Correction of "Multi-Objective Linear Optimization Problem for Strategic Planning of Shared Autonomous ehicle Operation and Infrastructure Design"

Toru Seo*

June 3, 2021

This short note corrects a mistake in Seo and Asakura (2021).

The definition of $y_{i,ij}^{t,t}$ described in Table I is wrong. The correct definition is "flow of travelers who start traveling link ij on time step t with destination node s and departure time step t". The symbol s is used to represent a destination node, not an origin node.

Acknowledgements

The author would like to thank Mr. Ryota Maruyama for pointing out this issue.

References

Seo, T., Asakura, Y., 2021. Multi-objective linear optimization problem for strategic planning of shared autonomous vehicle operation and infrastructure design. IEEE Transactions on Intelligent Transportation Systems.

^{*}Tokyo Institute of Technology