

# ARACHNIDES

BULLETIN DE BIBLIOGRAPHIE ET DE RECHERCHES



## NOUVEAUX TAXA DE SCORPIONS POUR 2025.

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Pour l'année 2025, nous avons recensé 55 espèces nouvelles sans compter les revalidations, les modifications de statuts et les fossiles.

ANANTERIDAE. 2 espèces nouvelles.

- *Ananteris inini* Lourenço & Ythier, 2025b sp.n. (Guyane française)
- *Ananteris penitente* Lourenço & Ythier, 2025c sp.n. (Brésil)

BOTHRIURIDAE. 1 espèce nouvelle.

- *Brachistosternus pehuenche* Ojanguren-Affilastro, Alfaro, Iuri, Camousseigt-Montolivo & Pizarro-Araya, 2025.sp.n. (Chili)

BUTHIDAE. 39 espèces nouvelles.

Tang (2025a) revalide le genre *Reddyanus* précédemment sous-genre d'*Isometrus*. Elle met *Isometrus (Reddyanus) kanak* Lourenço, 2023 *nomen dubium*. Elle synonymise *Isometrus (Reddyanus) tibetanus* Lourenço et Zhu, 2008 avec *Reddyanus assamensis* (Oates, 188). Elle sort de leurs synonymies *Reddyanus hainanensis* (Lourenço, 2005) et *Reddyanus lao* (Lourenço & Leguin, 2005).

- *Androctonus ajjer* Ythier, Sadine, Alioua & Lourenço, 2025 sp.n. (Algérie)
- *Androctonus azerianus* Yağmur & Kovařík, 2025b sp.n. (Iran)
- *Androctonus ammoneus* Yağmur, Al-Saraireh & Abu Afifeh, 2025 sp.n. (Jordanie)
- *Androctonus barahoeii* Kovařík & Yağmur, 2025b sp.n. (Iran)
- *Androctonus caspius* Kovařík, Yağmur, Fet & Lowe, 2025b sp.n. (Iran)
- *Androctonus ishtar* Yagmur, Kachel, Al-Khazali, Al-Jubouri & Ali, 2025 sp.n. (Irak)
- *Androctonus argoubi* Kovařík, Lowe & St'ahlavsky, 2025 sp.n. (Maroc)
- *Androctonus minaeus* Abu Afifeh, Al-Saraireh & El-Hennawy H.K., 2025 sp.n.(Jordanie)
- *Androctonus najdensis* Yagmur, Alqahtani & Badry, 2025 sp.n.(Arabie saoudite)
- *Androctonus stockmanni* Kovařík, Lowe & St'ahlavsky, 2025 sp.n. (Maroc)
- *Androctonus transcaucasicus* K Kovařík, Yağmur, Fet & Lowe, 2025b sp.n. (Arménie, Azerbaïdjan, Iran)
- *Androctonus vaneki* Kovařík, Lowe & St'ahlavsky, 2025 sp.n. (Maroc)
- *Androctonus ammophilus* Lowe, 2025 sp.n. (Oman, Arabie saoudite, Emirats)
- *Androctonus omanensis* Lowe, 2025 sp.n. (Oman).
- *Androctonus nazarii* Salabi, Zangi, Forouzan, Jahan-Mahin & Kazemi, 2025g sp.n. (Iran)
- *Barbaracurus lowei* Kovařík & Elmi, 2025b sp.n. (Ethiopie)
- *Buthus pygmaeus* Kovařík, Lowe, St'ahlavsky & Elmi, 2025 sp.n. (Somalie)
- *Buthus saidnouirai* Hajr, Bahri & Harris, 2025 sp.n. (Tunisie)
- *Centruroides lenca* Armas & Cubas-Rodriguez, 2025 sp.n. (Honduras)
- *Centruroides rommeli* Ponce-Saavedra, Linares-Guillén, Quijano-Ravell & Chassin-Noria, 2025 (Mexique)

- *Charmus dakshini* Joshi, Deshpande, Ukale, Gowande, Bilat, KOVAŘÍK, Mottaz, St'ahlavsky, Bastawade, Monod & Sulakhe, 2025 sp.n. (Inde). Ces auteurs synonymisent *Charmus indicus* Hirst, 1915 avec *Charmus laneus* Karsch, 1879.
- *Compsobuthus henrii* Ythgier & Ullrich, 2025 sp.n. (Arabie saoudite)
- *Compsobuthus starhai* Kovařík, 2025b sp.n. (Somalie)
- Lourenço & Ythier revalident le sous-genre *Isometrus* (*Reddyanus*), les espèces *Isometrus* (R.) *tibetanus* Lourenço et Zhu, 2008 et *Isometrus* (R.) *kanak* Lourenço, 2023. **Nous transférons donc toutes les espèces du genre *Reddyanus* dans le sous-genre *Isometrus* (*Reddyanus*).**
- *Compsobuthus yagi* Barahoei, 2025 in Vahidinia, Ravan & Barahoei, 2025 sp.n. (Iran)
- *Isometrus* (*Reddyanus*) *alessandroi* Lourenço & Ythier, 2025a sp.n. (Myanmar)
- *Isometrus* (*Reddyanus*) *wenjiaei* Huang, Liu & Di, 2025 sp.n. (Chine)
- *Lanzatus fuscipalpus* Kovařík & Lowe, 2025 sp.n. (Ethiopie)
- *Leiurus aylaensis* Abu Afifeh, Al-Saraireh & Amr, 2025 sp.n. (Jordanie)
- *Leiurus fezzanensis* Yagmur, Aboshaala & Kovařík, 2025 sp.n. (Libye)
- *Leiurus sahelicus* Lourenço, El-Hennawy & Ythier, 2025 sp.n. (Niger). Ces auteurs revalident *Leiurus aegyptiacus* Lourenço & El-Hennawy, 2021.
- *Lissothus guezzamensis* Yagmur, Benali & Derradj, 2025 sp.n. (Algérie).
- *Parabuthus puntlandus* Kovařík, St'ahlavsky, Elmi & Starha, 2025 sp.n. (Somalie)
- *Parabuthus qaraaf* Kovařík & Elmi, 2025b sp.n. (Ethiopie)
- *Parabuthus starhai* Kovařík, 2025a sp.n. (Somalie)
- *Tityus* (*Atreus*) *cuyabeno* Lourenço & Leguin, 2025 sp.n. (Equateur). Ces auteurs confirment la validité de *Tityus spinatus* Pocock, 1898 mais sans préciser de localisation en Equateur..
- *Troglorhopalurus iuiu* Carvalho, Silva, Souza & Ferreira, 2025 sp.n. (Brésil). Ces auteurs confirment la validité de *Tityus spinatus* Pocock, 1898 mais sans préciser de localisation en Uruguay.
- *Uroplectes elmii* Kovařík, 2025b sp.n. (Somalie)
- *Uroplectes mossambicensis* Kovařík, 2025b sp.n. (Mozambique)
- *Uroplectes nigrimanus maore* Lourenço, Wilmé & Ythier, 2025b ssp.n. (Mayotte)
- Yagmur, Kovařík & Fet redécritent *Leiurus libycus* (Birula, 1908) et synonymisent *Leiurus aegyptiacus* Lourenço & El Hennawy, 2021 avec *L. libycus*.
- Blasco-Arostegui, Simone & Prendini effectuent une révision du genre *Buthus* en Europe. Ils synonymisent 10 espèces: *Buthus gonzalezdelavegai* = *B. delafulentei*; *B. ajax*, *B. gabani*, *B. castellano* = *B. halius*; *B. baeticus* = *B. ibericus*; *B. alacanti*, *B. serrano*, *B. pedrosousai* = *B. manchego*; *B. pyrenaeus*, *B. balmensis* = *B. occitanus*.
- Yagmur et al. (2025b) élèvent au rang d'espèce *Androctonus crassicauda orientalis* Birula, 1900 et synonymisent *A. rostami* Barahoei et al. (2025) avec *A. orientalis* (Birula, 1900).
- Lourenço, Wilmé & Ythier (2025b) revalident *Uroplectes nigrimanus* et *Uroplectes nigrimanus nigrocarinatus*, la population de Tanzanie de cette sous-espèce est synonymisée avec *U. nigrimanus* et la population de Madagascar est la sous-espèce *U. nigrimanus nigrocarinatus*. Ils synonymisent *Uroplectes xanthogrammus* et *U. intermedius* avec *U. nigrimanus*

CHACTIDAE. 1 espèce nouvelle.

- *Guyanochactas itoupe* Ythier, Chevalier & Lourenço, 2025 sp.n. (Guyane française)

CHAERILIDAE. 2 espèces nouvelles.

- *Chaerilus herta* Tang, 2025b sp.n. (Chine)
- *Chaerilus pakistanus* Ythier & Lourenço, 2025 sp.n. (Pakistan). Ces deux auteurs confirment que *Chaerilus lehtraensis* Khatoon, 1999 est bien *nomen dubium* comme l'avait suggéré KOVAŘÍK en 2013.
- *Chaerilus vietnamicus* Lourenço & Zhu, 2008 est revalidé par Lourenço, Nguyen, Luu, Bresseel & Ziegler.

DIPLOCENTRIDAE. 1 espèce nouvelle.

- *Oiclus desirade* Ythier & Ramage, 2025 sp.n. (Guadeloupe)

EUSCORPIIDAE. 3 espèces nouvelles.

- Yağmur & Sipahioğlu transfèrent l'espèce *Euscorpius idaeus* Yağmur & Tropea dans le genre *Alpiscorpius*.
- Yağmur & Yayh transfèrent l'espèce *Euscorpius sultanensis* Tropea & Yagmur dans le genre *Alpiscorpius*.
- *Alpiscorpius victori* Yagmur, 2025a sp.n. Turquie
- *Alpiscorpius huyukensis* Yagmur & Yayh, 2025 sp.n. Turquie
- *Alpiscorpius tropeai* Yagmur, 2025b sp.n. Turquie

HEMISCORPIIDAE. 2 espèces nouvelles.

- *Hemiscorpius huluul* Kovařík, Elmi & St'ahlavsky, 2025 sp.n. (Somalie).
- *Hemiscorpius jiroftensis* Saman, Barahoei, Dehgan, Oshaghi, Rafinejad, Azarm & Prendini, 2025 sp.n. (Iran)

HORMURIDAE. 1 espèce nouvelle.

- *Opisthacanthus (Monodopisthacanthus) antongil* Lourenço, Wilmé & Ythier, 2025a sp.n. (Madagascar)

MICROCHARMIDAE. 1 espèce nouvelle.

- *Microcharmus aridus* Lourenço & Wilmé, 2025a sp.n. (Madagascar)

PSEUDUCHACTIDAE

Xuan et al. classent la famille fossile des Chaerilobuthidae comme sous-famille des Chaerilobuthinae dans les Pseudochactidae. Ils synonymisent les genres *Chaeriloiurus* Lourenço, 2020 et *Serratochaerilobuthus* Lourenço, 2024 avec *Chaerilobuthus* Lourenço & Beigel, 2011. Ces modifications seront annulées par Lourenço & Velten (2025c)

SCORPIONIDAE. 1 espèce nouvelle.

- *Pandinops sahil* Kovařík, 2025c sp.n. (Somalie)

SCORPIOPIDAE. 2 espèces nouvelles.

- *Scorpiops bahunetra* Deshpande, Joshi, Ukale, Bastawade, Tang, Gowande, Monod & Sulakhe, 2025 sp.n. (Inde)
- *Scorpiops (Euscorpiops) doiphukha* Ythier, Košulič, Nawaneti Wong & Lourenço, 2025 sp.n. (Thaïlande)

VAEJOVIDAE. 1 espèce nouvelle.

- *Mesomexovis caxcan* Lira & Gonzalez-Santillan, 2025 sp.n. (Mexique)

FOSSILES. 8 espèces nouvelles et 2 genres nouveaux.

ANANTERIDAE

- *Archaeoananteroides caruso* Lourenço, 2025b sp.n. (Myanmar)

BUTHIDAE

- *Palaeobutholus staxi* Lourenço, 2025f sp.n. (Myanmar)

CHAERILOBUTHIDAE

- *Serratochaerilobuthus barbarae* Lourenço, 2025c sp.n. (Myanmar). Lourenço et Velten restaurant *Chaeriloiurus* Lourenço, 2020 et *Serratochaerilobuthus* Lourenço, 2024, *Chaeriloiurus* étant classé en *incertae familiae*. Ces deux auteurs font également les modifications suivantes pour des taxa fossiles et actuels:

- Troglorkhammouaninae Prendini Erhenthal & Loria, 2021 est synonyme de Pseudochactidae,
- *Aemngvantom* Prendini, Erhenthal & Loria, 2021 est synonyme de *Vietbocap* Lourenço & Pham, 2010.
- Création de la superfamille des Pseudochactidea Gromov, 1998 avec 3 familles: Pseudochactidae, Vietbocapidae et Chaerilobuthidae.

PALAEOBURMESEBUTHIDAE

- *Betaburmesbuthus groehni* Lourenço, 2025e sp.n. (Myanmar)
- *Betaburmesbuthus petersi* Lourenço, 2025g sp.n. (Myanmar)

PALAEOEUSCORPIIDAE

- *Burmesescorpiops wunpawng* Lourenço, Dan & Zawgyi, 2025 sp.n. (Myanmar).

PALAEOTRILINEATIDAE

- *Paratrilineatus* Lourenço, 2025, gen.n. et *Paratrilineatus schmidt* Lourenço, 2025 sp.n. (Myanmar) (in Lourenço & Velten, 2025d.)

PROTOISCHNURIDAE

- *Cretaceoushormiops petersi* Lourenço, 2025a sp.n. (Myanmar)

# INCERTAE FAMILIAE

- *Jeholia* Xuan, Cai, Huang Y. & Huang D., 2025 gen n. (Chine)

- *Jeholia longchengi* Xuan, Cai, Huang Y. & Huang D., 2025 sp.n. (Chine)

|                 |   |          |   |                  |      |
|-----------------|---|----------|---|------------------|------|
| Inde            | 2 | Tunisie  | 1 | Iran             | 7    |
| Oman            | 2 | Emirats  | 1 | Mozambique       | 1    |
| Chine           | 2 | Chili    | 1 | Turquie          | 3    |
| Somalie         | 7 | Irak     | 1 | Guyane française | 2    |
| Honduras        | 1 | Brésil   | 2 | Ethiopie         | 3    |
| Guadeloupe      | 1 | Mexique  | 2 | Arménie          | 1    |
| Madagascar      | 2 | Libye    | 1 | Algérie          | 2    |
| Arabie saoudite | 3 | Jordanie | 3 | Maroc            | 3    |
| Myanmar         | 1 | Pakistan | 1 | Thaïlande        | 1    |
| Azerbaïdjan     | 1 | Equateur | 1 | Mayotte          | 1ssp |
| Niger           | 1 |          |   |                  |      |

## Bilan géographique des nouveaux taxa (fossiles exclus).

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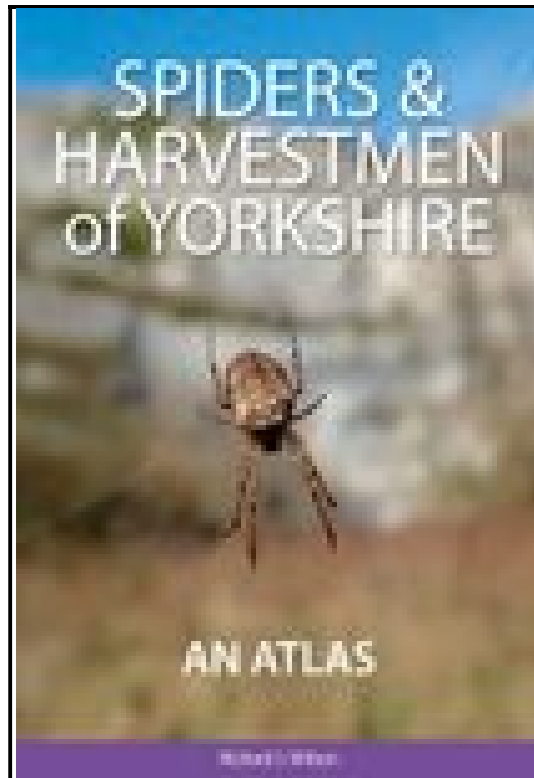
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**33. Nouvelle publication.**

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