceedings of the International Conference on Natural Resources, Tourism and Services Management 2015, Sabah, Malaysia, 15-17 April 2015. (pp. 456-461). Universiti Putra Malaysia
- Sabbah, M., and **Iranmanesh. M.** (2012). A Study on the Effect of Graphic Novel on Reading Comprehension of Year 5 Students with Various Learning Styles. ICLLIC 2012 (2nd International Conference on Linguistics, Literature and Culture, presented at Penang, Malaysia. 07-09 November 2012, organized by English Language Studies Section, School of Humanities, Universiti Sains Malaysia, Penang, Malaysia
- Jamaludin, R., and **Iranmanesh, M.** (2012). E-Learning Readiness (ELR) and Needs Analysis Study in Vietnam. International Conference on Responding to the 21st Century Demands for Educational Leadership and Management in Higher Education. Presented at Ho Chi Minh, Vietnam, 28-29 June 2012