Recent Publications

Rui Sousa and Giovani JC da Silveira. The relationship between servitization and product customization strategies. *International Journal of Operations & Production Management*, 39(3):454–474, 2019.

Tianyuan Zhu, Jaydeep Balakrishnan, and Chun Hung Cheng. Recent advances in dynamic facility layout research. *INFOR: Information Systems and Operational Research*, 56(4):428–456, 2018.

Rong Zhao, Raj Mashruwala, Shail Pandit, and Jaydeep Balakrishnan. Supply chain relational capital and the bullwhip effect: An empirical analysis using financial disclosures. *International Journal of Operations and Production Management*, 2018.

Matt Rahimi, Thomas P Kenworthy, and Jaydeep Balakrishnan. An analysis of innovation in oil and gas projects. *Project Management Journal*, 49(5):64–84, 2018.

Mozart BC Menezes, Giovani JC da Silveira, and Renato Guimaraes. Estimating demand variability and capacity costs due to social network influence: The hidden cost of connection. *International Journal of Production Economics*, 197:317–329, 2018.

Jaydeep Balakrishnan, Chun-Hung Cheng, Kam-Fai Wong, and Kwan-Ho Woo. Product recommendation algorithms in the age of Omni channel retailing—an intuitive clustering approach. *Computers & Industrial Engineering*, 115:459–470, 2018.

Farzad Zaerpour, Diane P Bischak, and Mozart BC Menezes. Coordinated lab-clinics: A tactical assignment problem in healthcare. *European Journal of Operational Research*, 263(1):283–294, 2017.

Rui Sousa and Giovani JC da Silveira. Capability antecedents and performance outcomes of servitization: Differences between basic and advanced services. *International Journal of Operations & Production Management*, 37(4):444–467, 2017.

Alireza Sabouri, Woonghee Tim Huh, and Steven M Shechter. Screening strategies for patients on the kidney transplant waiting list. *Operations Research*, 65(5):1131–1146, 2017.

Filipe R Lucini, Flavio S Fogliatto, Giovani JC da Silveira, Jeruza L Neyeloff, Michel JAnzanello, Ricardo de S Kuchenbecker, and Beatriz D Schaan. Text mining approach to predict hospital admissions using early medical records from the emergency department. *International Journal of Medical Informatics*, 100:1–8, 2017.

Jaydeep Balakrishnan, Ayesha Malhotra, and Loren Falkenberg. Multi-level corporate responsibility: A comparison of Gandhi's trusteeship with stakeholder and stewardship frameworks. *Journal of Business Ethics*, 141(1):133–150, 2017.

Tarkan Tan and Osman Alp. Optimal sourcing from alternative capacitated suppliers with general cost structures. *Omega*, 58:26–32, 2016.

Giovani Jos'e Caetano da Silveira, Flavio Sanson Fogliatto, and Andrey Fendyur. Demographics of mass customization: a global study of manufacturing plants. *Production*, 26(1):1–11, 2016.

Mozart BC Menezes, Giovani JC da Silveira, and Zvi Drezner. Democratic elections and centralized decisions: Condorcet and approval voting compared with median and coverage locations. *European Journal of Operational Research*, 253(1):195–203, 2016.

Rosa Hendijani, Diane P Bischak, Joseph Arvai, and Subhasish Dugar. Intrinsic motivation, external reward, and their effect on overall motivation and performance. *Human Performance*, 29(4):251–274, 2016.

Rosa Hendijani and Diane P Bischak. The effect of social relationships on the rates of referral to specialists. *International Journal of Operations & Production Management*, 36(4):384–407, 2016.

Diane P Bischak and Jaana Woiceshyn. Leadership virtues exposed: Ethical leadership lessons from leading in rock climbing. *Journal of Leadership & Organizational Studies*, 23(3):248–259, 2016.

Alireza Sabouri, Steven M Shechter, and Woonghee Tim Huh. Inspecting a vital component needed upon emergency. *Production and Operations Management*, 24(12):1839–1851, 2015.

Hamed Fazlollahtabar, Mohammad Saidi-Mehrabad, and Jaydeep Balakrishnan. Integrated Markov-neural reliability computation method: A case for multiple automated guided vehicle system. *Reliability Engineering & System Safety*, 135:34–44, 2015.

Marco Bijvank, Sandjai Bhulai, and Woonghee Tim Huh. Parametric replenishment policies for inventory systems with lost sales and fixed order cost. *European Journal of Operational Research*, 241(2):381–390, 2015.

Ulku Gurler, Osman Alp, and Nasuh Cagdas Buyukkaramikli. Coordinated inventory replenishment and outsourced transportation operations. *Transportation Research Part E: Logistics and Transportation Review*, 70:400–415, 2014.

Giovani JC Da Silveira. An empirical analysis of manufacturing competitive factors and offshoring. *International Journal of Production Economics*, 150:163–173, 2014.

Nasuh C Buyukkaramikli, Ulku Gurler, and Osman Alp." Coordinated logistics: joint replenishment with capacitated transportation for a supply chain. *Production and Operations Management*, 23(1):110–126, 2014.

Diane P Bischak, David J Robb, Edward A Silver, and Joseph D Blackburn. Analysis and management of periodic review, order-up-to level inventory systems with order crossover. *Production and Operations Management*, 23(5):762–772, 2014.

Marco Bijvank. Periodic review inventory systems with a service level criterion. *Journal of the Operational Research Society*, 65(12):1853–1863, 2014.