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Supplier encroachment under nonlinear pricing with imperfect substitutes: Bargaining power versus revenue-sharing

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Highlights

- Nonlinear pricing coupled with Revenue-sharing can coordinate the chain.
- Further increase of direct sales cost and product substitution can profit both firms.
- An encroaching supplier always hurts the retailer, even without direct sales.
- A less powerful supplier is more likely to benefit from encroachment.
- A powerful and relatively efficient supplier hurts from the threat of encroaching.



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