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A characterization of completeness of blockability relations with respect to unanimity.
(English) [Zbl 1136.91316]

Summary: This paper gives a characterization of completeness of blockability relations on simple games. It is verified in this paper that the blockability relation on a simple game is complete if and only if the simple game is $S$-unanimous for some coalition $S$ in $N$.

MSC:
91A12 Cooperative games
91B10 Group preferences
91B06 Decision theory

Keywords:
game theory; simple games; blockability relation; coalition; group decision making

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References:

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