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ACCEPTED MANUSCRIPT

Manipulation of single-winner large elections by vote pairing

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Abstract

Manipulation of indirect elections by vote pairing occurs when a group of voters in different electoral bodies secures a jointly preferred winner by performing pairwise exchanges of votes. We show that for elections involving a large enough number of districts, each with a large enough size, no reasonable constitution is immune to vote-pairing.

Keywords: Indirect elections - Vote Pairing - Group Manipulation

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