Academic Papers

1. Estimation of the Number of Components in Nonparametric Multivariate Finite Mixture Models (2021) with Eric Mbakop.
Annals of Statistics (August, 2021)
2. Supply Chain Disruptions: Evidence from the Bankruptcy of Hanjin Shipping $\left(2021\right)$
Under revision for re-submission.
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
4. The Effect of Employee Lateness and Absenteeism on Store Performance with Ananth Raman.
Submitted (Please Email for Draft)
5. Human-Computer Interactions in Demand Forecasting and Labor Scheduling Decisions with Ananth Raman and Jorge Tamayo Submitted
6. The Effects of Fair Workweek Laws on Store Performance: Evidence from Chicago with Ananth Raman. Submitted
7. Manager Performance and Labor Scheduling Practices with Ananth Raman.
8. 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