

Peer Review

Review of: "The Guessing Game and Its Implications for Sport Psychology Research — A Tale of Lotteries, Penalties, Mixed Strategies, and Nash Equilibria"

Hime Oliveira¹

1. Universidade Federal do Rio de Janeiro, Brazil

As usual, Prof. Haugen offers detailed comments about the proposed model, exposing significant alternatives, extensions, etc.

I believe the article is very interesting and may be very useful for people working in the field, especially if the degree of “mathematization” of sport modeling could increase.

Also, I believe that adding more alternatives and/or players to the initial finite game could eliminate the need to use sequential games in certain scenarios.

The additional computational complexity may be attenuated by using (the few) existing tools aimed at finding Nash equilibria, allowing researchers to find them (NEs) without great effort.

In summary, an excellent contribution to the field in question.

Declarations

Potential competing interests: No potential competing interests to declare.