## **Arthropods**

Arthropods play the role of both pests and beneficial organisms. Some arthropods are important crop pests but others are natural enemies. Some arthropods are important health pests but many crustaceans are important food sources of humankinds. Arthropods govern the structures and functions of natural ecosystems, but are always ignored by researchers. On the global scale, the surveys of mammals, birds and vascular plants were relatively perfect because they were economically important and easily surveyed. However, arthropods, despite their ecological and economical importance, have not yet been fully surveyed and recorded due to their difficulties to be sampled. The research on arthropods must be further promoted. The journal, Arthropods, aims to provide a public and appropriate platform for the publication of studies and reports on arthropods.

Arthropods (ISSN 2224-4255) is an international open access (BOAI definition), open peer reviewed online journal (users are free to read, download, copy, distribute, print, search, or link to the full texts of the articles) devoted to the publication of articles on various aspects of arthropods, e.g., ecology, biogeography, systematics, biodiversity (species diversity, genetic diversity, et al.), conservation, molecular biology, biochemistry, physiology, control, etc. The journal provides a forum for examining the importance of arthropods in biosphere (both terrestrial and marine ecosystems) and human life in such fields as agriculture, forestry, fishery, environmental management and human health. The scope of Arthropods is wide and includes all arthropods-insects, arachnids, crustaceans, centipedes, millipedes, and other arthropods. Articles/short communications on new taxa (species, genus, families, orders, etc.) of arthropods are particularly welcome.

Authors can submit their works to the email box of this journal, arthropods@iaees.org. All manuscripts submitted to Arthropods must be previously unpublished and may not be considered for publication elsewhere at any time during review period of this journal.

In addition to free submissions from authors around the world, special issues are also accepted. The organizer of a special issue can collect submissions (yielded from a research project, a research group, etc.) on a specific topic, or submissions of a conference for publication of special issue.

Editorial Office: arthropods@iaees.org

Publisher: International Academy of Ecology and Environmental Sciences

Address: Unit 3, 6/F., Kam Hon Industrial Building, 8 Wang Kwun Road, Kowloon Bay, Hong

Kong

E-mail: office@iaees.org

## **Arthropods**

ISSN 2224-4255

Volume 14, Number 3, 1 September 2025

Articles

Sexual dimorphism and length weight relationship in chestnut crab, *Cardisoma* carnifex Herbst, 1796 (Decapoda: Gecarcinidae) of Parangipettai stock, Tamilnadu, India

P. Kaarmugilan, M. Thangaraj

70-81

Climate change impacts on pest and beneficial insects: Challenges and management strategies for adaptation

Bahareh Rafiei

82-93

Distribution and tritrophic associations of aphid parasitoids of the tribe Aphidiini (Aphidiinae: Braconidae: Hymenoptera) in India

Rajendra Singh

94-149

Distribution and tritrophic associations of aphid parasitoids of the tribe Aphidiini (Aphidiinae: Braconidae: Hymenoptera) in India

Rajendra Singh

150-159



## **IAEES**

http://www.iaees.org/