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Cover: Prolonged starvation in the Neotropical dung beetle *Dichotomius bos* (Coleoptera: Scarabaeidae) significantly reduces body dry mass and fat reserves while preserving muscle mass, revealing an energy allocation strategy that prioritizes locomotor function under resource scarcity (Photo by César Murilo de Albuquerque Correa).



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Entomologia Experimentalis et Applicata

Experimental and Applied Entomology

Volume 174 | Issue 4 | April 2026

- Nutrition and Metabolism**
- 297–308 *Ke Wei, Jinxing Guo, Tianfeng Duan, Zhaohui Fu & Chao Du*
Comparative Analysis of Nutritional Components and Feeding Effects: Towards the Improvement of Artificial Diet for Cantharides Larvae
- 309–320 *Rajendra Regmi, Soo Jean Park, Rabia Ali, Sanjana Akter, Fazila Yousuf & Bishwo Mainali*
Performance of Fall Armyworm *Spodoptera frugiperda* Reared on Various Horticultural Crops
- 321–328 *Leonardo Vilas-Bôas M. P. de Cerqueira, Renato Portela Salomão, Damián Villaseñor-Amador, Andressa Fraga Cotta, Pedro Lucas Moreira de Oliveira & César Murilo de Albuquerque Correa*
What Goes First? Effects of Starvation on the Body Condition of a Neotropical Dung Beetle
- Original Article**
- 329–334 *N. Zúñiga-Cueto, D. Quintanilla-Ahumada, P. A. Quijón, C. Miranda-Benabarre, J. Pulgar, A. Simeone & C. Duarte*
Artificial Light at Night Alters Larval Activity in a Marine Insect: Intensity- and Spectrum-Dependent Effects
- 335–342 *Luis O. Viteri, Vanessa A. Lira, Giselle S. Freitas, Adriano P. Farias, Adriano S. Rêgo, Eugênio E. Oliveira & Adenir V. Teodoro*
Chrysoperla externa (Neuroptera: Chrysopidae) as a Potential Biological Control Agent of *Raoiella indica* (Acari: Tenuipalpidae)
- 343–352 *Mauricio González-Chang, Stéphane Boyer, Marie-Caroline Lefort, Edward Duckworth, Coralline Houise, Estelle Postic & Stephen D. Wratten*
A Localised and Sustainable Mussel-Shell Strategy to Control a Scarab Pest in Vineyards
- 353–360 *Masakazu Sano, Takehiro Ohki, Nobuya Onozuka, Kenji Takashino, Shingo Toyoshima & Tetsuo Maoka*
Potato Virus Y-Transmission Efficiency of Three Aphid Species Infesting Weeds and Virus Susceptibility of Their Host Plants and Other Common Weeds
- 361–370 *Isabella Bueno, Gabriel R. Palma, Idemauro A. R. Lara, Rafael A. Moral, Italo Delalibera Jr & Wesley A. C. Godoy*
Understanding the Hygienic Behavioral Dynamics of Ants Using Multi-State Models



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