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Logistics network design for perishable products with heterogeneous quality decay

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Highlights

- Comprehensive modelling of quality decay in network design for perishable products.
- Heterogeneity in quality can be actively used to match product flows with demands.
- Quality decay causes an upstream move of the customer order decoupling point.
- Changing product quality decay rates affects the level of postponement.
- \bullet Numerical results based on fresh produce supply chain in the floricultural sector.



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