

## First record of *Tramea limbata* in Saudi Arabia and additional records (Odonata: Libellulidae)

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**Abstract.** A total of twelve species of dragonflies were recorded during a short trip in May 2024 to south-western Saudi Arabia. *Tramea limbata* is an addition to the country's checklist and the number of species known in the country is now 43. *Trithemis furva* has been observed for the first time since 1990, while *Anax speratus*, *Brachythemis impartita*, and *Crocothemis sanguinolenta* have only recently been rediscovered in the country and remain localised.

Further key words. Dragonflies, Anisoptera, Arabian Peninsula

## First record of *Bayadera hyalina* (Odonata: Euphaeidae) from Arunachal Pradesh, India

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**Abstract.** In 2023, during a dragonfly survey conducted in and around Vijaynagar, Arunachal Pradesh state, India, two male individuals of *Bayadera hyalina* were observed and one of them was photographed. Within India, the species was previously known only from the Meghalaya, West Bengal, Nagaland and Manipur states. The current study represents the first record of *B. hyalina* from Arunachal Pradesh.

Further key words. Zygoptera, Vijaynagar, Eastern Himalaya biodiversity hotspot

## First record of *Tigriagrion aurantinigrum* (Odonata: Coenagrionidae) from Peru

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**Abstract.** *Tigriagrion aurantinigrum* is recorded for the first time in Peru. This finding extends the known distribution of the species 400 km westward to the Amazon department of Madre de Dios.

Further key words. Damselfly, Parque Nacional del Manu, Peruvian Amazon, Reserva Comunal Amarakaeri

## Breeding ecology of *Lindenia tetraphylla* in northern Libya (Odonata: Gomphidae)

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**Abstract.** Recent evidence indicates that *Lindenia tetraphylla* is expanding into parts of its former western Mediterranean range by utilizing both natural and artificial wetlands. The species has now established populations across a broad coastal and sub-coastal zone in several Mediterranean Basin countries. We investigated a lake in the Tawergha region of north-western Libya and confirmed breeding presence of the species. Recurrent sightings, along with observations of flight periods, mating behaviour, and emergence, indicate a resident population and suggest a univoltine life cycle. However, larval studies are required to confirm this.

Further key words. Dragonfly, Anisoptera, distribution, Mediterranean, North Africa, range expansion, reproductive ecology

## First report of migration of *Anax ephippiger* (Odonata: Aeshnidae) in southern Jordan

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**Abstract.** A swarm of hundreds of individuals of *Anax ephippiger* was observed in Karak governorate in the southern part of Jordan on 18.iii.2025. The swarm was flying around an orchard and later settled on the olive trees. By the following day, the swarm had disappeared. This is the first documented record of swarm migration of this species in Jordan.

Further key words. Dragonfly, Anisoptera, Karak