

Aim

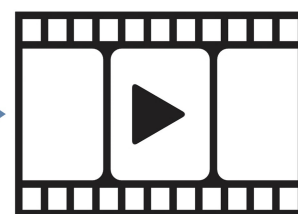
Precise assessment of Orthoptera species richness, abundance, biomass and community composition in open habitats



Instructions on
design and
dimensions



Box quadrat



Detailed video
on setup and
handling in the field



Orthoptera baseline data for open habitats in Germany

- Based on a comprehensive set of box quadrat data collected between 1994 and 2022
- Mean species richness and abundance of all species, Ensifera and Caelifera in different open habitat types
- Mean and maximum abundance of the ten most common Ensifera and Caelifera species

