Correlation analysis of biomass and NDVI

Satellite data (Sentinel-2 images)

Land use observation
Biomass per sampling field
NDVI per sampling field

Land use classification

Correlation analysis of biomass and NDVI
Biomass-NDVI relationship

NDVI map by land use class

Water productivity map

Field data

Biomass per sampling field

NDVI per sampling field

Land use classification

NDVI map by land use class