Review of: "Improving agriculture and food security in Africa: Can the one health approach be the answer?"

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This is an interesting review. The authors have examined food security in Africa from a one health perspective. It is surprising that they have totally missed the role of aquatic foods (farmed in and harvested from water) in sustainable food systems of Africa. Several researchers have examined aquatic foods from a one health perspective and the work of Stentiford et al 2020 (Nature Foods) is important. Aquatic foods are essential for Nourishing Nations and Transforming Food Systems. Fisheries and aquaculture can play a greater role in delivering healthy diets and more sustainable, equitable and resilient food systems around the world (Blue foods assessment). Our challenge is to transform aquatic food systems to do better for humans (safe/healthy food), animals (no/less disease) and the environment (clean) within planetary boundaries. There are several ongoing one health initiatives in Africa which encompass aquatic foods and aquatic food systems. The initiative “Protecting human health through a One Health approach” is a one CGIAR initiative launched in January 2022. This cross-sectoral collaborative “One Health” initiative has five work packages (WPs) and is implemented by four CGIAR research centres: the International Food Policy Research Institute (IFPRI), the International Livestock Research Institute (ILRI), the International Water Management Institute (IWMI), and WorldFish in seven countries in Africa and Asia.