

Resource Summary Report

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Walter Reed Biosystematics Unit

RRID:SCR_016729

Type: Tool

Proper Citation

Walter Reed Biosystematics Unit (RRID:SCR_016729)

Resource Information

URL: <http://www.wrbu.org/index.html>

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Description: National resource for systematics research on medically important arthropods and maintenance of the U.S. mosquito collection based in the Smithsonian Institution. Provides an online repository for vector collection data and clearinghouse where individuals and organizations can contribute vector occurrence records, search for vector information, and use tools for the visualization of various vector collections.

Abbreviations: WRBU

Synonyms: The Walter Reed Biosystematics Unit, WRBU, Walter Reed Biosystematics Unit

Resource Type: data or information resource, organism-related portal, portal, topical portal

Keywords: medically, important, arthropods, maintenance, repository, U.S. mosquito, data, vector, collection

Resource Name: Walter Reed Biosystematics Unit

Resource ID: SCR_016729

Record Creation Time: 20220129T080332+0000

Record Last Update: 20260903T235351+0000

Ratings and Alerts

No rating or validation information has been found for Walter Reed Biosystematics Unit.

No alerts have been found for Walter Reed Biosystematics Unit.

Data and Source Information

Source: [SciCrunch Registry](#)

Usage and Citation Metrics

We found 5 mentions in open access literature.

Listed below are recent publications. The full list is available at [SPARC SAWG](#) .

Chan-Chable RJ, et al. (2019) DNA barcodes and evidence of cryptic diversity of anthropophagous mosquitoes in Quintana Roo, Mexico. Ecology and evolution, 9(8), 4692.

Karungu S, et al. (2019) Mosquitoes of Etiological Concern in Kenya and Possible Control Strategies. Insects, 10(6).

Pondeville E, et al. (2019) Evolution of sexually-transferred steroids and mating-induced phenotypes in Anopheles mosquitoes. Scientific reports, 9(1), 4669.

Kudom AA, et al. (2015) Preliminary assessment of the potential role of urbanization in the distribution of carbamate and organophosphate resistant populations of Culex species in Ghana. Parasites & vectors, 8, 8.

Rozo-Lopez P, et al. (2015) Mosquito species (Diptera, Culicidae) in three ecosystems from the Colombian Andes: identification through DNA barcoding and adult morphology. ZooKeys(513), 39.