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An Integrated Producer-buyer Supply Chain with Delivery Cost under Stochastic Transportation Time

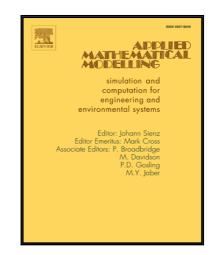
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Highlights

- A model finds the optimum of safety stock, delivery quantity, and transport.
- The transportation time is assumed to be Weibull distributed.
- To study the effect of delivery cost and transportation time on expected total cost
- A numerical example is presented using actual shipping rate data.



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