

Review of: "A trial-dependent N-player game"

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Potential competing interests: No potential competing interests to declare.

The paper "A trial-dependent game with N-player" is a nice paper. It extends the corresponding results from games with 2-player, 3-player, even 4-player, into that of a game with N-player, which is a great progress. As a reviewer, I would love to make some possible suggestions as follows.

1. Expression: i) The period "." at the bottom of the first page should be a colon ":", which is used as an illustration to "Optional Stopping Theorem".

ii) The top long sentence on page 2 may be better to divide into 2 short sentences. For instance, "The above formula is valid..., the result is still waiting to be solved. However, recently Hussain et al...."
2. Contents: Is it possible to offer detailed proof of Proposition 1 and Proposition 2? Proof will strengthen the quality of this paper.