



Additional File 4. Relationship between prevalence of *Wolbachia* infection in twelve tephritid species and the midpoint of their latitudinal distribution, based on Hancock *et al.* [32] and Royer and Hancock [33] ($R^2 = 0.86$, $F_{1,10} = 71.43$; $p < 0.001$). At least ten individuals were tested for uninfected species (*B. cacuminata*, *B. chorista*, *B. jarvisi*, *D. aequalis*, *D. pornia*).