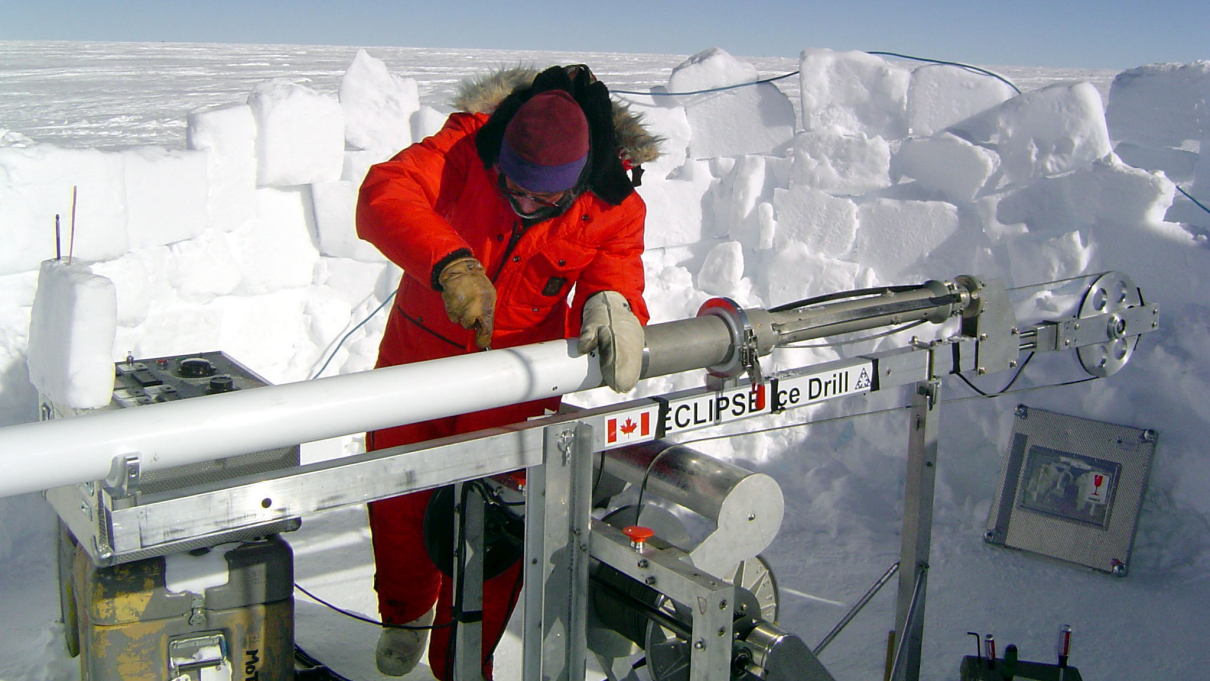


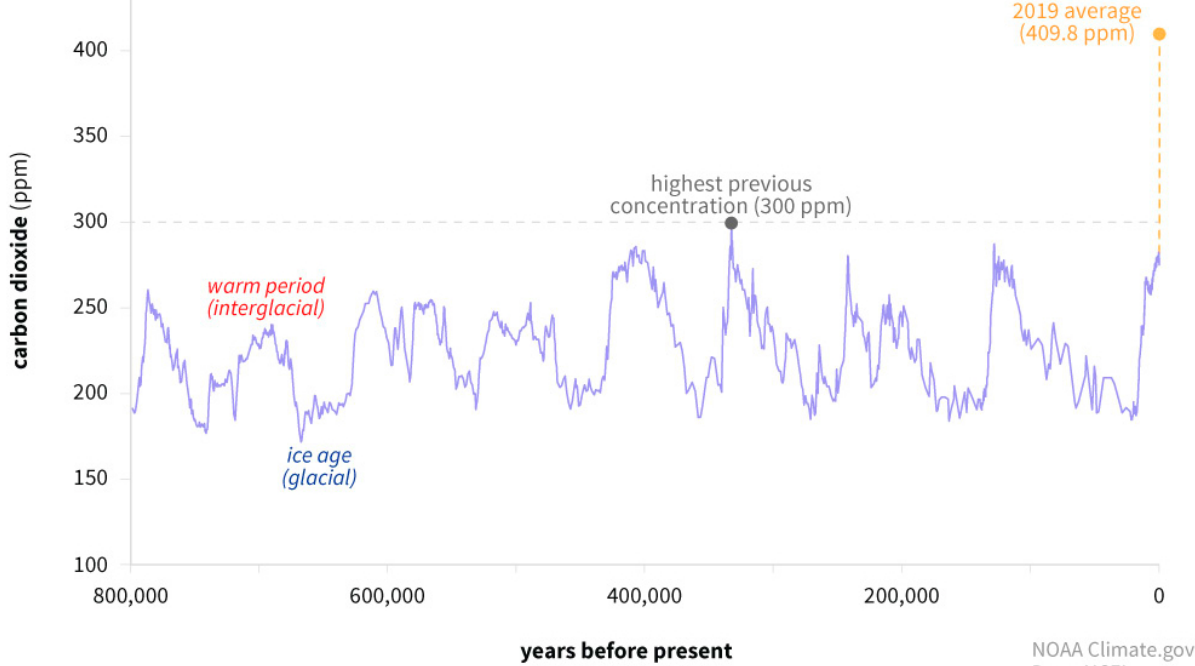
Far Flung Forest Landscapes in the Anthropocene

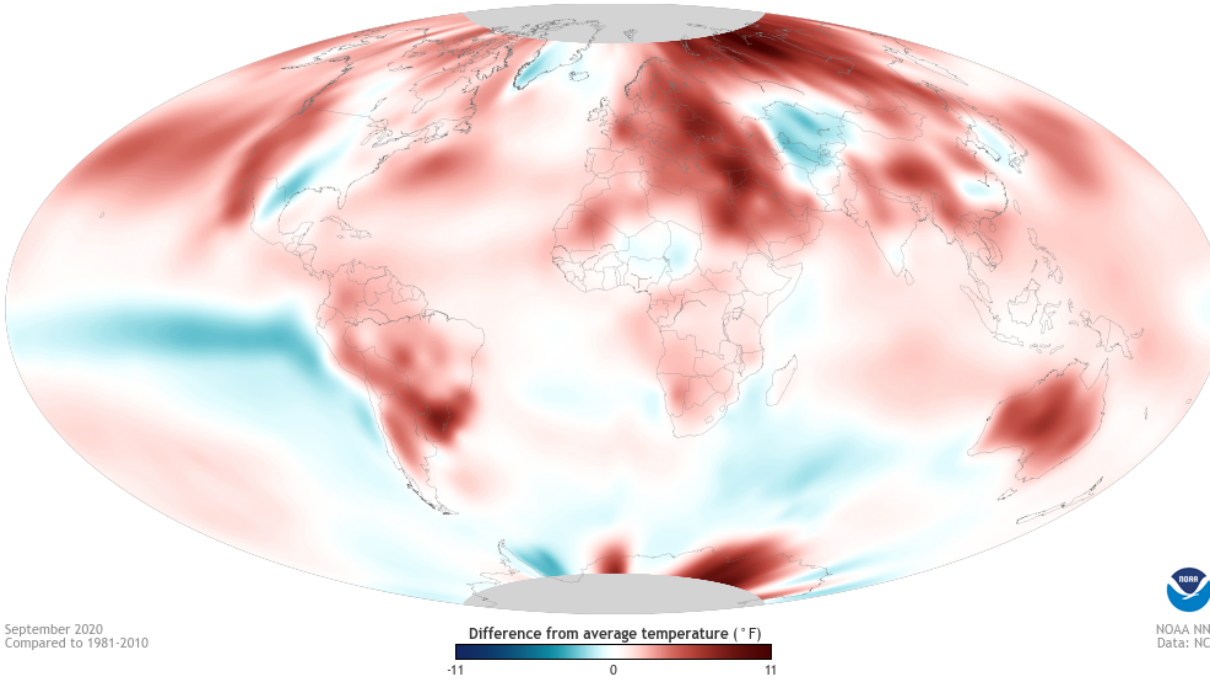
Structural analysis of China's embodied forest network

M.K. Lau (Ph.D.)

Chinese Academy of Sciences and Harvard University

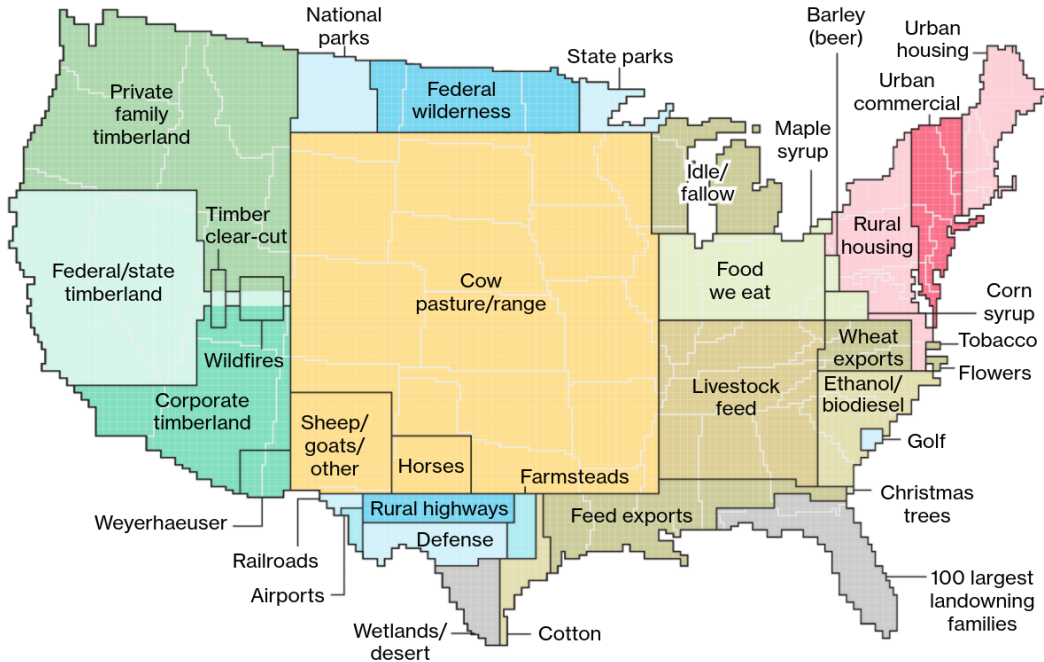




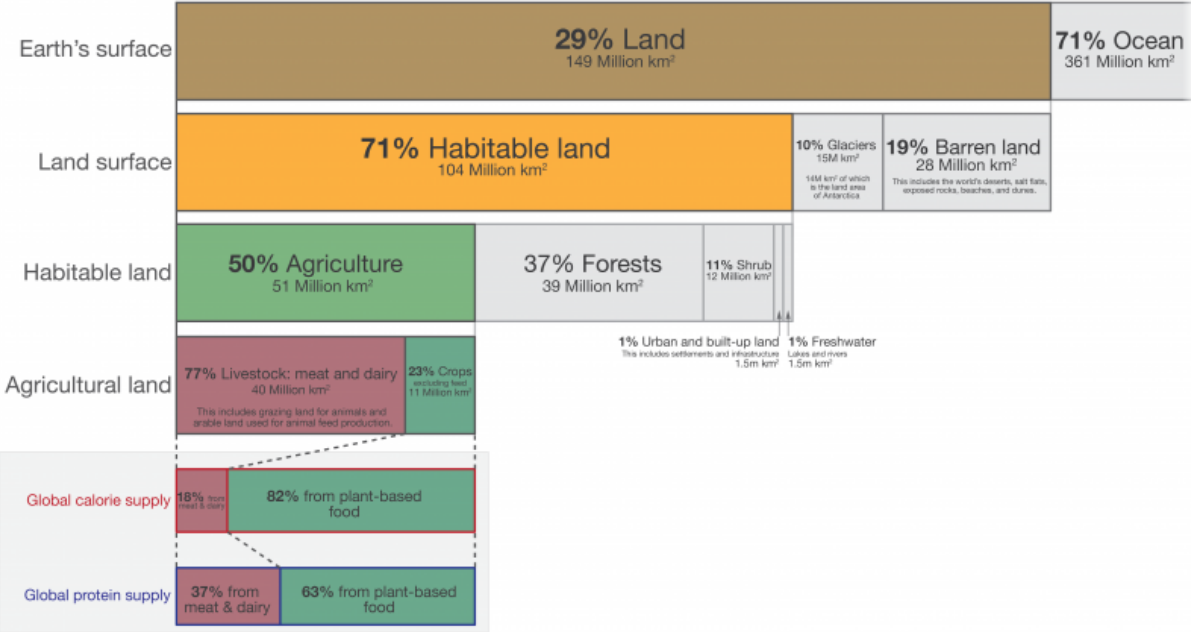








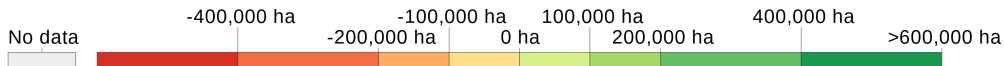
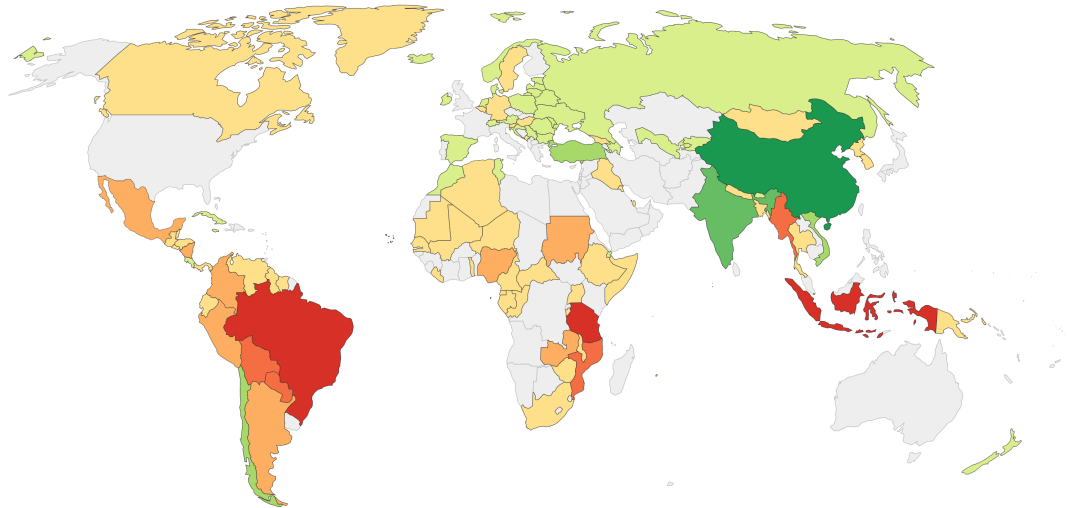
Forests in the Anthropocene



Data source: UN Food and Agriculture Organization (FAO)

OurWorldinData.org – Research and data to make progress against the world's largest problems.

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Forests in the Anthropocene

- Forests are changing from human impacts
- Large effects of land-use
- How do we assess direct and indirect effects?
- How do we address systems-level effects?

- Carbon Storage

Forests are Important

- Carbon Storage
- Water and nutrient cycling

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- Resources

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- Carbon Storage
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- Resources
- Biodiversity

Forests are Important

- Carbon Storage
- Water and nutrient cycling
- Resources
- Biodiversity
- Human Health and Culture

- ① Economic and Ecological Landscape Extensions
- ② Trade Networks of Forest Landscapes
- ③ Global Forest Networks
- ④ China's Forest Networks: Global
- ⑤ China's Forest Networks: Domestic/Local
- ⑥ Conclusions
- ⑦ Future Work

Acknowledgements



[1] [2] [3] [4]



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