

# Jinlin Liao

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/7397141/publications.pdf>

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| # | ARTICLE  | IF  | CITATIONS |
|---|--|-----|-----------|
| 1 | Energy-saving optimization strategy of multi-train metro timetable based on dual decision variables: A case study of Shanghai Metro line one. Journal of Rail Transport Planning and Management, 2021, 17, 100234. | 1.4 | 14        |
| 2 | A Deep Reinforcement Learning Approach for the Energy-Aimed Train Timetable Rescheduling Problem Under Disturbances. IEEE Transactions on Transportation Electrification, 2021, 7, 3096-3109.                      | 7.8 | 19        |
| 3 | A Real-Time Train Timetable Rescheduling Method Based on Deep Learning for Metro Systems Energy Optimization under Random Disturbances. Journal of Advanced Transportation, 2020, 2020, 1-14.                      | 1.7 | 8         |