

Li, Jiayi K. (Associate Professor)

Refereed Journal Articles

Journal Article, Academic Journal

- 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 Management, "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).