

**BIOLOGY AND MANAGEMENT OF THE  
INVASIVE WEED  
AGERATINA ADENOPHORA  
(ASTERACEAE): CURRENT STATE OF  
KNOWLEDGE**

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# Geographic distribution, habitat and dispersal pathway

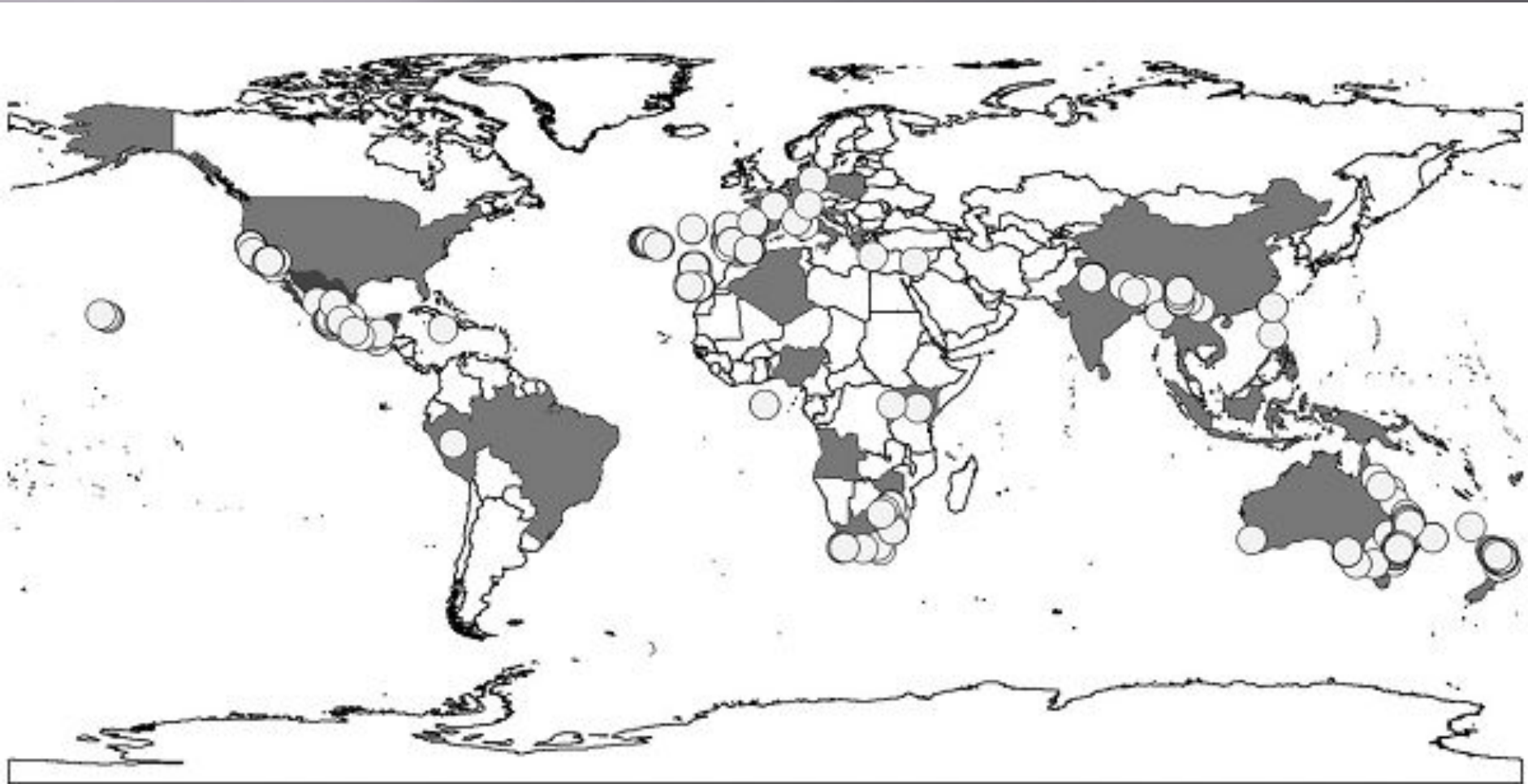


Fig. 1 A worldwide map of distribution of *Ageratina adenophora*. Countries shaded black indicate its native range, whereas countries shaded grey represent its introduced range. Black circles represent the occurrence locations available in GBIF (Source: CABI, 2018; GBIF, 2018; GRIS, 2018).

# Biology of *Ageratina adenophora*



# Impacts of invasion

The weed has invaded:

- ▣ Forests
- ▣ Grasslands
- ▣ Wetlands
- ▣ It forms monodominant stands
- ▣ Reduces cover and diversity of native plant species.

# Control and management

- ▣ Mechanical control
- ▣ Cultural control
- ▣ Chemical control
- ▣ Biological control



Thank you for your attention