

Devansh Jalota

Ph.D. Student in Computational and Mathematical Engineering, admitted Summer 2019

Publications

PUBLICATIONS

- **Balancing fairness and efficiency in traffic routing via interpolated traffic assignment** *AUTONOMOUS AGENTS AND MULTI-AGENT SYSTEMS*
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- **Fisher markets with linear constraints: Equilibrium properties and efficient distributed algorithms** *GAMES AND ECONOMIC BEHAVIOR*
Jalota, D., Pavone, M., Qi, Q., Ye, Y.
2023; 141: 223-260
- **Online Routing Over Parallel Networks: Deterministic Limits and Data-driven Enhancements** *INFORMS JOURNAL ON COMPUTING*
Jalota, D., Paccagnan, D., Schiffer, M., Pavone, M.
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- **Credit-Based Congestion Pricing: Equilibrium Properties and Optimal Scheme Design**
Jalota, D., Lazarus, J., Bayen, A., Pavone, M., IEEE
IEEE.2023: 4124-4129
- **Online Learning for Equilibrium Pricing in Markets under Incomplete Information**
Jalota, D., Sun, H., Azizan, N., IEEE
IEEE.2023: 4996-5001
- **Testing alternative treatments for underused carpool lanes on narrow freeways** *TRANSPORTATION RESEARCH PART A-POLICY AND PRACTICE*
Lapardhaja, S., Jalota, D., Doig, J., Almubarak, A., Cassidy, M.
2021; 149: 139-149