

## Check list of Platygasteridae of Finland (Hymenoptera, Platygastroidea) [Suomen litupistiäisten luettelo (Hymenoptera, Platygastroidea)]

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This paper lists 199 named species of platygastroid wasps (Hymenoptera: Platygastroidea) from Finland. Eighty species (40% of the Finnish fauna) are new to the country. Details of the records for the newly recognised species are given.

Suomesta tunnetaan 199 Platygastroidea-yläheimon loispistiäistä. Tämän artikkelin ydinosan, Suomen Platygastroidea-lajien luettelon, lajeista 40% eli 80 lajia ilmoitetaan nyt ensimmäistä kertaa maastamme. Uusien maa-havaintojen löytöpaikkatiedot esitetään kootusti ennen kirjallisuusviittein varustettua luetteloa.

Pistiäisheimon Platygasteridae (joskus väärin kirjoitettu Platygasteridae) lajit ovat useimmiten hyvin pieniä (1–2 mm) ja kiiltävän mustia. Useimmiten siivet ovat suonettomia. Verrattain heikosti kitinisoituneen munanasettimen toimintamekanismi on ainutlaatuinen. Munanasetin on lepoasennossa kokonaan vetäytyneenä takaruumiin sisään. Joillain ryhmillä takaruumiin rakenne on poikkeuksellinen, jotta pitkä munanasetin mahtuisi sen sisään. Lisätila voi olla erikoinen sarvi ensimmäisessä selkäjaoikkeessa (äärimmäisissä tapauksissa ulottuen päähän tai sen yli), kyhmy toisessa vatsajaoikkeessa tai takaruumiin häntämäinen pidentymä. Platygasteridae-heimossa on kaksi alaeimoa: Platygastriinae ja Sceliotrachelinae. Ensimmäisessä on noin 40 (Suomessa 16) sukua. Kaikki lajit ovat äkämäsääskien (Diptera, Cecidomyiidae) koinobiontteja; pistiäiset munivat isännän munaan tai nuoreen toukkaan ja pistiäistoukka päättää kehityksensä, kun isäntä saavuttaa esikotelo- tai kotelovaiheen. Sceliotrachelinae-alaeimo on pienempi: siihen kuuluu noin 20 (Suomessa 4) sukua. Niillä on tyypillisesti alkeelliset siipisuonet etusiivissä. Alaeimon lajit ovat yleensä idiobiontteja iskeytyen joko kovakuoriaisten tai nivelkärsäisten muniin.

Heimoa Scelionidae pidettiin jonkin aikaa heimon Platygasteridae alaeimona. Pistiäisheimo Scelionidae on hyvin iso kosmopoliittinen ryhmä (yli 3000 kuvattua lajia noin 160 suvussa); Suomesta on todettu yli 70 lajia. Ne ovat yleensä idiobiontteja iskeytyen monien erilaisten hyönteisten ja hämähäkkien muniin.

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### Introduction

The hymenopteran family Platygasteridae (sometimes incorrectly spelled Platygasteridae) is a large group (over 1100 species) of exclusively parasitoid wasps. Its species are mostly very small (1–2 mm), black, and shining, with elbowed antennae that have eight flagellomeres. The wings most often lack venation, though they may have slight fringes of setae. The operation mechanism of the relatively weakly sclerosited ovipositor is unique. When not in use the ovipositor is entirely retracted inside metasoma, where it is housed in a tube of soft tissue. In some groups there are external adaptations for encresing the length of the ovipositor; a specialized horn on tergum 1 (in extreme cases reaching or exceeding the head), a hump on sternum 2, or a tail-like extension of the entire metasoma.

The two subfamilies are the Platygastriinae and the Sceliotrachelinae. The former subfamily includes some 40 (in

Finland 16) genera, all of which are koinobionts on cecidomyiid flies; the wasp oviposits in the host's egg or early instar larva, and the wasp larva completes development when the host reaches the prepupal or pupal stage. The latter subfamily is much smaller, including some 20 (in Finland 4) genera, and they typically have the rudiments of a vein in the forewings. They are generally idiobionts, attacking the eggs of either beetles or Hemiptera.

The family Scelionidae was once considered as a subfamily of Platygasteridae (Sharkey 2007). Today Scelionidae and Platygasteridae are treated as two separate families (Buhl et al. 2016). Scelionidae is a very large cosmopolitan group (over 3000 described species in some 160 genera) of exclusively parasitoid wasps, mostly small (0.5–10 mm). Scelionidae are generally idiobionts, attacking the eggs of many different types of insects or spiders, and many are important in biological control. Several genera are wingless, and a few attack aquatic insect eggs underwater.

## Species new to Finland

### Platygastrinae

*Acerotella boter* (Walker, 1838)

Finland, *Sa*: Savitaipale (Kärnäkoski, 6795:3538), 17.6.2006, 1 ♂, M. Koponen, *Ks*: Kuusamo (Jäkälämutka, 7358:3618), 1.7.1998, 1 ♂ 1 ♀, (Oulanka, Putaanoja, 7367:3608), 29.6.1998, 2 ♀, M. Koponen, *Lkor*: Pelkosenniemi (Arvospuoli, 7446:3523), 28.6.2003, 1 ♀, M. Koponen.

*Amblyaspis roboris* (Walker, 1835)

Finland, 143 ♂ 156 ♀ *Al* (Jomala, Mariehamn), *Ab* (Lohja, Mietoinen, Nummi, Perniö, Turku, Uusikaupunki, Vehmaa, Vihti), *N* (Espoo, Hanko, Helsinki, Kauniainen, Kirkkonummi, Nurmijärvi, Orimattila, Porvoon mlk. Siuntio, Tammisaari, Tuusula, Vantaa), *Ta* (Hattula, Heinolan mlk. Hämeenlinna, Janakkala, Juupajoki, Lammi, Loppi, Nastola, Pirkkala), *Sa* Luumäki, Mikkeli, Mäntyharju, Puumala, Ristiina, Taipalsaari, Valkeala), *Kl* (Parikkala), *Oa* (Ilmajoki, Ylihärmä), *Tb* (Keuruu, Rautalampi, Saarijärvi, Uurainen), *Sb* (Joroinen, Pieksämäki, Varpaisjärvi), *Kb* (Joensuu, Pyhäselkä, Tohmajärvi), *Om* (Alahärmä, Alajärvi, Haapavesi, Lappajärvi, Vimpeli), *Ok* (Kajaani), *Oba* (Pudasjärvi, Vaala), *Obb* (Ranua).

*Fidiobia rugosifrons* Crawford, 1916

Finland 1 ♂ 97 ♀ *Al* (Eckerö, Saltvik), *Ab* (Raasepori), *N* (Espoo, Nurmijärvi, Vantaa), *Ta* (Hartola, Janakkala, Jämsä, Kuhmoinen), Mikkeli, Mäntyharju, Rautjärvi), *Kl* (Parikkala), *Oa* (Ilmajoki, Kurikka), *Tb*: Karstula, Rautalampi, Viitasaari, Äänekoski), *Sb* (Iisalmi, Suonenjoki), *Kb* (Liperi, Tohmajärvi), *Om* (Alajärvi, Perho, Vimpeli), *Ok* (Paltamo), *Ks* (Kuusamo, Salla, Taivalkoski), *Lkor* (Sodankylä).

*Inostemma curtum* Szelényi, 1938

Finland 7 ♀ *N* (Nurmijärvi), *Sa* (Ristiina, Taipalsaari), *Kl* (Parikkala), *Lkoc* (Muonio).

*Inostemma favo* Walker, 1838

Finland, *Sa*: Mikkeli (Otava, 6835:3503), 29.6.2013, 3 ♀, (Tuoppitie/Patapolku 6840:3514), 18.6.2013, 1 ♀, 24.6.2013, 1 ♀, 25.6.2013, 1 ♀, 5.7.2013, 1 ♀, Savonlinna (Kerimäki, 6869:3620), 16.6.2013, 1 ♀, kotiseutumuseo, M. Koponen (det. M. Koponen 2013).

*Inostemma foersteri* Kieffer, 1914

Finland 18 ♀ *Al* (Föglö), *N* (Helsinki, Nurmijärvi, Sipoo), *St* (Eura, Mouhijärvi), *Ta* (Hattula, Hämeenlinna, Lahti), *Sa* (Mikkeli), *Tb* (Vesanto), *Sb* (Kuopio).

*Inostemma szabopatayi* Szelényi, 1938

Finland, *N*: Sipoo (Bakunkärträsket, 6688: 3400), 24.7.1983, 8 ♀, *Phragmites*, M. Koponen. *Ta*: Janakkala (Raimansuo, 6760:3367), 1995, ♀♀ ♂♂ ex *Lasiptera hungarica* on *Phragmites australis*; Janakkala, Viralanjärvi (6756:3367), 13.7.1978, 5 ♀♀ 1 ♂V. Vikberg (det. V. Vikberg). Tampere (Teisko, 6844: 3332), 23.7.1980, 1 ♀, M. Koponen. The host *Lasiptera hungarica* Möhn, 1868 (Diptera: Cecidomyiidae) is a species new for the fauna of Finland.

*Inostemma walkeri* Kieffer, 1914

Finland, 14 ♀♀ *Ab* (Paimio), *N* (Nurmijärvi), *Ta* (Lahti), *Sa* (Mikkeli), *Oa* (Kurikka), *Ks* (Kuusamo).

*Isocybus trochanteratus* Thomson, 1859

Finland, *Om*: Haapavesi (emäntäkoulu, 7116:3423), 10.7.1995, 1 ♀, M. Koponen. *Le*: Enontekiö (Vähäniva, 7588:3333), 2.7.1997, 1 ♀, M. Koponen. *Li*: Inari (kirkonkylä, 764: 350), 28.6.1960, 1 ♂, V. Vikberg.

*Isostasius punctiger* (Nees, 1834)

Finland, *Lkoc*: Kolari (Ylläs, 750016:337977), 1.-7.7.2012, 1 ♀, malaise, A. Haarto (det. M. Koponen 2014).

*Leptacis fimbriata* Kieffer 1917

Finland, *Sa*: Mikkeli (Vehkasaarentie 10, Willa Emma, 68647:35089), 14.8.2015, 1 ♀, M. Koponen (det. P. N. Buhl 2016).

*Leptacis halia* (Walker 1835)

Finland, *Sa*: Mikkeli (Linnamäki = Ryssänkirkonmäki, 68426:35143), 3.9.2015, 1 ♂, M. Koponen (det. P. N. Buhl 2016).

*Leptacis laodice* (Walker, 1835)

Finland, *Sa*: Mikkeli (Otava, 6835:3503), 16.8.2004, 1 ♀, puuliiterin ikkuna, M. Koponen (det. P. N. Buhl 2014).

*Leptacis nydia* (Walker, 1835)

Finland, *N*: Espoo (667625:337604), 10.-20.9.2010, 1 ♀, ikkunapyydys, P. Rassi (det. M. Koponen 2010). Hyvinkää (Kurkisuo, 6718: 3372), 31.7.1991, 1 ♂, M.Koponen (det. P. N. Buhl). *Ta*: Janakkala (Raimansuo, 6760:3367), 15.7.1980, 1 ♀, V. Vikberg (det. M. Koponen 2010). *Ok*: Kuhmo (Ulvinsalo, 710:366), 8.7.1980, 1 ♂, V. Vikberg (det. M. Koponen 2010).

*Metaclisis suecica* Buhl, 2010

Finland, *N*: Nurmijärvi (Murhamäki, 6710:3378), 18.6.1986, 3 ♀, hillasuo, M. Koponen (det. P. N. Buhl 2014).

*Piestopleura garridoi* Buhl, 2001

Finland 3 ♂♂ 8 ♀♀ *N* (Hyvinkää, Nurmijärvi), *Sa* (Mikkelin mlk.), *Om* (Perho, Vihanti).

*Platygaster abrupta* Buhl, 1994

Finland, *N*: Nurmijärvi (Rajamäki, 6715:3375), 30.8.1992, 1 ♀, M. Koponen.

*Platygaster acrisius* Walker, 1835

Finland 1 ♂ 36 ♀ *Al* (Eckerö, Jomala, Lemland, Mariehamn, Vårdö), *Ab* (Kustavi, Raasepori), *N* (Hanko, Helsinki, Nurmijärvi, Sipoo), *Ka* (Virolahti), *St* (Merikarvia), *Sa* (Ristiina), *Tb* (Hankasalmi, Rautalampi), *Sb* (Kuopio), *Om* (Vimpeli).

*Platygaster aebeloensis* Buhl, 2001

Finland, *Lkoc*: Muonio (Vanha-Kihlanki, 7501:3350), 4.7.1997, 1 ♀, M. Koponen (det. P. N. Buhl 2011).

*Platygaster aegeus* Walker, 1835

Finland, *N*: Espoo (Luukki, 6691:3372), 10.8.1980, 1 ♀, M. Koponen (det. P. N. Buhl 2013).

*Platygaster athamas* Walker, 1835

Finland, *Ta*: Tampere (Teisko, 6844:3332), 23.7.1980, 1 ♀, M. Koponen (det. P. N. Buhl 2013).

*Platygaster betularia* Kieffer, 1916

Finland, *N*: Porvoo (Stensböle, LS-alue, 6695671:3429001), 14.5.-9.6.2008, 1 ♀; window-trap 10, S. Karjalainen (det. M. Koponen 2010). *Sa*: Mikkeli (Otava, 6835:3503), 24.5.2009, 2 ♀, M. Koponen.

*Platygaster breviscapa* Buhl, 2009

Finland, *Sa*: Mikkeli (Tuukkala, 6837:3514), 29.6.2010, 2 ♀, keto, M. Koponen (det. P. N. Buhl 2014).

*Platygaster cebes* Walker 1835

Finland, *Sa*: Mikkeli (Tuukkala, 6837:3514), 29.6.2010, 2 ♀, keto, M. Koponen (det. P. N. Buhl 2014).

*Platygaster cyrsilus* Walker, 1835

Finland, *Sa*: Mikkeli (Otava, 6835:3503), 26.5.2003, 1 ♀, M. Koponen (det. P. N. Buhl 2014).

*Platygaster dalgaardii* Buhl, 2006

Finland, *Ab*: Nauvo (Seili, 6691:3221), 10.6.2005, 1 ♀, M. Koponen (det. P. N. Buhl 2014).

*Platygaster dryope* Walker, 1835

Finland, *Oa*: Jurva (tekojärvi, 6971:3244), 8.7.1999, 1 ♀, M. Koponen (det. P. N. Buhl 2013).

*Platygaster ennius* Walker, 1835

Finland, *N*: Nurmijärvi (Rajamäki, Tykkitorinmäki, 6715:3376), 5.8.1986, 1 ♀, (Murhamäki, 6710:3381), 12.8.1995, 1 ♀; *Ta*: Loppi (Räyskälä, 674:334), 29.8.1992, 1 ♀; *Sa*: Mikkelin mlk. (Kivilahti, 6839:3506), 10.8.1996, 1 ♀ (Haapaniemi, 6840:3507), 25.8.1996, 1 ♀, M. Koponen (det. P. N. Buhl 2014).

*Platygaster eriphyle* Walker, 1835

Finland, *Om*: Haapavesi (Porerimpi, 7129:3417), 11.7.1995, 5 ♀, M. Koponen (det. P. N. Buhl 2014).

*Platygaster euhemerus* Walker, 1835

Finland, *Al*: Lumparland (6686:3125), 12.6.2007, 1 ♀, M. Koponen (det. P. N. Buhl 2011).

*Platygaster gladiator* Zetterstedt, 1838

Finland, *N* (Nurmijärvi), *Sa* (Mikkeli), *Kb* (Tohmajärvi), *Ks* (Kuusamo, Salla), *Lkoc* (Kolari).

*Platygaster glehornae* Buhl, 2010

Finland, *N*: Nurmijärvi (Nukari, Löytäjä, 6712:3386), 20.6.1989, 1 ♀, (Nukari, Löytäjä, 6713:3386), 17.6.1989, 1 ♀, sorakuoppa, M. Koponen (det. P. N. Buhl 2014).

*Platygaster henkvlugi* Buhl, 1996

Finland, 40 ♀ *N* (Nurmijärvi), *Ta* (Loppi), *Sa* (Mikkeli, Rautjärvi, Ristiina), *Kl* (Parikkala), *Tb* (Karstula), *Kb* (Liperi), *Ok* (Paltamo), *Ks* (Salla), *Lkoc* (Muonio).

*Platygaster hyalinata* (Thomson, 1859)

Finland, 155 ♀ *Ab* (Nousiainen, Raasepori), *N* (Espoo, Helsinki, Nurmijärvi, Porvoo, Siuntio), *Ka* (Hamina, Michikkälä, Virolahti), *Ta* (Hattula, Janakkala, Loppi), *Sa* (Mikkeli, Ristiina), *Kl* (Parikkala), *Oa* (Ilmajoki, Ylihärmä), *Tb* (Hankasalmi, Rautalampi, Uurainen), *Om* (Kalajoki, Kärämäki), *Oba* (Ii, Pudasjärvi), *Obb* (Rovaniemen mlk.), *Li* (Inari).

*Platygaster inconspicua* Buhl, 1999

Finland, *N*: Nurmijärvi (Kiljava, 6712:3373), 23.6.1987, 1 ♀, keto; *Lkoc*: Kittilä (kirkonkylä, 7508:3412), 17.8.1983, 1 ♀, pensaikkoniitty, M. Koponen (det. P. N. Buhl 2014).

*Platygaster inermis* Walker, 1835

Finland, *Al*: Finström (Bastö, 6711:3106), 13.6.2007, 1 ♀; *Ab*: Nauvo (Seili, 6691:3221), 10.6.2005, 1 ♀, M. Koponen (det. P. N. Buhl 2014); *Ta*: Somero (Häntälä, 6724:3301), 7.6.2008, 4 ♀, M. Koponen (det. P. N. Buhl 2011).

*Platygaster latiptera* Buhl, 2010

Finland, *Kl*: Parikkala (Koitsanlahden hovi, 6820:3630), 20.6.1990, 1 ♀, M. Koponen (det. P. N. Buhl 2016).

*Platygaster lineaticeps* Buhl, 1994

Finland, *Oa*: Ylistaro (Lauttajärvi, 6977:3267), 7.7.1999, 1 ♀, M. Koponen (det. P. N. Buhl 2012).

*Platygaster lyneborgi* Buhl, 1998

Finland, *N*: Helsinki (Pukinmäki, 66831:33879), 18.9.2014, 1 ♀, rantapuisto, M. Koponen (det. M. Koponen 2014).

*Platygaster malpighii* Kieffer, 1916

Finland, *N*: Mäntsälä (Saari, 6737:3414), 19.5.1987, 1 ♀; Nurmijärvi (Raalantie, Arola, 6710:3381), 22.5.1996, 1 ♀, M. Koponen (det. P. N. Buhl 2014).

*Platygaster masneri* Huggert, 1975

Finland, *Sa*: Mikkeli (Hietala, 6830:3501), 19.7.2012, 1 ♀; (Otava, 6836:3504), 22.7.2012, 1 ♀, urheilukenttä, M. Koponen (det. M. Koponen 2012).

*Platygaster microsculpturata* Buhl, 1999

Finland, *Ta*: Lammi (6777:3391), 7.6.1980, 1 ♀, M. Koponen (det. P. N. Buhl 2012).

*Platygaster minuta* Zetterstedt, 1838

Finland, *Kb*: Ilomantsi (Möhkö, 695:371), 24.6.1976, 17 ♀, L. Huggert (coll. Huggert).

*Platygaster oculus* Walker, 1835

Finland, *N*: Nurmijärvi (Nummenpää, 670: 336), 29.4.1990, 1 ♀, M. Koponen (det. P. N. Buhl).

*Platygaster orus* Walker, 1835

Finland, *N*: Hyvinkää (Kytjärvi, 6725: 3370), 23.5.1987, 1 ♀, M. Koponen (det. P. N. Buhl).

*Platygaster plana* Buhl, 1994

Finland, *N*: Nurmijärvi (6705: 3379), 2.6.1992, 1 ♀; (6708: 3382), 30.5.2000, 1 ♀; (6712: 3379), 29.5.1995, 1 ♀, M. Koponen.

*Platygaster polita* Thomson, 1859

Finland, *Obb*: Simo (camping, 7286:3411), 17.7.1980, 1 ♀, M. Koponen (det. P. N. Buhl 2012).

*Platygaster punctiventris* Buhl, 2006

Finland, *Sa*: Mikkeli (Kivilahdentie 6, 6839:3506), 7.8.2015, 1 ♀, M. Koponen (det. P. N. Buhl 2016).

*Platygaster rufitibia* Buhl, 1999

Finland, *Sa*: Mikkeli (Hietala, 6830:3501), 25.8.2012, 1 ♀, M. Koponen (det. P. N. Buhl 2016).

*Platygaster singularis* Buhl, 2006

Finland, *Ok*: Suomussalmi (Haukiperä, 7198:3594), 29.6.1991, 1 ♀, Koponen (det. P. N. Buhl 2014).

*Platygaster sonchis* Walker, 1835

Finland, *Lkoc*: Kolari (Ylläs, Varkaanpuro, 7501:3382), 6.7.1997, 3 ♀, M. Koponen (det. P. N. Buhl).

*Platygaster striatithorax* Buhl, 1994

Finland, *Ta*: Jokioinen (museorautatien pysäkki, 6750:3308), 18.6.2010, 1 ♂ 1 ♀, M. Koponen (det. P. N. Buhl 2014).

*Platygaster subapicalis* Buhl, 2006

Finland, *Sa*: Mikkelin mlk. (Hietala, 6830:3501), 1.6.1980, 1 ♀, M. Koponen (det. P. N. Buhl 2016).

*Platygaster szelenyii* Huggert, 1975

Finland, *Ab*: Nauvo (Seili, 6691:3221), 11.6.2005, 2 ♀, M. Koponen (det. P. N. Buhl).

*Platygaster uniformis* Buhl, 2006

Finland, *Ta*: Tampere (Teisko, 6844:3332), 23.7.1980, 1 ♀; *Sa*: Mikkeli (Otava, urheilukenttä, 6836:35022.7.2012, 1 ♀, M. Koponen (det. P. N. Buhl 2016).

*Platygaster vulgaris* Buhl, 1998

Finland, *N*: Vantaa (6688:3392), 10.6.1980, 1 ♀, M. Koponen (det. P. N. Buhl 2013). *Ok*: Sotkamo (Naapurinvaara, 7121:3559), 5.6.2004, 8 ♀, M. Koponen (det. P. N. Buhl 2014). *Lkoc*: Kolari (Äkäslompolo, 7504:3379), 29.6.1997, 1 ♀, M. Koponen (det. P. N. Buhl 2014).

*Platygaster xeneus* Walker, 1838

Finland, *Ab*: Vihti (Komilampi, 6716:3365), 19.9.1976, 1 ♀, M. Koponen (det. M. Koponen 2009). *N*: Nurmijärvi (Matkunoja, 6711:3377), 24.7.1992, 1 ♀, M. Koponen (det. P. N. Buhl). *Sa*: Mikkeli (6832:3502), 13.7.2005, 1 ♀, M. Koponen (det. M. Koponen 2012).

*Platygaster zigrida* Buhl, 2010

Finland, *N*: Helsinki (6685:3388), 29.7.1975, 1 ♀, Sipoo (Kapellviken, 6683:3400), 31.8.1975, 1 ♀, Vantaa (Tikkurila, 6688:3392), 6.8.1979, 1 ♀, M. Koponen (det. P. N. Buhl 2013).

*Platygaster sublongicornis* Buhl, 2009

Finland, *Ok*: Paltamo (Laajansuon Kapeatsärkät, 7142:3556), 30.6.1991, 1 ♀, M. Koponen (det. P. N. Buhl 2014).

*Synopeas acutispinus* Buhl, 1998

Finland, *N*: Nurmijärvi (Murhamäki, 6710:33818), 4.6.1995, 1 ♀, M. Koponen (det. P. N. Buhl 2014).

*Synopeas bohemani* Buhl, 1998

Finland, 191 ♀ *Ab* (Bromarv, Korpo, Perniö, Suomusjärvi, Särkisalo), *N* (Espoo, Hanko, Helsinki, Hyvinkää, Kauniainen, Kirkkonummi, Nurmijärvi, Sipoo, Siuntio, Tuusula, Vantaa), *Ka* (Ylämaa), *Ta* (Hämeenlinna, Janakkala, Kuhmoinen, Lahti, Lammi, Pälkäne), *Sa* (Hirvensalmi, Luumäki, Mikkeli, Pertunmaa, Ristiina), *Sb* (Iisalmi, Joroinen, Suonenjoki).

*Synopeas chica* Buhl, 2004

Finland, *Sa*: Mikkeli (Tornimäki, 6839:3518), 8.8.2010, 1 ♀, M. Koponen (det. P. N. Buhl 2012).

*Synopeas convexum* Thomson, 1859

Finland, *Ta*: Janakkala (Turenki, Vapari, 6758:3371), VII-VIII.2002, ♂♂ ♀♀, ex *Dasineura terminalis* galls on *Salix alba*, V. Vikberg (det. V. Vikberg).

*Synopeas cryptus* Buhl, 2004

Finland, *Sa*: Mikkelin mlk. (Soikkalankylä, 6830:3501), 27.6.1992, 1 ♀, M. Koponen (det P. N. Buhl 2014).

*Synopeas euryale* (Walker, 1835)

Finland, *Om*: Lappajärvi (Nykäläniemi, 7020:3331), 31.7.1995, 1 ♀, M. Koponen (det. P. N. Buhl 2014).

*Synopeas fungorum* Buhl, 2000

Finland, *Sa*: Mikkeli (Hietala, 6830:3501), 12.8.2012, 1 ♀, M. Koponen (det. P. N. Buhl 2016).

*Synopeas gibberosum* Buhl, 1997

Finland, *Ab* (Lemu, Nousiainen), *N* (Nurmijärvi), *St* (Rauma), *Sa* (Mikkelin mlk. Ristiina), *Om* (Kärsämäki).

*Synopeas hansseni* Buhl, 1998

Finland, *Ab*: Raasepori (Äminnefors, 6662:3309), 16.6.2012, 2 ♀, M. Koponen (det. M. Koponen 2014). *Ka*: Miehikkälä (Suurisuo, 6738:3532), 1.7.2009, 3 ♀, M. Koponen. *Ka*: Ylämaa (Ylijärvi, 6740:3550), 2.7.2009, 1 ♀, M. Koponen. *Ta*: Hattula (Tyrväntö, 6786:3356), 16.6.2007, 1 ♀, M. Koponen.

*Synopeas larides* (Walker, 1835)

Finland, *Ab* (Mietoinen, Turku), *N* (Helsinki, Nurmijärvi), *Ta* (Hämeenlinna), *Sa* (Mikkeli).

*Synopeas melampus* Förster, 1861

Finland, *Ab*: Särkisalo (Niksaari, 6669:3270), 21.9.1994, 1 ♀, M. Koponen (det. P. N. Buhl 2013).

*Synopeas muticum* (Nees, 1834)

Finland, 53 ♂ 129 ♀ *Al* (Mariehamn), *Ab* (Karjaa, Karjalohja, Lohja, Nauvo), *N* (Espoo, Hanko, Helsinki, Inkoo, Kirkkonummi, Nurmijärvi, Siuntio), *Ka* (Hamina, Virolahti), *St* (Huittinen, Mouhijärvi, Vammala), *Ta* (Hartola, Hauho, Janakkala, Lahti, Pälkäne), *Sa* (Mikkeli, Mäntyharju, Pertunmaa, Ristiina, Savitaipale), *Kl* (Parikkala), *Oa* (Ilmajoki), *Tb* (Karstula, Viitasaari), *Sb* (Kuopio), *Kb* (Liperi, Rääkkylä), *Ok* (Paltamo).

*Synopeas myles* (Walker, 1835)

Finland 4 ♂ 106 ♀ *Al* (Vårdö), *Ab* (Karjalohja, Lohja, Vehmaa), *N* (Elimäki, Helsinki, Nurmijärvi, Porvoon mlk. Siuntio, Vantaa), *St* (Rauma), *Ta* (Hämeenlinna, Janakkala, Kangasala, Kärkölä, Lammi), *Sa* (Kerimäki, Lappeenranta, Mikkeli, Ristiina, Valkeala), *Tb* (Pihtipudas, Viitasaari), *Sb* (Joroinen), *Kb* (Liperi, Tohmajärvi), *Om* (Himanka, Kärsämäki), *Ok* (Paltamo).

*Synopeas opacum* Thomson, 1859

Finland, *Sb*: Kuopio (697:353), 27.6.1989, 1 ♀, M. Koponen (det. P. N. Buhl 2014).

*Synopeas osaces* (Walker, 1835)

Finland, *N*: Nurmijärvi (Hindrikanpolku, 6708:3380), 29.7.1987, 1 ♀, M. Koponen (det. P. N. Buhl).

*Synopeas rhanis* (Walker, 1835)

Finland 42 ♂♂ 107 ♀♀ *Al* (Hammarland, Mariehamn), *Ab* (Lemu, Lohja, Nousiainen, Särkisalo, Uusikaupunki, Vehmaa), *N* (Helsinki, Nurmijärvi, Porvoon, Tammisaari, Vantaa), *Ka* (Hamina, Miehikkälä, Virolahti), *St* (Rauma, Rauman mlk. Vammala), *Ta* (Hartola, Hauho, Janakkala, Jämsä, Lahti, Loppi, Somero), *Sa* (Juva, Kerimäki, Mikkeli, Ristiina, Taipalsaari), *Kl* (Parikkala), *Oa* (Ylihärmä), *Tb* (Hankasalmi), *Sb* (Joroinen, Kuopio), *Kb* (Tohmajärvi), *Om* (Haapavesi, Oulainen, Vimpeli), *Oba* (Kuivaniemi), *Lkoc* (Kittilä), *Li* (Inari).

*Synopeas sosis* (Walker, 1835)

Finland, *N*: Nurmijärvi (6710:3381), 11.6.1994, 1 ♂, M. Koponen (det. P. N. Buhl 2013). *Sa*: Savitaipale (Kärnäkoski, 6795:3538), 17.6.2006, 1 ♂, M. Koponen (det. P. N. Buhl 2011).

*Trichacis didas* (Walker, 1835)

Finland 12 ♂♂ 12 ♀♀ *Ab* (Karjalohja), *N* (Nurmijärvi), *Sa* (Mikkeli, Mäntyharju, Ristiina), *Ks* (Salla).

*Trichacis nosferatus* Buhl, 1997

Finland 12 ♀ *Ab* (Lohja), *N* (Nurmijärvi, Siuntio, Tammisaari), *Sb* (Nilsjä), *Lkor* (Pelkosenniemi, Savukoski).

*Trichacis pisis* (Walker, 1835)

Finland 55 ♂ 300 ♀ *Al* (Finström, Jomala, Mariehamn, Sund), *Ab* (Karjalohja, Lohja, Suomusjärvi, Tammisaari, Vihti), *N* (Elimäki, Espoo, Hanko, Helsinki, Hyvinkää, Inkoo, Kirkkonummi, Mäntsälä, Nurmijärvi, Porvoo, Sipoo, Siuntio, Tuusula, Vantaa), *Ka* (Miehikkälä), *St* (Huittinen, Vammala), *Ta* (Hartola, Janakkala, Juupajoki, Lahti, Lammi, Pälkäne), *Sa* (Mikkeli, Mäntyharju, Pertunmaa, Punkaharju, Rautjärvi, Ristiina), *Kl* (Parikkala), *Oa* (Bergö, Kristinestad), *Tb* (Vesanto), *Sb* (Nilsia, Pielavesi), *Kb* (Kesälahti, Liperi, Rääkkylä, Tohmajärvi), *Ok* (Paltamo, Ristijärvi, Sotkamo, Suomussalmi).

*Trichacis remulus* (Walker, 1835)

Finland 31 ♂ 44 ♀ *Al* (Eckerö, Jomala), *Ab* (Karjalohja, Nauvo, Nousiainen, Paimio, Vihti), *N* (Helsinki, Kirkkonummi, Nurmijärvi, Sipoo, Tuusula), *Ta* (Janakkala, Lahti), *Sa* (Mikkeli), *Kb* (Tohmajärvi), *Ok* (Sotkamo), *Lkor* (Savukoski).

**Sceliotrachelinae***Platystasius transversus* (Thomson, 1859)

Finland 9 ♀ *Sa* (Mikkeli), *Ok* (Kuhmo).

**Species new for present-day Finland***Anopedias tritomus* Thomson, 1859

Finland, *Ab*: Uusikaupunki (Nystad, Nuhja, 675:319), 16.7.1923, 1 ♀ (508), W. Hellén.

In 1920 Hellén took from Pyhäjärvi and Sakkola (now Plodovoje and Gromovo in Russian Karelia) (Koponen & Huggert 1982).

**List of Finnish species, including references**

An asterisk (\*) is used to mark species not previously reported from Finland. An asterisk in square brackets [\*] marks species new to present-day Finland, but previously known from parts of Finland ceded to Russia in 1944–5.

**Platygastridae**

Platygasteridae (misspelling)

**Platygastrinae***Acerotella* Masner, 1964

\**boter* (Walker, 1838)

New to Finland.

*evanescens* (Kieffer, 1914)

Buhl & Koponen (2003), Johnson (2013)

*humilis* (Kieffer, 1913)

Buhl & Koponen (2003), Johnson (2013)

*hungarica* (Szelényi, 1938)

Hellén (1968, 1971), Koponen & Huggert (1982), Vlug (1995), Buhl (1999), Buhl & Koponen (2004)

*Aceroteta* Kozlov & Masner, 1977

*borealis* Kozlov & Masner, 1977

Buhl & Koponen (2003), Johnson (2013)

*Amblyaspis* Förster, 1856

*belus* (Walker, 1835)

Buhl & Koponen (2003, 2004), Johnson (2013)

*populi* Buhl, 2012

Buhl (2012)

\**roboris* (Walker, 1835)

New to Finland.

*scelionoides* (Haliday, 1835)

Buhl & Koponen (2003, 2004), Johnson (2013)

*tritici* (Walker, 1835)

Buhl & Koponen (2004), Johnson (2013)

**Anopedias** Förster, 1856*lacustris* Kieffer, 1910

Hellén (1968, 1971), Huggert (1974), Koponen &amp; Huggert (1982), Buhl (1999), Buhl &amp; Koponen (2003, 2004), Johnson (2013)

*notaulatus* Buhl, 2005

Buhl (2005)

*obscurus* Thomson, 1859

Buhl (2004)

[\*] *tritonus* Thomson, 1859

[Koponen &amp; Huggert (1982), Buhl (1999)], new to present-day Finland

**Ceratacis** Thomson, 1859*cochleata* (Walker, 1835)*munki* Buhl, 1994

Buhl &amp; Koponen (2003)

**Euxestonotus** Fouts, 1925*error* (Fitch, 1861)

Buhl &amp; Koponen (2003), Johnson (2013)

*hasselbalchi* Buhl, 1994

Buhl &amp; Koponen (2003, 2004), Johnson (2013)

**Fidiobia** Ashmead, 1894*polita* Buhl, 1998

Buhl &amp; Koponen (2003), Johnson (2013)

*hofferi* auct.

Koponen &amp; Huggert (1982), Silfverberg (1986)

\**rugosifrons* Crawford, 1917

New to Finland.

**Inostemma** Haliday, Haliday, 1833*acuminatum* Tomšik, 1950

Buhl &amp; Koponen (2003), Johnson (2013)

*boscii* (Jurine, 1807)

Hellén (1925, 1947), Koponen &amp; Huggert (1982), Buhl (1999), Buhl &amp; Koponen (2003, 2004)

*brevicornu* Vikberg, 1965

Vikberg (1965), Segerstråle &amp; Hackman (1966), Koponen &amp; Huggert (1982), Buhl (1999), Buhl &amp; Koponen (2003), Johnson (2013)

*brevicornis* auct.

Hellén (1966)

*contariniae* Szelényi, 1938

Koponen &amp; Huggert (1982), Silfverberg (1986), Buhl (1999), Buhl &amp; Koponen (2004)

\**curtum* Szelényi, 1938

New to Finland.

\**favo* Walker, 1838

New to Finland.

\**foersteri* Kieffer, 1914

New to Finland.

*hyperici* Debauche, 1947

Koponen &amp; Huggert (1982), Koponen &amp; Vikberg (1984), Silfverberg (1986), Buhl (1999)

*koponeni* Buhl, 2005

Buhl (2005)

*melicerta* Walker, 1835

Buhl &amp; Koponen (2004)

*opacum* Thomson, 1859

Koponen &amp; Huggert (1982), Silfverberg (1986), Buhl (1999)

*reticulatum* Szelényi, 1938

Hellén (1968, 1971), Koponen &amp; Huggert (1982), Buhl (1999), Buhl &amp; Koponen (2004)

\**szabopatayi* Szelényi, 1938

New to Finland.



\**walkeri* Kieffer, 1914  
New to Finland.

***Iphitrachelus*** Walker, 1835

*gracilis* Masner, 1957

Koponen & Huggert (1982), Silfverberg (1986), Buhl (1999), Buhl & Koponen (2003), Johnson (2013)

*lar* Walker, 1835

Hellén (1968, 1971), Koponen & Huggert (1982), Buhl (1999), Buhl & Koponen (2004), Johnson (2013)

***Isocybus*** Förster, 1856

*bifracticornis* (Zetterstedt, 1838)

[Nylander (1859), Hellén (1947), Chydenius & Furuhjelm (1859)], Buhl & Koponen (2003), Johnson (2013)

*matuta* (Walker, 1835)

Buhl & Koponen (2003), Johnson (2013)

*thomsoni* Kieffer, 1926

Hellén (1968, 1971), Koponen & Huggert (1982), Buhl (1999)

\**trochanteratus* Thomson, 1859

New to Finland.

***Isostasius*** Förster, 1856

*inserens* (Kirby, 1800)

Buhl & Koponen (2004)

\* *punctiger* (Nees, 1834)

New to Finland.

***Leptacis*** Förster, 1856

*breisteini* Buhl, 1997

Buhl & Koponen (2003), Buhl (2005), Johnson (2013)

*buchi* Buhl, 1997

Buhl & Koponen (2004)

*coryphe* Buhl, 1998

Buhl & Koponen (2003), Buhl (2005), Johnson (2013)

\* *fimbriata* Kieffer 1917

New to Finland.

\* *halia* (Walker 1835)

New to Finland.

\**laodice* (Walker, 1835)

New to Finland.

\**nydia* (Walker, 1835)

New to Finland.

*orchymonti* (Debauche, 1947)

Buhl & Koponen (2003), Johnson (2013)

*ozines* (Walker, 1835)

Buhl & Koponen (2003, 2004), Johnson (2013)

*tipulae* (Kirby, 1798)

Barnes (1958), Koponen & Huggert (1982), Buhl (1999), Buhl & Koponen (2003, 2004), Johnson (2013)

*vlugi* Buhl, 1997

Buhl & Koponen (2003, 2004), Buhl (2005), Johnson (2013)

***Metaclisis*** Förster, 1856

*acerina* Masner, 1981/*aceris* Masner, 1981

Buhl (1999)

*areolatus* (Haliday in Walker, 1835)

Hellén (1968, 1971), Koponen & Huggert (1982), Buhl (1999), Buhl & Koponen (2004), Johnson (2013)

\**suecica* Buhl, 2010

New to Finland.

***Metanopedias*** Brues, 1910

*lasiopterae* (Kieffer, 1916)

Koponen & Huggert (1982), Silfverberg (1986), Vikberg & Penttinen (2007)

***Piestopleura*** Förster, 1856*catilla* (Walker, 1835)

Hellén (1968, 1971), Koponen &amp; Huggert (1982), Buhl (1999)

*\*garridoi* Buhl, 2001

New to Finland.

*seron* (Walker, 1835)

Buhl &amp; Koponen (2004)

***Platygaster*** Latreille, 1809*Hypocampsis* Förster, 1856*Polygnotus* Förster, 1856*\*abrupta* Buhl, 1994

New to Finland.

*\*acrisius* Walker, 1835

New to Finland.

*\*aebelocensis* Buhl, 2001

New to Finland.

*\*aegeus* Walker, 1835

New to Finland.

*anopediana* Buhl, 2005

Buhl (2005)

*attenuata* Walker, 1835

Buhl &amp; Koponen (2003)

*\*athamas* Walker, 1835

New to Finland.

*betulae* (Kieffer, 1916)

Buhl &amp; Koponen (2004)

*\*betularia* Kieffer, 1916

New to Finland.

*borealis* Buhl, 1998

Buhl &amp; Koponen (2004)

*\*breviscapa* Buhl, 2009

New to Finland.

*\*cebes* Walker 1835

New to Finland.

*chloropus* Thomson, 1859

Buhl &amp; Koponen (2003, 2004), Johnson (2013)

*clavata* Buhl, 1994

Buhl &amp; Koponen (2003), Johnson (2013)

*compressicornis* (Thomson, 1859)

Koponen &amp; Huggert (1982), Silfverberg (1986), Buhl (1999), Buhl &amp; Koponen (2004)

*contorticornis* auct. (part.)

Hellén (1968)

*\*cyrsilus* Walker, 1835

New to Finland.

*\*dalgaardi* Buhl, 2006

New to Finland.

*damokles* Buhl, 1998

Buhl &amp; Koponen (2003), Johnson (2013)

*danielssoni* Buhl, 1998

Buhl &amp; Koponen (2003), Johnson (2013)

*demades* Walker, 1835

Buhl &amp; Koponen (2003, 2004), Johnson (2013)

*\*dryope* Walker, 1835

New to Finland.

*\*ennius* Walker, 1835

New to Finland.

*\*eriphyle* Walker, 1835

New to Finland.

- estonica* Buhl, 2004  
Buhl (2004), Buhl & Koponen (2004)
- \**euhemerus* Walker, 1835  
New to Finland.
- fennica* Buhl, 2003  
Buhl (2003)
- frater* Buhl, 2004  
Buhl & Koponen (2004)
- gaia* Buhl, 2004  
Buhl (2004b)
- \**gladiator* Zetterstedt, 1838  
New to Finland.
- gracilipes* Huggert, 1975  
Buhl & Koponen (2003, 2004), Johnson (2013)
- gyge* Walker, 1835  
Buhl (1999), Buhl & Koponen (2004)
- longiventris* Thomson, 1859  
(Koponen & Huggert 1982)
- \**henkvlugi* Buhl, 1996  
New to Finland.
- \**hyalinata* (Thomson, 1859)  
New to Finland.  
*apicalis* auct. nec Thomson, 1859  
Koponen & Huggert (1982), Silfverberg (1986), Buhl (1999)
- hybrida* Buhl, 1994  
Buhl & Koponen (2003), Johnson (2013)
- \**inconspicua* Buhl, 1999  
New to Finland.
- \**inermis* Walker, 1835  
New to Finland.
- koponeni* Buhl, 2003  
Buhl (2003)
- \**latiptera* Buhl, 2010  
New to Finland.
- leptines* Walker, 1835  
Buhl & Koponen (2003, 2004), Johnson (2013)
- lineaticeps* Buhl, 1994  
New to Finland.
- longestriolatus* Thomson, 1859  
Buhl & Koponen (2003), Johnson (2013)
- lundensis* Buhl, 1997  
Buhl & Koponen (2003), Johnson (2013)
- \**lyneborgi* Buhl, 1998  
New to Finland.
- lysicles* Walker, 1835  
Buhl & Koponen (2003, 2004), Johnson (2013)
- \**malpighii* Kieffer, 1916  
New to Finland.
- marchali* Kieffer, 1906  
Buhl & Koponen (2004)
- marginata* Thomson, 1859  
Buhl & Koponen (2003, 2004), Johnson (2013)
- martikaineni* Buhl, 2003  
Buhl (2003)
- martii* Buhl, 2003  
Buhl (2003, 2005)
- \**masneri* Huggert, 1975  
New to Finland.
- \**microsculpturata* Buhl, 1999

- \**minuta* Zetterstedt, 1838  
New to Finland.
- multicostata* Buhl, 2016  
Buhl (2016)
- munita* Walker, 1835  
Buhl & Koponen (2004)
- nigerrimus* (Kieffer, 1926)  
*niger* auct.  
Forsius (1925), Hellén (1947)
- nisus* Walker, 1835  
Buhl & Koponen (2003, 2004), Johnson (2013)
- oblonga* Buhl, 2005  
Buhl (2005)
- oebalus* Walker, 1835  
Buhl & Koponen (2004)
- \**oeclus* Walker, 1835  
New to Finland.
- \**orus* Walker, 1835  
New to Finland.
- oscutus* Walker, 1835  
Buhl & Koponen (2003), Johnson (2013)
- otanes* Walker, 1835  
Buhl & Koponen (2003, 2004)  
*fuscipes* Thomson, 1859  
Koponen & Huggert (1982), Silfverberg (1986), Buhl & Koponen (2003), Johnson (2013)
- pedasus* Walker, 1835  
Buhl & Koponen (2003), Johnson (2013)
- pelias* Walker, 1835  
Buhl & Koponen (2003, 2004), Johnson (2013)  
*apicalis* Thomson, 1859  
Buhl (1999)
- philinna* Walker, 1835  
*nottoni* Buhl, 1995  
Buhl & Koponen (2003, 2004), Johnson (2013)
- picipes* Foerster, 1861  
Buhl & Koponen (2003, 2004), Johnson (2013)
- \**plana* Buhl, 1994  
New to Finland.
- \**polita* Thomson, 1859  
New to Finland.
- pubicornis* Buhl, 2012  
Buhl (2012)
- \**punctiventris* Buhl, 2006  
New to Finland.
- quadriceps* Buhl, 2004  
Buhl & Koponen (2004), Buhl (2006)
- \**rufitibia* Buhl, 1999  
New to Finland.
- rugosiceps* Buhl, 1994  
Buhl & Koponen (2003, 2004), Johnson (2013)
- rutilipes* Buhl, 1997  
Buhl & Koponen (2003), Johnson (2013)
- rutubus* Walker, 1835  
*luteocoxalis* (Kozlov, 1966)  
Koponen & Huggert (1982), Silfverberg (1986), Buhl (1995, 1999), Buhl & Koponen (2004), Johnson (2013)
- sagana* Walker, 1835  
Buhl & Koponen (2003, 2004), Johnson (2013)
- signata* (Foerster, 1861)  
Buhl & Koponen (2004)

- \**singularis* Buhl, 2006  
New to Finland.
- soederlundi* Buhl, 1998  
Buhl & Koponen (2003), Johnson (2013)
- \**sonchis* Walker, 1835  
New to Finland.
- splendidula* Ruthe, 1859  
Buhl & Koponen (2003, 2004), Johnson (2013)
- \**striatithorax* Buhl, 1994  
New to Finland.
- striolatus* Nees, 1834  
Koponen & Huggert (1982), Silfverberg (1986), Buhl (1999)
- subapicalis* Buhl, 2006  
Buhl & Koponen (2004), Buhl (2006)
- \**sublongicornis* Buhl, 2009  
New to Finland.
- subuliformis* Kieffer, 1926  
Buhl & Koponen (2004)
- \**szelenyii* Huggert, 1975  
New to Finland.
- tisias* Walker, 1835  
Buhl & Koponen (2003), Johnson (2013)
- transversiceps* Buhl, 1998  
Buhl & Koponen (2003), Johnson (2013)
- \**uniformis* Buhl, 2006  
New to Finland.
- vintheri* Buhl, 1994  
Buhl & Koponen (2003), Johnson (2013)
- \**vulgaris* Buhl, 1998  
New to Finland.
- \**xeneus* Walker, 1838  
New to Finland.
- \**zigrida* Buhl, 2010  
New to Finland.
- sg. ***Parallelogaster*** Huggert, 1973  
*lamelliformis* Huggert, 1973  
Koponen & Huggert (1982), Koponen (1985), Silfverberg (1986), Buhl (1999), Notton (2006)
- sg. ***Triplatygaster*** Kieffer, 1913  
*contorticornis* Ratzeburg, 1844  
Forsius (1925), Györfi (1941), Hellén (1947), [1968 (part.)], Fulmek (1968), Annila (1974), Koponen & Huggert (1982), Buhl (1999), Buhl & Koponen (2003, 2004), Johnson (2013)
- sg. ***Urocyclops*** Maneval, 1936  
*depressiventris* Thomson, 1859  
Koponen & Huggert (1982), Koponen & Vikberg (1984), Silfverberg (1986), Buhl (1999), Buhl & Koponen (2004)
- Synopeas*** Förster, 1856  
*Ectadius* Förster, 1856  
*Sactogaster* Förster, 1856
- \**acutispinus* Buhl, 1998  
New to Finland.
- \**bohemani* Buhl, 1998  
New to Finland.
- breve* Buhl, 1998  
Buhl (2005), Johnson (2013)
- \**chica* Buhl, 2004  
New to Finland.

- ciliatum* Thomson, 1859  
Buhl & Koponen (2003), Johnson (2013)
- \**convexum* Thomson, 1859  
New to Finland.
- craterum* (Walker, 1835)  
Hellén (1968, 1971), Koponen & Huggert (1982), Buhl (1999), Buhl & Koponen (2003), Johnson (2013)
- \**cryptus* Buhl, 2004  
New to Finland.
- curvicauda* (Förster, 1856)  
Hellén (1968, 1971), Koponen & Huggert (1982), Buhl (1999)
- decurvatum* (Nees, 1834)  
Koponen & Huggert (1982), Silfverberg (1986), Buhl (1999)
- figitiformis* auct.  
Hellén (1968, 1971), Koponen & Huggert (1982)
- discoideus* Buhl, 2005  
Buhl (2005)
- \**euryale* (Walker, 1835)  
New to Finland.
- \**fungorum* Buhl, 2000  
New to Finland.
- \**gibberosum* Buhl, 1997  
New to Finland.
- \**hansseni* Buhl, 1998  
New to Finland.
- hyllus* (Walker, 1835)  
Buhl (1999)
- figitiformis* Thomson, 1859  
Hellén (1968, 1971), Koponen & Huggert (1982)
- inermis* Thomson, 1859  
Koponen & Huggert (1982), Silfverberg (1986), Buhl (1999), Buhl & Koponen (2004)
- \**larides* (Walker, 1835)  
New to Finland.
- lugubre* Thomson, 1859  
Buhl & Koponen (2003, 2004), Johnson (2013)
- martikaineni* Buhl, 2003  
Buhl (2003)
- \**melampus* Förster, 1861  
New to Finland.
- \**muticum* (Nees, 1834)  
New to Finland.
- \**myles* (Walker, 1835)  
New to Finland.
- \**opacum* Thomson, 1859  
New to Finland.
- \**osaces* (Walker, 1835)  
New to Finland.
- \**rhanis* (Walker, 1835)  
New to Finland.
- \**sisis* (Walker, 1835)  
New to Finland.
- suomianum* Buhl, 2003  
Buhl (2003)
- trebium* (Walker, 1835)  
Buhl & Koponen (2003), Johnson (2013)
- vikbergi* Buhl, 2016  
Buhl (2016)
- Trichacis*** Förster, 1856
- \**didas* (Walker, 1835)  
New to Finland.

*\*nosferatus* Buhl, 1997

New to Finland.

*\*pisis* (Walker, 1835)

*opaca* (Thomson, 1859)

New to Finland.

*\*remulus* (Walker, 1835)

New to Finland.

### Sceliotrachelinae

*Allotropa* Förster, 1856

*conventus* Maneval, 1936

Buhl & Koponen (2003), Johnson (2013)

*mecrida* (Walker, 1835)

Hellén (1968, 1971), Koponen & Huggert (1982), Buhl (1999)

*Amitus* Haldeman, 1850

*croesus* Hulden, 1986

Huldén (1986), Silfverberg (1991), Vlug (1995), Buhl (1999), Johnson (2013)

*longicornis* (Förster, 1878)

Hellén (1968, 1971), Koponen & Huggert (1982), Huldén (1986), Buhl (1999)

*minervae* Silvestri, 1911

Huldén (1986), Silfverberg (1991)

*Platystasius* Nixon, 1937

*antennatus* (Sundholm, 1956)

Buhl & Koponen (2003), Johnson (2013)

*\*transversus* (Thomson, 1859)

New to Finland.

*Pseudophanomerus* Szélényi, 1941

*hyalinatus* Szélényi, 1941

Buhl & Koponen (2003), Johnson (2013)

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