Li, Jiayi K. (Associate Professor)

Refereed Journal Articles

Journal Article, Academic Journal

- Rosko, M., Li, J. K., Al-Amin, M. (in press). COVID-19 Provider Relief Funds Distribution by Hospital Characteristics. *Medical Care Research and Review*.
- Ghosh, K., Al-Amin, M., Li, J. K. (2024). Health Information Technology to Advance Care in Accountable Care Organizations: Implications for Medicare Patients. *Health Care Management Review*.
- Li, J. K., Al-Amin, M., Roski, M. (2023). Early Results of the Financial Impact of the COVID-19 Pandemic on U.S. Hospitals. *Journal of Healthcare Management*, *68*(4), 268-283.
- Al-Amin, M., Li, K., Islam, N. (2023). Were hospitals with sustained high performance more successful at reducing mortality during the pandemic's second wave? *Health Care Management Review*, *48*(1), 70-79.
- Al-Amin, M., Islam, N., Li, K., Sheils, N. (2022). Is There an Association between Hospital Staffing Levels and inpatient-COVID-19 mortality rates? *PLOS ONE, 17*(10).
- Li, J. K., Al-Amin, M. (2022). The Interaction between High-Level Electronic Medical Record Adoption and Hospitalist Staffing Levels: A Focus on Value-Based Purchasing. *Health Services Management Research*, *35*(2), 66-73.
- Al-Amin, M., Hefner, J., Hogan, T., Li, J. K. (2021). Sustainers: Hospitals with sustained superior performance. *Health Care Management Review, 46*(3), 248-256.
- Al-Amin, M., Li, J. K. (2020). Hospitalists Staffing Levels and Total Performance Scores. *Health Services Research*, *55*(1), 44-53.
- Deng, K., Bol, P. K., Li, J. K., Liu, J. S. (2016). On the Unsupervised Analysis of Domain-Specific Chinese Texts. *Proceedings of the National Academy of Sciences*, *113*(22), 1-6.
- Wu, J., Li, J. K., Liu, J. S. (2016). Bayesian Inference for Assessing Effects of Email Marketing Campaigns. *Journal of Business & Economic Statistics*.
- Li, J. K., Xu, S. H. (2015). The Comparison between Trade-In and Leasing of a Product with Technology Innovations. *OMEGA*, *54*(C), 134-146. www.sciencedirect.com/science/article/pii/S0305048315000201
- Zinoviev, D., Zhu, Z. J., Li, J. K. (2015). Building Mini-Categories in Product Networks. Studies in Computational Intelligence / Springer, 597, 179-190. link.springer.com/chapter/10.1007%2F978-3-319-16112-9_18
- Deng, K., Han, S., Li, J. K., Liu, J. S. (2014). Bayesian Aggregation of Order-Based Rank Data. *Journal of the American Statistical Association*, *109*(507), 1023-1039. www.tandfonline.com/toc/uasa20/current
- Li, J. K., Fong, D. K.H, Xu, S. H. (2011). Managing Trade-in Programs Based on Product Characteristics and Customer Heterogeneity in Business-to-Business Markets.

 MANUFACTURING & SERVICE OPERATIONS MANAGEMENT, 13(1), 108-123.

Guide Jr., V. Daniel R., Li, J. K. (2010). The Potential for Cannibalization of New Products Sales by Remanufactured Products. *Decision Sciences*, *41*(3), 547-572.

Conference Proceedings

Conference Proceeding

Li, K., Yao, Y. (2022). The Impact of IT Spending and Vendor Interaction on Innovation Deployment in Healthcare. Boston, MA: New England Associations of Information Systems Conference 2022.

Presentations

- Al-Amin, Mona, Li, Jiayi Kate, AcademyHealth, "Hospitals Consistently Struggling with Poor Performance on CMS Value-Based Purchasing Domains," Seattle. (June 2023).
- Al-Amin, Mona, Li, Jiayi Kate (Author Only), Islam, Nazmul (Author Only), AcademyHealth, "Inpatient COVID-19 Mortality Rates and Staffing Levels," Washington, D.C. (June 5, 2022).
- Al-Amin, Mona, Li, Kate, AcademyHealth, "County-Level Capacity and Mortality from Sars-Coronavirus 2," Virtual. (June 17, 2021).
- Li, Jiayi Kate (Chair), Al-Amin, Mona (Author Only), INFORMS 2019, "The Impact Of Health Information Technology On Hospital Staffing Decisions," INFORMS, Seattle, WA. (October 23, 2019).
- Al-Amin, Mona, Hefner, Jennifer, Hogan, Tory, Li, Jiayi Kate, Academy of Managment, "Sustainers: Hospitals with Sustained Performance," Boston. (August 2019).
- Zhu, Zhen (Presenter & Author), Li, Jiayi Kate (Author Only), Zinoviev, Dmitry (Author Only), SBS Faculty Research Seminar, "Understanding Customers' Solutions for Consumer Projects: A Network Analysis Approach," Suffolk University. (October 27, 2016).
- Li, Jiayi Kate (Author Only), Zhu, Zhen Jane (Presenter & Author), Zinoviev, Dmitry (Author Only), Frontiers in Service Conference, "Understanding Customers' Solutions for DIY Projects: A Network Analysis Approach," Norwegian School of Economics, Bergen, Norway. (June 2016).
- Zinoviev, Dmitry (Author Only), Zhu, Zhen Jane (Presenter & Author), Li, Jiayi Kate (Author Only), SERVSIG, "Using Network Analysis to Understand Customers' Solutions for DIY Projects," Maastricht, The Netherlands. (June 2016).
- Li, Jiayi Kate, Decision Sciences Institute 2015 Annual Meeting, "Bayesian Inference for Assessing Effects of Email Marketing Campaigns," Decision Sciences Institute, Seattle WA. (November 21, 2015).
- Zinoviev, Dmitry (Presenter & Author), Li, Jiayi Kate (Author Only), Zhu, Zhen Jane (Author Only), The Home Depot Symposium, "Towards an Ideal Store: Searching for Consumer-Defined Structures in Product networks," Wharton Customer Analytics Initiative, Philadelphia, PA. (May 29, 2015).
- Zinoviev, Dmitry (Presenter & Author), Zhu, Zhen Jane (Presenter & Author), Li, Jiayi Kate (Presenter & Author), 6th Workshop of Complex Network, "Building Mini-categories in Product Networks," New York City. (March 23, 2015).

- Li, Jiayi Kate (Presenter & Author), INFORMS Annual Meeting 2011, "How Efficient is Email Marketing? Evidence from an Online Ticket Marketplace," INFORMS, Charlotte, NC. (November 14, 2011).
- Li, Jiayi Kate (Author Only), INFORMS Annual Meeting 2011, "Optimal Return Policy under Resale," INFORMS, Charlotte, NC. (November 14, 2011).
- Li, Jiayi Kate (Presenter & Author), 2010 INFORMS ANNUAL MEETING, "Sale and Trade-In of a Durable Product with Technology Innovations," INFORMS, Austin, TX (November 9, 2010).