Academic Papers

1. Estimation of the Number of Components in Nonparametric Multivariate Finite Mixture Models (2021) with Eric Mbakop.

Annals of Statistics (August, 2021)

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2. Supply Chain Disruptions: Evidence from the Bankruptcy of Hanjin Shipping (2021)

Under revision for re-submission.

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3. Disclosure-Driven Social Engagement in Supply Chains (2021) with Andrew Di Wu.

Major Revision at Manufacturing & Service Operations Management

Winner: POMS College of Sustainable Operations, Best Student Paper Competition

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4. The Effect of Employee Lateness and Absenteeism on Store Performance with Ananth Raman.

Under Revision

SSRN Link

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5. Human-Computer Interactions in Demand Forecasting and Labor Scheduling Decisions with Ananth Raman and Jorge Tamayo

Submitted

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6. Manager Performance and Labor Scheduling Practices with Ananth Raman.

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7. The Effects of the Minimum Wage on Labor Scheduling Practices with Ananth Raman.

Cases and Teaching Material:

1. Getting Started in R Cloud Studio with Chiara Farronato.

Harvard Business School Tutorial 621-708, February 2021

2. Innovation at Uber: The Launch of Express POOL Assignment Solutions Video with Chiara Farronato.

Harvard Business School Multimedia/Video Supplement 622-704, January 2022

3. Innovation at Uber: The Launch of Express POOL Assignment Solutions: Comparing Commuting and Non-Commuting Hours with Chiara Farronato.

Harvard Business School Teaching Note 622-054, January 2022

4. Innovation at Uber: The Launch of Express POOL Assignment: Comparing Commuting and Non-Commuting Hours with Chiara Farronato.

Harvard Business School Supplement 622-053, January 2022