

Review of: "From General Equilibrium to Algorithmic Equilibrium"

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Potential competing interests: No potential competing interests to declare.

In my opinion, the article is well-written, and its content is sensible and very welcome.

However, considering the suggested algorithmic approach, I think that some complementary, practical approaches could help in order to conduct specific experiments and draw conclusions - in numerical terms.

In this direction, I suggest the following sources:

1 - <https://www.qeios.com/read/YQJ272> [[The generalization of [2], below]]

2 - <https://www.preprints.org/manuscript/201911.0148/v2>

3 - <https://www.sciencedirect.com/science/article/abs/pii/S1568494614000830>

I believe that the use of such ideas similar to the ones proposed in the paper may give rise to a powerful framework.

In addition, I would suggest to the author to include a connection with the mechanism design approach, taking into account its already known relationship with (Nash) equilibria.