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.
$R\mathcal{E}R$ at Manufacturing & Service Operations Management
Winner: POMS College of Sustainable Operations, Best Student Paper Competition
4. The Effects of Inconsistent Work Schedules on Employe Lateness and Absenteeism (2023) with Ananth Raman.
Under Review at Manufacturing & Service Operations Management
5. Human-Computer Interactions in Demand Forecasting and Labor Scheduling Decisions (2022) with Ananth Raman and Jorge Tamayo
$R\mathcal{E}R$ at Management Science
First Draft: May 21, 2022.
6. Manager Performance and Labor Scheduling Practices with Ananth Raman.
7. The Effects of the Minimum Wage on Labor Scheduling Practices with Ananth Raman.
8. The Real Effects of Fair Workweek Laws on Work Schedules: Evidence from Chicago, Los Angeles, and Philadelphia (2023) with Ananth Raman. Rejected, with invitation to Resubmit at Management Science
Older draft with just Chicago results here

9. The Effects of Fair Workweek Laws on Store Performance: Evidence from Chicago and Los Angeles with Ananth Raman.

Note: Original paper included only results from Chicago. New paper that includes results from Los Angeles' Fair Workweek Law coming soon.

\mathbf{First}	Draft:	November	21,	2022.
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SSRN	Link

10. The Impact of Input Inaccuracy on Leveraging AI Tools: Evidence from Algorithmic Labor Scheduling (2023) with Ananth Raman and Antonio Moreno.

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 022-053, Januar	ard Business School Supplement 622-053, January	2022
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Resting Papers

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

Under Revision