

TO THE KNOWLEDGE OF LONG-HORNED BEETLES (COLEOPTERA: CERAMBYCIDAE) OF THE ORIENTAL REGION. PART 6

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Abstract

The article contains new information on the distribution of 57 cerambycid species from the Oriental Region. Four species are reported for the first time since their description, four species are reported for the first time from the Vietnamese fauna, and one species each from the Philippine and Thai faunas. In the Philippine archipelago, six species are reported for the first time from the small island of Talikud, three species from Palawan, one species from Mindanao, and one species from Marinduque.

Keywords: Cerambycinae, Oriental Region, distribution, fauna.

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INTRODUCTION

In recent years, the Cerambycidae fauna in the Oriental region has been so actively studied. Every year many species new to science are described. At the same time, the impact of human economic activity on the natural habitats of the region, especially forests, is increasing every year. In almost all countries of the region,

the area of natural forests is significantly decreasing. Most Cerambycidae species are associated with forest ecosystems and their development requires dead wood, the volumes of which in forests are decreasing. Currently, we do not have enough information about the distribution and ecology of wood beetle

species in the Oriental region to be able to conclude about the threat of this or that species. Collection databases are also not sufficiently digitized. Therefore, in addition to taxonomic and ecological studies, it is necessary to publish faunistic data on the occurrence and distribution of beetles of Cerambycidae and other families. In recent years, the cerambycid fauna of the Philippines, Vietnam, and other countries of the Oriental region has been intensively studied (Medina et al. 2023a, 2023b, 2024a, 2024b; Vitali 2019; Vitali, Medina 2023; Vives 2015 etc.). This significantly adds to the missing information on the beetle fauna of the region. This article is a continuation of the series of publications providing data on the distribution of Oriental longhorn fauna. Part 1 presented faunistic data about 34 longhorn beetles (Barševskis 2018), followed by Part 2 with new distributional records of 85 species (Barševskis 2019). Part 3 has new records of 164 species (Barševskis 2020), Part 4, summarizes faunistic data about 82 rare and little-known species with notes on synonymy (Barševskis et al. 2021). Part 5 content new faunistic data of 51 little-known cerambycid species (Barševskis & Torrejos 2024). In this article, we continue the series of articles we have begun on the Cerambycidae fauna of the Oriental region and content faunal data about 57 little-known species.

MATERIAL AND METHODS

The studied material is deposited in the beetles collection at Daugavpils University, Institute of Life Sciences and Technology, Coleopterological Research Centre (DUBC; Ilgas et al., Latvia).

The laboratory research and measurements were performed using Nikon AZ 100, Nikon SMZ745T, Zeiss Stereo LumarV12 digital stereomicroscopes, and NIS-Elements6D software. The habitus photograph was obtained with a digital camera Canon EOS 6D with

Canon MP-E 65 mm macro lens, using Helicon Focus auto montage, and subsequently was edited with Photoshop.

The present paper follows the taxonomic nomenclature provided by Tavakilian and Chavillotte (2025).

RESULTS

List of species

Cerambycidae

Cerambycini

1. *Rhytidodera palawana* Vives, 2021 - Philippines: Palawan, isl., Roxas, Magara, 02.2025 (5, local collector leg.). First published data about finding this species after it description.

Cleomenini

2. *Nidella repanda* Holzschuch, 1991 - Vietnam: Binh Thuan, 06.2025 (1, local collector leg.). First published data for the fauna of Vietnam.
3. *Cleomenes dihamphoroides* Thomson, 1864 - Talikud isl., Linosutan White Sand Beach, 27.04.2025 (1, A.Barševskis leg.). First published data from Talikud island.

Clytini

4. *Rhaphuma quadricolor* (Laporte & Gory, 1835) - Philippines, Mindanao isl., Mt. Apo, 1200 m, 04.2016 (7, R.G. Cabale leg.); Talikud isl., Linosutan White Sand Beach, 27.04.2025 (1, A.Barševskis leg.). First published data from Mindanao and Talikud islands.
5. *Rhaphuma sabahensis* Dauber, 2006 - Malaysia: Borneo isl., Sabah, Mt. Trus Madi, Tambunan env., 11.07.2017 (1, R.Smith leg.).
6. *Rhaphuma shelfordi* Dauber, 2008 - Malaysia: Borneo isl., Sabah, Mt. Trus Madi, Tambunan env., 11.07.2017 (1, R.Smith leg.).

Molorchini

7. *Epania aurocollaris aurocollaris* Heller, 1924 - Philippines: Talikud isl., Linosutan White Sand Beach, 27.04.2025 (1, A.Barševskis leg.). First published data from Talikud island.

Oemini

8. *Hyphus aurantiacus* Lacordaire, 1868 - Indonesia: Sulawesi isl., Pulu Pulu, 12.1996 (1, local collector leg.).
9. *Hyphus lourensi* Vives 2009 - Philippines: Luzon isl., Ifugao, Banaue, 05.2025 (1, local collector leg.).

Strongylurini

10. *Filipinex luzonicus* (Vives, 2014) - Philippines: Luzon isl., General Nakar, Lumutan, 05.2024 (2, local collector leg.). First published data about finding this species after it description.

Tillomorphini

11. *Bicon rugiceps* Pic, 1922 - Vietnam: Binh Thuan, 06.2025 (1, local collector leg.). First published data for the fauna of Vietnam.

Xystrocerini

12. *Oplatocera (Epioplatocera) chujoi* Hayashi, 1982 - Philippines: Palawan isl., Magara, Roxas, 02.2025 (1, local collector leg.). First record of this species from Palawan island.
13. *Xystrocera brunnea* Aurivillius, 1924 - Philippines: Palawan isl., Mt. Mantaling, 13.03.2003 (1, local collector leg.). New species for the fauna of Philippines.

Lamiinae

Apomecynini

14. *Doliops cabrasae* Barševskis, 2017 - Philippines: Mindanao isl., Mt. Apo, 01.2025 (1, local collector leg.). Rare species.
15. *Doliops daugavpilsii* Barševskis, 2014 - Philippines: Mindanao isl., Surigao del

Sur, San Agustin, 03.2023 (1, local collector leg.).

16. *Doliops johnvictori* Vives 2009 - Philippines: Luzon isl., Lias, 04.2025 (4, local collector leg.).
17. *Estigmenida albolineata* Breuning, 1940 - Vietnam: Ha Giang, 06.2024 (1, local collector leg.). First published data for the fauna of Vietnam.
18. *Ichthyodes biguttula* Newman, 1842 - Philippines: Luzon isl., Belance, 06.2017 (1, local collector leg.); Bicol, Camarines del Sur, Lagonoy, 05.2018 (1, local collector leg.), 11.2018 (1, local Collector leg.); Bicol, Mt. Bulusan, 04.2021 (2, local collector leg.); Casiguran, Aurora, Sierra Madre, 11.2018 (1, local collector leg.); Gen. Nakar, Quezon, Lamutan, 09.04.2019 (1, local collector leg.); Quirino, Disimungal, 11.2017 (1, local collector leg.); San Fernando, Mt., Guiting, 12.2017 (1, local collector leg.); Mindanao isl., Davao del Sur, Kapatagan, 10.2017 (1, local collector leg.); Samar isl., Lope de Vega, 06.2016 (1, local collector leg.).
19. *Ichthyodes jackmani* Hüdepohl, 1989 - Philippines: Marinduque, Boac, 09.2013 (1, local collector leg.). First record from Marinduque island.

Agapanthiini

20. *Phelipara marmorata* Pascoe, 1866 - Malaysia: Sabah, 1400 m, 05.2025 (1, local collector leg.).

Lamiini

21. *Anhammus dalenii borneensis* de Jong, 1942 - Indonesia: W Kalimantan, Mt. Bawang, 07.2015 (1, local collector leg.), 05.2016 (3, local collector leg.), 06.2017 (2, local collector leg.).
22. *Anhammus daleni dalenii* (Guérin-Méneville, 1844) - Indonesia: Java isl., Semarang env., 05.2002 (1, local collector leg.).
23. *Anhammus dalenii tessellatus* Heller, 1916 - Indonesia: Sumatra isl., Mt. Patah,

- 06.2016 (1, local collector leg.); Padanga env., 04.2012 (1, local collector leg.).
24. *Anoplophora decemmaculata* Pu 1999 - China: Hunan, Zhangjiajie, Yongdingqu, Mt. Qixingshan, 1300 m, 07.07.2025 (1, local collector leg.).
25. *Anoplophora tianaca* Schultze, 1923 - Philippines: Panay isl., Malay penins., Lebertad, Nature Park, 06.2020 (1, local collector leg.), 06.2023 (1, local collector leg.), 01.2025 (1, local collector leg.). Rare species.
26. *Anoplophora tonkinae* (Pic, 1907) - China: Guangxi, Rongshui county, Gandong, Mt. Motianling, 1250 m, 04.07.2025. (3, local collector leg.).
27. *Arctolamia fruhstorferi* Aurivillius, 1902 - China: S Yunnan, Honghe area, Jinping county, Maandi, 1000 m, 06.-08.2018 (1, local collector leg.); Laos: Mt. Phu Phan, 2060 m, 06.2016 (7, local collector leg.); Vietnam: Cao Bang, 09.2017 (1, local collector leg.), 05.2018 (1, local collector leg.); Ha Giang, Lung Cu, 1600 m, 08.2019 (1, local collector leg.); Kon Tum, Ngoc Linh, 08.2017 (1, local collector leg.); Lai Chau, 09.2022 (2, local collector leg.); Lam Dong, Da Lai, 08.2016 (1, local collector leg.); Tam Dao, Tam Dao National Park, 1000 m, 7.2011 (1, local collector leg.); Tam Dao, 80 km NW Hanoi, 1200 m, 06.1996 (1, local collector leg.); Sa Pa, 06.2016 (1, local collector leg.); Sa Pa, Lao Chai, 05.2014 (1, local collector leg.); Yen Bai, 05.2011 (3, local collector leg.); Yen Bai prov., Mucang Chai, 07.2017 (4, local collector leg.); 07.2018 (1, local collector leg.).
28. *Arctolamia luteomaculata* Pu, 1981 - Thailand: Chiang Mai, Fang, 07.2009 (1, local collector leg.), 04.2013 (1, local collector leg.), 05.2014 (1, local collector leg.), 06.-07.2014 (1, local collector leg.).
29. *Arctolamia fasciata* Gestro, 1891- Thailand: Chiang Rai, Viang Pa Pao, 06.2012 (1, local collector leg.), 07.2013 (1, local collector leg.), Chiang Mai, Fang, 05.2012 (1, local collector leg.); Vietnam: Lam Dong, Di Linh, 06.2018 (1, local collector leg.).
30. *Arctolamia villosa* Gestro, 1888 - China: Yunnan, Yingjiang, Xima, 06.2023 (1, local collector leg.); Thailand: Chiang Mai, Fang, 05.2005 (1, local collector leg.), 05.2012 (2, local collector leg.).
31. *Aristobia angustifrons* Gahan, 1878 - Vietnam: Tam Dao, 05.2014 (1, local collector leg.), Tam Dao N.P., Tam Dao vill. env., 07.2015 (2, local collector leg.); Yen Bai, 06.2022 (2, local collector leg.).
32. *Aristobia horridula* (Hope, 1931) - Vietnam: Yen Bai, 04.2023 (1, local collector leg.), 06.2024 (2, local collector leg.), 03.2025 (1, local collector leg.).
33. *Aristobia quadrifasciata malasiaca* Jiroux, Garreau, Bentanachs & Prevost, 2014 - Malaysia: Tapah hills, Perak, 03.2017 (1, local collector leg.).
34. *Cereopsius arbiter* (Pasque, 1885) - Philippines: Palawan isl., Nido, (1, local collector leg.). First record of this species from Palawan island.
35. *Cornuscoparia ochracea* Jordan, 1894 - Indonesia: West Papua, Mt. Arfak, Indabri vill., 03.2021 (1, local collector leg.).
36. *Eutaenia borneensis* Aurivillius 1911 - Indonesia: W Kalimantan, Mt. Bawang, 09.2015 (1, local collector leg.). There have been no published reports of this species being found in over 100 years.
37. *Pseudopsacotha albonotata albonotata* Pic, 1935 - China: Yunnan, Yingjiang, Xima, 1000 m a.s.l., 07.2017 (1, local collector leg.), 08.2017 (1, local collector leg.); Vietnam: Tam Dao env., 1000 m a.s.l., 07.2012 (1, J. Netusil leg.); Ha Giang, 1500-1700 m a.s.l., (1, local collector leg.).
38. *Psacotha hilaris hilaris* (Pascoe, 1857) - Vietnam: Sa Pa Lao Cai, 05.2014 (5, local collector leg.), 06.2014 (2, local collector leg.), 10.2015 (1, local collector leg.): Mucang chai, Yenbai, 1700 m a.s.l., 05.2016 (1, local collector leg.), 07.2016 (1, local collector leg.); China: Sichuan, 70 km NW of Chengdu, Quingcheng- Shan,

- 1500 m a.s.l., 1500 m a.s.l., 15.06.2010, (1, A.Gorodinski leg.); Xiushan QIaozhiding, 15.10.1999 (1, local collector leg.); Guingzhou, Loushanguan, Tongzi, 15.07.1998 (1, Wang leg.).
39. *Psacothaea hilaris ishigakiana* Ohbayashi & Ohbayashi, 1965 - Japan: Okinawa Pref., Ishigaki City, Ishigaki-jima Isl., Hirakubo, 17.05.2015 (2, T.Nakata leg.); Okinawa Pref., Ishigaki Isl., Mt. Omoto-dake, 18.09.2007 (1, T.Nakata leg.), 18.10.2007 (1, T.Nakata leg.); Okinawa Pref., Ishigaki City, Ishigaki-jima isl., Mt. Nasoko-dake, 02.06.2014 (1, T.Nakata leg.).
40. *Psacothaea hilaris maculata* Breuning, 1954 - Japan: Kagoshima Pref., Amami, Oshima isl., Kasari, Taira, 07.07.2014 (1, K.Tanimura leg.).
41. *Psacothaea hilaris teneburosa* Matsushita, 1933 - Japan: Okinawa Pref., Kunigamy County, Ogimi-son Vill., Mt. Shieyafuji, 09.06.20213 (1, T. Nakata leg.), 05.07.2013 (1, T. Nakata leg.), 09.07.2013 (7, T.Nakata leg.).
42. *Pseudomyagrus borneensis* Jiroux et al 2017 - Malaysia: Borneo isl., Sabah, Mt. Croker, 1200-1600 m, 03.2025 (1, local collector leg.).
43. *Thermonotus continentalis* Gouverneur, 2021 (Fig. 1) - Vietnam: Lam Dong, Bao Lam, Dambri, 05.2017 (17, local collector leg.), 04.2019 (4, local collector leg.); Lam Dong, Bao Lam, Lien Hoa Thon, 06.2020 (4, local collector leg.). First published data about finding this species after it description.



Figure 1. *Thermonotus continentalis* Gouverneur, 2021. Image courtesy: Alexandre Anichtchenko.

44. *Trachystola granulate* Pascoe 1862 - Indonesia: Sumatra isl., Utara prov., Tangkahan, 100 m, 06.11.2011 (1, R.Cibuļskis leg.).
 45. *Trachystolodes tonkinensis* Breuning 1943 - Laos: Mt. Phu Phan, 04.2015 (2, local collector leg.), 06.2018 (5, local collector leg.); Phongsall, 06.05.2015 (1, Vonghkampa leg.); Vietnam: Binh Thuan, Dong Tien, 06.2018 (1, local collector leg.); Ling Hu, Ha Giang, 1600 m, 04.2019 (1, local collector leg.); Lao Cai, Yen Bai, 07.2016 (2, local collector leg.); Sa Pa, 08.2018 (1, local collector leg.); Tam Dao National park, Tam Dao, Vinh Phuc, 06.2014 (1, J. Netusil leg.); Yen Bai, 07.2018 (1, local collector leg.).
 46. *Trachystohamus subelongatus* Pic, 1936 - Thailand: Fang, 05.2012 (1, local collector leg.); Vietnam: Mt. Phu Luong, 30.06.2019 (5, A. Ivanov leg.), 13.07.2019 (2, A. Ivanov leg.).
 47. *Trachystohamus asper* (Breuning, 1935) - Vietnam: Yen Bai, Mucang Cai, 1700 m, 05.2016 (4, local collector leg.).
 48. *Xenicotela distincta* (Gahan, 1888) - Vietnam: Da Nang, Son Tra, 800 m a.s.l., 08.2018, (1, local collector leg.).
- Mesosini**
49. *Anagelasta apicalis* Pic, 1925 - Thailand: Chiang Mai Prov., near Chiang Dao, 19.04.2024 (1, I. Uchevatov leg.). First published data for the fauna of Thailand.
 50. *Syrrhopoeus agelastoides* Pascoe 1865 - Indonesia: Borneo isl., West Kalimantan, Mt. Bawang, 09.2015 (1, local collector leg.).
- Pteropliini**
51. *Acronia superba* (Breuning, 1947) - Philippines: Talikud isl., Linosutan White Sand Beach, 27.04.2025 (1, A.Barševskis leg.), First published data from Talikud island.
 52. *Egesina subfasciata* (Pic, 1926) - Vietnam, Yen Bai, 05.2024 (7, local collector leg.).
 53. *Exarrhenodes flavosticticus* Breuning, 1939 - Malaysia: Borneo isl., Sabah, Mt. Trus Madi, 06.2024 (1, local collector leg.). First published data about new finding of this species after it description in 1939.
 54. *Parazosmotes shavrini* Barševskis, 2020 - Philippines: Talikud isl., Linosutan White Sand Beach, 27.04.2025 (1, A.Barševskis leg.). First published data from Talikud island.
 55. *Prosoplus bankii* (Fabricius, 1775) - Philippines: Mindanao isl., Davao city, in hotel Tropica garden, 26.04.2025 (4, on light, A.Barševskis leg.); Talikud isl., Linosutan White Sand Beach, 27.04.2025 (1, A.Barševskis leg.). First published data from Talikud island.
 56. *Pterolophia boudoni* Breuning, 1962 - Vietnam, Lam Dong, Bao Lam, Lien Thoa Thon, 06.2020 (1, local collector leg.). First published data from Vietnam.
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