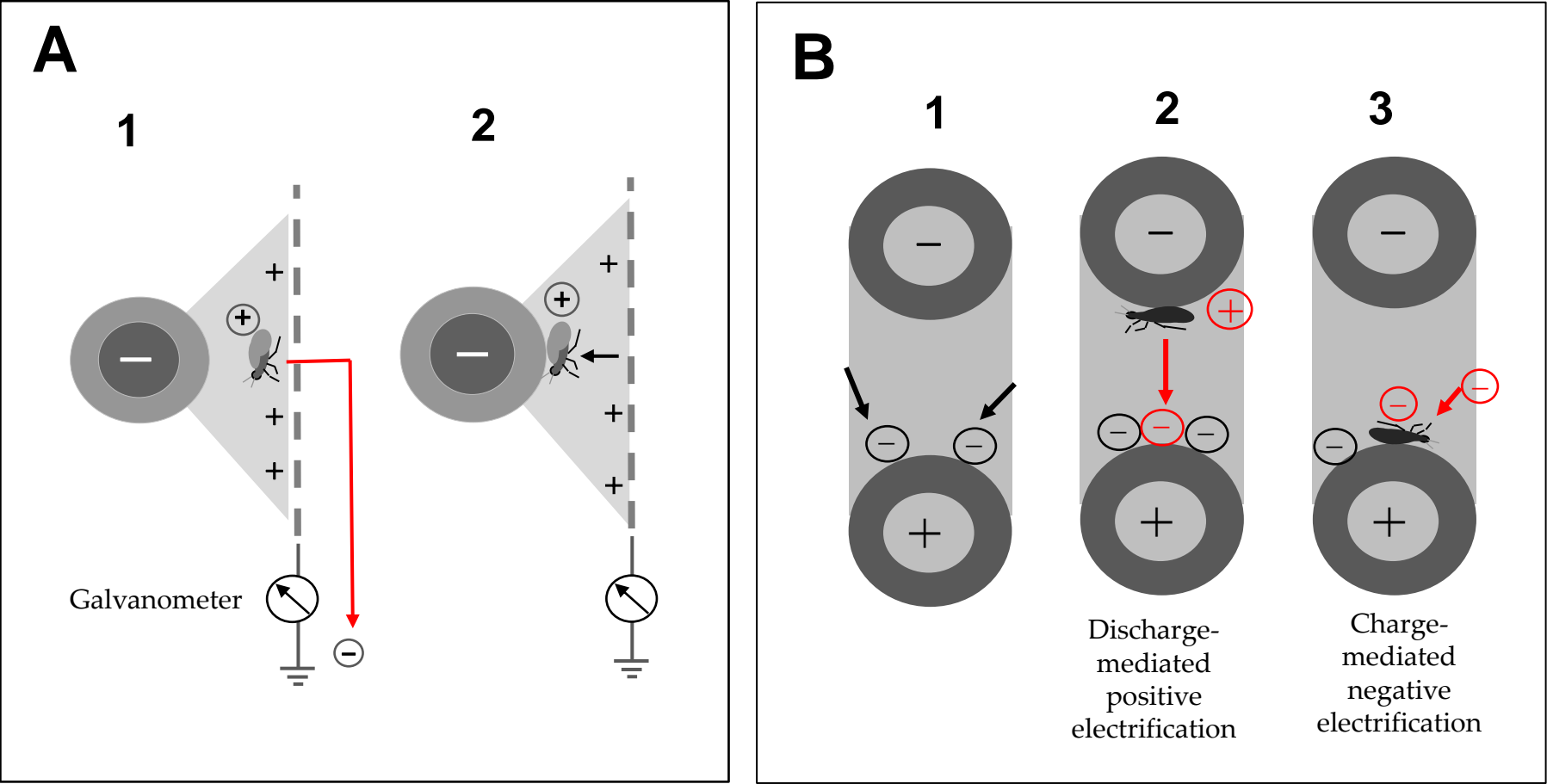


Figure S1



**Figure S1.** (A) Schematic representation of insect capture by discharge-mediated positive electrification of the insect in the static electric field of a single-charged dipolar electric field screen (SD screen). (B) Schematic representation of the insect capture mechanism in the static electric field of the double-charged dipolar electric field screen (DD screen).