The Dynamic Pickup and Allocation with Fairness Problem

Making routing and allocation decisions in response to new information that arrives over time.
One example application is how to allocate food donations that arrive over time to welfare agencies in an equitable way.

Depot

PP

DP

The Online Ride-Hailing Problem with Fairness

Finding an assignment policy for ride requests to vehicles that achieves both efficiency and geographical fairness.

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אלה שמתאהבים בבעיה
הם אלה שממציאים לה פתרון

אוניברסיטת תל אביב