

Erratum

The bottom panel of figure number 1 in the article, "Roles of Peritrophic Membranes in Protecting Herbivorous Insects From Ingested Plant Allelochemicals" by Raymond V. Barbehenn, Volume 47, Number 2, June 2001 on pages 86 – 99 was submitted incorrectly.

The corrected figure and legend from page 88 are herein reprinted. The bottom panel is now on the right hand side.

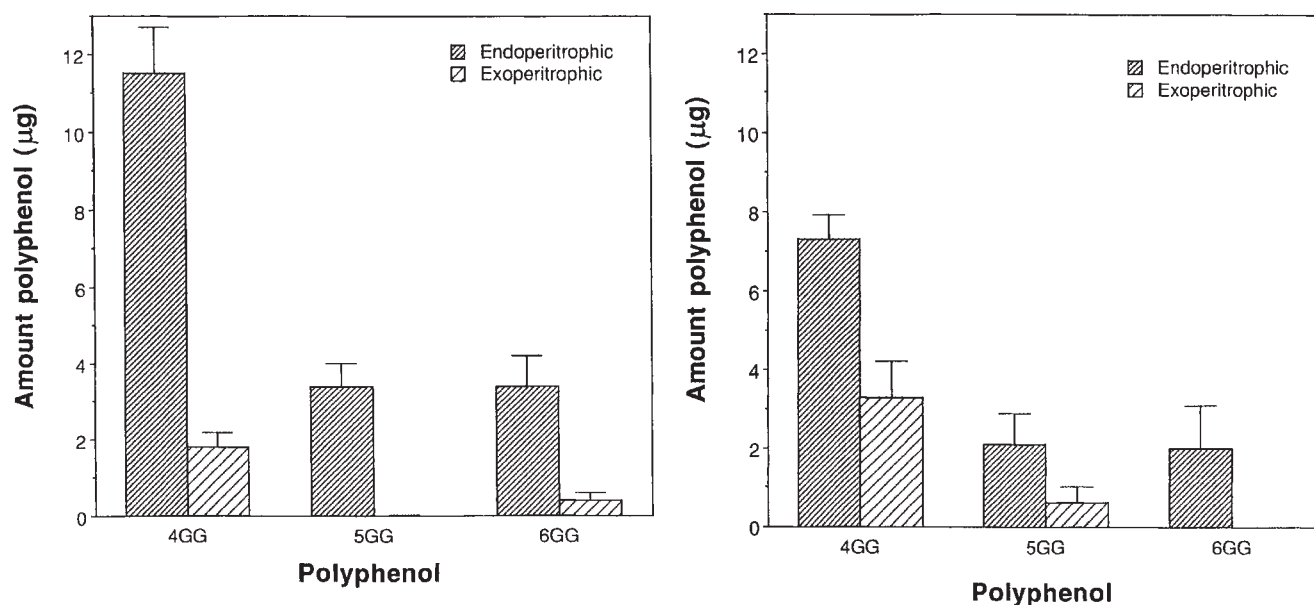


Fig. 1. Permeability of PMs to tannins in *Melanoplus sanguinipes* (left) and *Phoetaliotes nebrascensis* (right) grasshoppers. Three components of tannic acid were measured: tetragalloyl glucose (4GG), pentagalloyl glucose (5GG), and hexagalloyl glucose (6GG). Endoperitrophic tannin

levels were measured 1.5–2 h after their introduction into this space in ex vivo gut preparations. Exoperitrophic tannins permeated the PMs into an incubating solution through a small opening cut through the midgut wall. Modified from Barbehenn et al. (1996).