## Ayudas taxonómicas en internet

La siguiente información ha sido compilada por Allan Smith-Pardo, USDA APHIS, San Francisco, California, USA.

LepIntercept: An identification resource for intercepted Lepidoptera larvae

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Selected images from LepIntercept

USDA Animal and Plant Health Inspection Service's Identification Technology Program (ITP) is pleased to announce the release of *LepIntercept: an identification resource* for intercepted Lepidoptera larvae. This web-based tool is specifically designed to be used by identifiers working at U.S. ports of entry. However, the information contained in the tool's fact sheets and keys will also be valuable to any lepidopterist working with larvae and/or exotic pests.

LepIntercept includes detailed fact sheets with information on taxonomy, host/origin, recorded distribution, and a comprehensive larval diagnosis and identification authority discussion. More than 300 high-quality photographs and setal map drawings illustrate diagnostic characters for every species. The tool also includes an interactive identification key covering frequently intercepted Lepidoptera larvae, the first complete

dichotomous key treating all Lepidoptera larvae included in the National Identification Service authority database, and other dichotomous keys treating difficult to identify groups of major pests such as *Helicoverpa*, *Diatraea*, *Spodoptera*, and Tortricidae.

Attached to this email is an announcement containing an overview of ITP's new release for PPQ and its partners. Please feel free to forward this email and/or the attachment to your colleagues.

LepIntercept can be accessed at: http://idtools.org/id/leps/lepintercept

You also might be interested in viewing ITP's other Lepidoptera tools: Microlepidoptera on Solanaceae and TortAl Visit idtools.org to view other ITP tools

Visit ITP Android Lucid Mobile Apps and ITP iOS Lucid Mobile Apps to view ITP's recently released Lucid Mobile.

## **Antkey (**http://antkey.org/)

Welcome. Antkey is a community resource for the identification of invasive, introduced and commonly intercepted ant species from across the globe. You can <u>register</u> for an account to contribute to the site, visit the <u>forum</u> to discuss topics related to introduced ants and site development, and visit the <u>blog</u> for the latest updates.

Lucid Key identify specimens

Taxa explore species pages
Checklists browse species lists
Media search for images
Videos watch video clips of ants
Glossary learn morphological terms
Literature
Community discuss & contribute