



**Supplementary Figure S1.** Photos of males of the 12 species observed in the four study plots in the Cuecha and Maquina Rivers, Monteverde, Costa Rica: (a) *Argia anceps*, (b) *Argia chelata*, (c) *Argia elongata*, (d) *Argia underwoodi*, (e) *Hetaerina cruentata*, (f) *Hetaerina majuscula*, (g) *Heteragrion majus*, (h) *Lestes henshawi*, (i) *Philogenia peacocki*, (j) *Brechmorhoga pertinax*, (k) *Brechmorhoga rapax*, (l) *Paltothemis lineatipes*. All photos by WBW.