

## Review of: "A Perspective for Economic and Social Unfoldings of AI"

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Summary: This opinion article focuses on the authors' standpoint with regard to the application of artificial intelligence systems in economy. The author provides some suggestions on how AI research and the implementation of AI in firms could evolve to produce best-possible outcomes.

First, I would like to say that this article falls somewhat out of my expertise and, thus, should be considered with caution. Nevertheless, I have a few small remarks which the author might want to consider in order to approve his article.

- 1) The first paragraph of the abstract was a bit confusing to me. It felt like the paper doesn't have a explicit focus and will basically discuss all issues related to AI. In the second paragraph, it became more clear to me what the author wants to address (i.e. specifically the application of AI in economy).
- 2) In the second chapter, the author states that there is not a satisfactory definition of intelligence. This is a myth. Human intelligence is—nowadays--one of the best defined constructs in psychology. For a broadly applied definition within psychology see: 10.31887/DCNS.2012.14.1/rsternberg
- I, nevertheless, do agree that the definition of artificial intelligence is rather fuzzy.
- 3) Chapter 2 nicely ends with a list of recommendations to achieve a "happy ending" of AI in economy. I think the other chapters would also benefit from such a short summary and a list of recommendations from the author.
- 4) The Conclusion now seems to be a mere listing of what has been discussed in the article. I would recommend to integrate the different chapters more and to give some final standpoints and/or recommendations.

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