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Optimal Stackelberg Strategies for Financing A Supply Chain through Online Peer-to-peer Lending

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**HIGHLIGHTS**

- We model online peer-to-peer lending in capital-constrained supply chains.
- Equilibrium strategies of participants in supply chain finance system are obtained.
- The interactions between operational and financial decisions are analysed.
- The online peer-to-peer lending platform can balance its profits and potential risks.

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