

Climate change, the ocean and Us

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Abstract: Our lives are intricately connected to the ocean as it provides us with invaluable resources. The ocean contributes significantly to our global food supply. Through international trade, it enables people all over the world to access the incredible nutritional benefits of seafood, including essential proteins and vital micronutrients. But climate change is posing as a big threat to the ocean and therefore to humans. Here, I will explore the effects of climate change on global fisheries using ecological-economic modeling approaches.