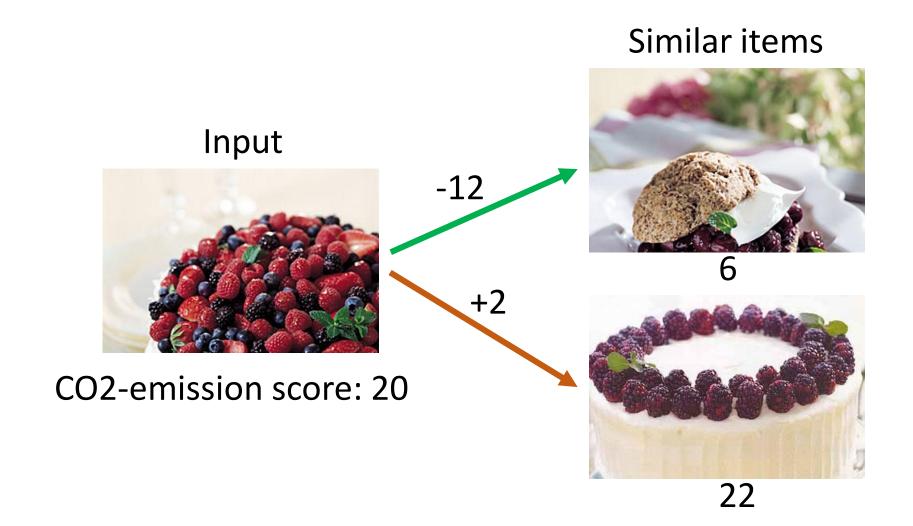
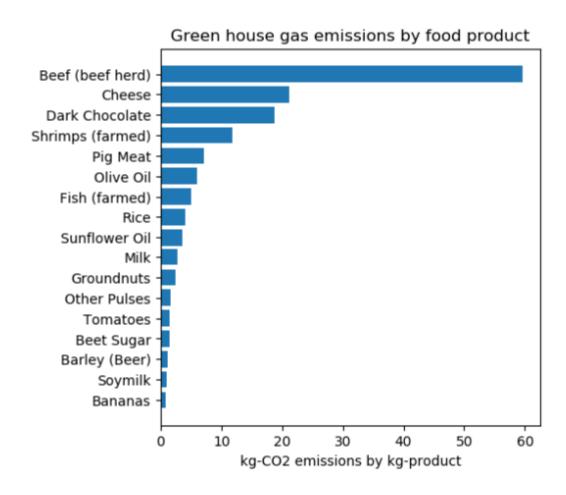
# Sustainable recipe recommender

Steffen Buergers

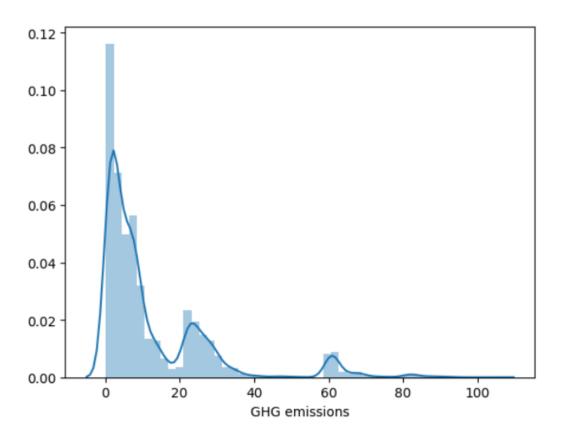
## Facilitate sustainable food choices by recommending similar, sustainable recipes!



#### Quantifying sustainability of food products



Estimated GHG emission distribution from 20000 recipes



#### Recommender: Content based similarity



#### Recommender: Collaborative filtering



#### Further steps

What is the best way to combine recipe similarity and sustainability?

Fine tune sustainability metrics

Find more user ratings/reviews of recipes online

Use hybrid recommenders or neural nets

### Thank you.

