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Disseminators or silencers: The effect of information diffusion intensity on cooperation in public goods game

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Highlights

- We investigate whether disseminators or silencers are beneficial to co-operation.
- Disseminators are divided into three types based on the information they spread.
- Negative disseminators perform best to promote cooperation in most cases.
- Choosing the best strategy is very important for the organizer under some circumstances.

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