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On the tradeoff between efficiency and strategyproofness

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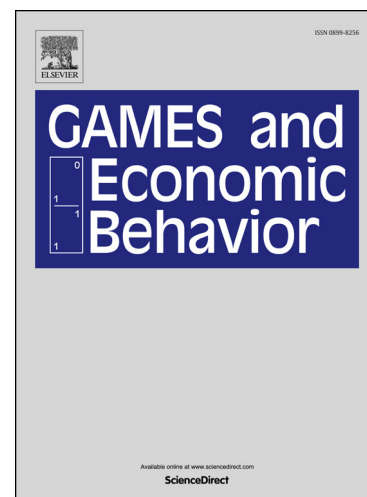
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## Highlights

- Random serial dictatorships are PC-strategyproof, but only ex post efficient.
- Strict maximal lotteries are PC-efficient, but only ST-strategyproof.
- PC-efficiency, PC-strategyproofness, and neutrality are incompatible.
- Ex post efficiency, BD-strategyproofness, and pairwiseness are incompatible.
- Ex post efficiency, BD-group-strategyproofness, and neutrality are incompatible.

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