

addition, increases in food inflation, population, and consumer prices have negative effects on food security.

CONCLUSIONS

At the global trade organization level, some protectionist and unfair competition measures are increasingly expanding, and we are thinking about economic partnership agreements with other countries. On the other hand, fighting climate change by reducing fossil fuel consumption and nuclear energy to have a clean alternative energy, although beneficial, indirectly reduces land use for food production, as evidenced by the results of this study. However, it is proposed in this study that governments should establish regulations for land use and allocation to maintain necessary balances for food production. This situation is serious, especially in countries affected by war with uncertain food security and low income.

Another recommendation of this study is that in the face of critical situations such as war, members of the Global Food Safety Initiative consisting of all consumer goods forum activists should address the challenges facing their own food safety systems in supply chains and active markets in them. In fact, the Global Food Safety Initiative supports the food industry's move towards food security by bringing together key players in the food industry to guide global food safety management systems towards continuous improvement. The ultimate goal of this program is to strengthen and coordinate food safety systems to provide safe food for the growing global population and develop secure markets for the supply and distribution of food worldwide. This vision enables the food industry to safely build trust with consumers and supply chain partners when demand for food continues to grow worldwide and consumers seek more information and authenticity about their food purchases.

CONFLICT OF INTEREST

The authors declared that they have no conflict of interest.

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