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Capacity Decisions with Debt Financing: The Effects of Agency problem

Jian NI , Lap Keung CHU , Qiang LI

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Highlights:

- We investigate the agency issue in a capacity planning problem under debt financing.
- We show that the agency problem will substantially affect the optimal decision.
- The agency cost can remain significant despite a low expected bankruptcy cost.
- Firms can control the agency cost with an effective financial hedging.

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