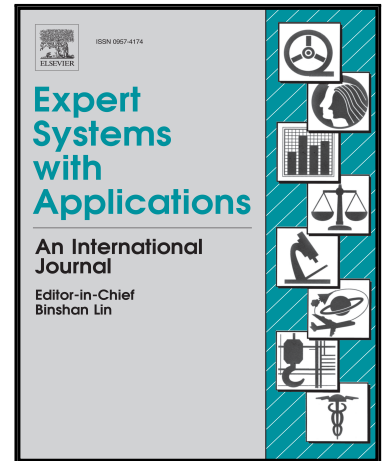


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Pricing, collection, and effort decisions with coordination contracts in a fuzzy, three-level closed-loop supply chain

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Highlights

- We study optimal decisions in a fuzzy three-level closed-loop supply chain.
- Pricing, collecting and effort decisions under six game models are examined.
- Performance of CLSC over various decision structures is evaluated.
- We design a practical and new contract to coordinate the decentralized CLSC.

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