

Highlights from "Spatial modelling of rice yield losses in Tanzania due to bacterial blight and leaf blast in a changing climate"

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- We couple two models to examine the effects of disease on rice yields in Tanzania.
- We examine how climate change affects two rice diseases over three time periods.
- Bacterial blight severity mostly increases causing greater yield losses in the future.
- Leaf blast severity mostly decreases causing lesser yield losses in the future.
- The effects of climate change on the diseases are not geographically uniform.