Editor's Comment:

I have read the manuscript 2021/ARJA/79984. I would say that it is an interesting review article. The authors show and describe important statements about health and hazard traits in the use of pesticides.

However, I have some minor suggestions:

- 1. I would like to see schematic views showing cause-effect relationships.
- 2. Pathways illustrating health traits associated with the use of pesticides.
- 3. The authors need to use numbers to describe how positive or negative is the use of pesticides. Some statements are too vague.

They must use figures and more tables to illustrate their scientific statements. It seems to me that they just made a briefly description. But, in my opinion they must go deeper. In this context, they must give more examples and case studies. A meta-analysis may help them a lot.

Editor's Details:

Dr. Tancredo Souza Centre for Functional Ecology, University of Coimbra, Portugal