# **Resource Summary Report**

Generated by dkNET on Apr 27, 2025

# **TWOSEX-MSChart**

RRID:SCR\_017298

Type: Tool

## **Proper Citation**

TWOSEX-MSChart (RRID:SCR\_017298)

#### **Resource Information**

URL: http://140.120.197.173/Ecology/prod02.htm

**Proper Citation:** TWOSEX-MSChart (RRID:SCR\_017298)

**Description:** Software tool used to conduct life table analysis focused on development of cohort or population for animal species with two sexes. Parent organization is National Chung Hsing University, Taichung, Taiwan.

**Resource Type:** data analysis software, software application, software resource, data processing software

**Keywords:** life, table, analysis, development, cohort, population, animal, species, sex

**Funding:** 

**Availability: Restricted** 

Resource Name: TWOSEX-MSChart

Resource ID: SCR\_017298

**License:** Software License Agreement

**Record Creation Time:** 20220129T080334+0000

Record Last Update: 20250426T060623+0000

## **Ratings and Alerts**

No rating or validation information has been found for TWOSEX-MSChart.

No alerts have been found for TWOSEX-MSChart.

### **Data and Source Information**

Source: SciCrunch Registry

## **Usage and Citation Metrics**

We found 12 mentions in open access literature.

**Listed below are recent publications.** The full list is available at dkNET.

Rajesh Chowdary L, et al. (2024) Off-season survival and life history of beet armyworm, Spodoptera exigua (Hubner) on various host plants. Scientific reports, 14(1), 13721.

Ma L, et al. (2024) Green manure application improves insect resistance of subsequent crops through the optimization of soil nutrients and rhizosphere microbiota. iScience, 27(7), 110320.

Wang Y, et al. (2024) Life Table Study of Liriomyza trifolii and Its Contribution to Thermotolerance: Responding to Long-Term Selection Pressure for Abamectin Resistance. Insects, 15(6).

Wang X, et al. (2024) Effects of Seven Plant Essential Oils on the Growth, Development and Feeding Behavior of the Wingless Aphis gossypii Glover. Plants (Basel, Switzerland), 13(7).

Zhang Z, et al. (2023) Efficacy of Imidacloprid Seed Treatments against Four Wheat Aphids under Laboratory and Field Conditions. Plants (Basel, Switzerland), 12(2).

Zhang X, et al. (2023) Transgenerational Sublethal Effects of Chlorantraniliprole and Emamectin Benzoate on the Development and Reproduction of Spodoptera frugiperda. Insects, 14(6).

de Matos STS, et al. (2022) Suitability of spider mites and green peach aphids as prey for Eriopis connexa (Germar) (Coleoptera: Coccinellidae). Scientific reports, 12(1), 8029.

Ye LM, et al. (2022) Population Parameters and Feeding Preference of Spodoptera litura (Lepidoptera: Noctuidae) on Different Asparagus officinalis Tissues. Insects, 13(12).

Pan K, et al. (2022) Age-Stage, Two-Sex Life Table and Functional Response of Amblyseius orientalis (Acari: Phytoseiidae) Feeding on Different Nutrient Sources. Insects, 13(11).

Khan MM, et al. (2021) Phototoxicity of Ultraviolet-A against the Whitefly Bemisia tabaci and Its Compatibility with an Entomopathogenic Fungus and Whitefly Parasitoid. Oxidative medicine and cellular longevity, 2021, 2060288.

Abbas N, et al. (2021) Resistance to insect growth regulators and age-stage, two-sex life table in Musca domestica from different dairy facilities. PloS one, 16(4), e0248693.

Sun W, et al. (2020) Age-Stage, Two-Sex Life Tables of the Predatory Mite Cheyletus Malaccensis Oudemans at Different Temperatures. Insects, 11(3).