



Thysanoptera (Insecta) of China: an updated checklist

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ABSTRACT. The present list is based on all available published literatures on taxonomy and biodiversity of the thrips fauna of China (including Taiwan, Hong Kong and Macau) up to July 2024. The known Chinese Thysanoptera fauna currently consists of 816 species in 206 genera, including 443 species in the suborder Terebrantia and 373 species in the suborder Tubulifera. In addition, the family Stenurothripidae Bagnall has been added to the fauna of China. In the past 10 years, many additional taxa have been newly recorded or described for China, that includes about 12.6% of all species of thrips in the world. Amongst Chinese taxa, the family Thripidae is the most diverse, with 412 species, and within this family, the richest genera are *Thrips*, *Stenchaetothrips*, *Mycterothrips* and *Trichromothrips*, respectively. Totally, the most species have been recorded from Taiwan, with 292 records, followed by Yunnan, with 273 records, and Guangdong, with 237 records.

Keywords: Eastern Palearctic, fauna, Oriental, synonymy, taxonomy, Taiwan

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INTRODUCTION

Thysanoptera (commonly known as thrips) are fringe winged, slenderer bodied insects with asymmetrical mouthparts (Mound & Marullo, 1996). They are usually small in size (~0.5-15 mm), and inhabit in tropical, subtropical and temperate regions (Lewis, 1997). Thysanoptera is a diverse order, comprising 6,458 species in 788 extant genera, of which 187 species in 70 genera are fossils; the order is organized into two suborders and fifteen families (including fossils) (ThripsWiki, 2023). The latest checklist of Thysanoptera in China was published by Mirab-balou et al. (2011a), including 566 species in 155 genera. Since then, several papers (about 130 publications) have appeared on the taxonomy and faunistic studies of thrips in China. These studies have resulted in a substantial increase in the number of species known from China, totalling 816 species in 206 genera belonging to six families, adding 250 species and 51 genera comparing the last published checklist from China by Mirab-balou et al. (2011a). Furthermore, the status of some recorded taxa was changed after 2011. An updated checklist of Thysanoptera from China (including Taiwan) is presented here with details based on the original references indicating the recent advances in the knowledge of the fauna of Thysanoptera in various parts of the country.

China (Fig. 1) is one of the world's largest countries, with an area of 9.6 million square kilometres, which suggests a high level of biodiversity in these areas. China is constitutionally a unitary state divided into 22 provinces (Anhui, Fujian, Gansu, Guangdong, Guizhou, Hainan, Hebei, Heilongjiang, Henan, Hubei, Hunan, Jiangsu, Jiangxi, Jilin, Liaoning, Qinghai, Shaanxi, Shandong, Sichuan, Shanxi, Yunnan, Zhejiang), five autonomous regions (Guangxi, Inner Mongolia, Ningxia, Tibet or Xizang, Xinjiang), and four direct-administered municipalities (Beijing, Chongqing, Shanghai, Tianjin)- collectively referred to as "mainland China"- as well as the special administrative region (SARs) of Hong Kong and Macau. The PRC regards the island of Taiwan as its Taiwan province, Kinmen and Matsu as a part of Fujian province and islands the ROC controls in the South China Sea as a part of Hainan province and Guangdong province, although all these territories are governed by the Republic of China (Anonymous, 2024a).

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Figure 1. A general map of China, showing the whole territory of the mainland and the provinces.

MATERIAL AND METHODS

The data compiled here are from all published records, including scientific literature, online databases, and published books. The review includes about 130 scientific papers on the thysanopteran fauna in China (including Taiwan), published from 2011 to July 2024. Genera are listed alphabetically within each family or subfamily, and species are similarly listed within each genus. The valid name of each species is presented according to the last taxonomic modification. Each species account includes its taxonomic name, references, and locality records within China based on the published literature. The subheading “Distribution” for each species refers only to localities within China (including Taiwan). Each taxonomic change, deleted/rejected/misidentification taxa, was also highlighted in separate notes. A plus (+) and an asterisk (*) indicate recorded taxa and new distribution in China after the last checklist by Mirab-balou et al. (2011a), respectively.

RESULTS

The current checklist includes 443 species of Terebrantia in 116 genera belonging to five families: Aeolothripidae, Melanthripidae, Merothripidae, Stenurothripidae and Thripidae; and 373 species in 90 genera of single family Phlaeothripidae in Tubulifera.

Taxonomic hierarchy

Class Insecta Linnaeus, 1758

Order Thysanoptera Haliday, 1836

I. Suborder Terebrantia Haliday, 1836

This suborder included eight families in the world, of which the following five families are known from China: Aeolothripidae, Melanthripidae, Merothripidae, Stenurothripidae and Thripidae. Amongst them, the family Stenurothripidae was recorded in China having one genus and one species (Feng & Tong, 2021).

Family Aelothripidae Uzel, 1895

After the last checklist (Mirab-balou et al., 2011a), six species and three genera have been added to the fauna of China. Therefore, this family includes 24 species belonging to six genera.

+ Genus *Aduncothrips* Ananthakrishnan, 1963

Note. Added by Li et al. (2022a) to the fauna of China.

+ *Aduncothrips albus* Li & Zhang, 2022

Distribution. Yunnan (Li et al., 2022a).

+ *Aduncothrips huapingensis* Li & Zhang, 2022

Distribution. Yunnan (Li et al., 2022a).

+ *Aduncothrips japonicus* (Masumoto & Okajima, 2019)

Distribution. Yunnan (Li et al., 2022a).

+ *Aduncothrips kailiensis* Li & Zhang, 2022

Distribution. Guizhou (Li et al., 2022a).

Genus *Aelothrips* Haliday, 1836***Aelothrips albicinctus* Haliday, 1836**

Distribution. Beijing.

***Aelothrips collaris* Priesner, 1919**

Distribution. Zhejiang.

***Aelothrips eremicola* Priesner, 1938**

Distribution. Inner Mongolia, Ningxia.

***Aelothrips fasciatus* (Linnaeus, 1758)**

Distribution. Beijing, Fujian, Gansu, Hainan, Hebei, Henan, Hubei, Inner Mongolia, Ningxia, Yunnan, Zhejiang*.

***Aelothrips flaviventer* Pelikán, 1983**

Distribution. Inner Mongolia, Ningxia.

***Aelothrips intermedius* Bagnall, 1934**

Distribution. Gansu, Inner Mongolia, Ningxia, Xinjiang.

***Aelothrips kurosawai* Bhatti, 1971**

Distribution. Yunnan.

***Aelothrips luteolus* Kurosawa, 1939**

Distribution. Hubei.

***Aelothrips melaleucus* (Haliday, 1852)**

Distribution. Beijing, Gansu, Henan, Inner Mongolia, Shandong.

***Aelothrips mongolicus* Pelikán, 1985**

Distribution. Inner Mongolia, Ningxia.

***Aeolothrips xinjiangensis* Han, Pan & Hu, 1987**

Distribution. Inner Mongolia, Xinjiang.

***Aeolothrips xizangensis* Han, 1986**

Distribution. Tibet.

***Aeolothrips yunnanensis* Han, 1986**

Distribution. Yunnan.

Genus *Franklinothrips* Back, 1912***Franklinothrips megalops* (Trybom, 1912)**

Distribution. Hubei, Taiwan.

***Franklinothrips suzukii* Okajima, 1979**

Distribution. Taiwan.

***Franklinothrips tani* Mirab-balou, Shi & Chen, 2011**

Distribution. Yunnan.

***Franklinothrips vespiformis* (Crawford, 1909)**

Distribution. Guangdong*, Taiwan.

Note. Mirab-balou & Tong (2012a) recorded this species for the mainland China.

+ Genus *Rhipidothrips* Uzel, 1895

Note. Added by Mirab-balou et al. (2011b) to the fauna of China.

+ *Rhipidothrips brunneus* Williams, 1913

Distribution. Shandong.

Note. Added by Mirab-balou et al. (2011b) to the fauna of China.

Genus *Mymarothrips* Bagnall, 1928***Mymarothrips garuda* Ramakrishna & Margabandhu, 1931**

Distribution. Fujian, Guangdong, Yunnan*.

+ Genus *Streothrips* Bhatti, 1971

Note. Added by Liu et al. (2020) to fauna of China.

+ *Streothrips jianshuiensis* Liu, Mound & Zhang, 2020

Distribution. Yunnan (Liu et al., 2020).

Family Melanthripidae Bagnall, 1913

After the last checklist (Mirab-balou et al., 2011a), only one species has been added to the fauna of China. Therefore, this family includes three species belonging to the genus *Melanthrips*.

Genus *Melanthrips* Haliday, 1836***Melanthrips fuscus* (Sulzer, 1776)**

Distribution. Jiangsu, Zhejiang*.

+ *Melanthrips knechteli* Priesner, 1936

Distribution. Jiangsu, Zhejiang (Yang et al., 2014).

***Melanthrips pallidior* Priesner, 1919**

Distribution. Jiangsu, Sichuan, Zhejiang*.

Family Merothripidae Hood, 1914

After the last checklist (Mirab-balou et al., 2011a), no species have been added, and it still includes three species belonging to the genus *Merothrips* in this country.

Genus *Merothrips* Hood, 1912***Merothrips indicus* Bhatti & Ananthakrishnan, 1975**

Distribution. Guangdong, Taiwan, Yunnan.

***Merothrips laevis* Hood, 1938**

Distribution. Guangdong, Taiwan.

***Merothrips morgani* Hood, 1912**

Distribution. Guangdong.

+ Family Stenurothripidae Bagnall, 1923

Mirab-balou et al. (2011a) recorded four families of the suborder Terebrantia from China. Recently, one species of the genus *Holarthrothrips* was recorded for the fauna of this country, with a new record of the family Stenurothripidae for China (Feng & Tong, 2021).

+ Genus *Holarthrothrips* Bagnall, 1927

Note. Added by Feng and Tong (2021) to the fauna of China.

+ *Holarthrothrips indicus* Bhatti & Ananthakrishnan, 1978

Distribution. Guangdong (Feng & Tong, 2021).

Family Thripidae Stephens, 1829

This family is divided into four subfamilies, i.e., Dendrothripinae, Panchaetothripinae, Sericothripinae, and Thripinae (Bhatti, 1989). After the last checklist (Mirab-balou et al., 2011a), 122 species and 33 genera have been added to the fauna of China. Therefore, this family includes 412 species belonging to 107 genera.

Subfamily Dendrothripinae Priesner, 1925

After the last checklist (Mirab-balou et al., 2011a), 12 species and 3 genera have been added to the fauna of China. In addition, *Dendrothrips mendax* Bhatti was deleted from the list because of misidentification (see Wang et al., 2019a). Therefore, Dendrothripinae includes 25 species belonging to six following genera.

Genus *Asprothrips* Crawford, 1938**+ *Asprothrips atermaculosus* Wang & Tong, 2017**

Distribution. Fujian, Hunan (Wang & Tong, 2017b).

+ *Asprothrips bimaculatus* Michel & Ryckewaert, 2014

Distribution. Guangxi, Taiwan (Tong et al., 2016).

Note. Tong et al. (2016) described the male for the first time.

+ *Asprothrips bucerus* Tong, Wang & Mirab-balou, 2016

Distribution. Guangdong, Guizhou (Tong et al., 2016).

+ *Asprothrips fuscipennis* Kudô, 1984

Distribution. Fujian, Guangdong, Jiangxi* (see Wang & Tong, 2017b).

+ *Asprothrips punctulosus* Tong, Wang & Mirab-balou, 2016

Distribution. Jiangxi (Tong et al., 2016).

Genus *Dendrothrips* Uzel 1895

Dendrothrips guttatus Wang, 1993

Distribution. Taiwan.

Dendrothrips homalii Zhang & Tong, 1988

Distribution. Guangdong, Hainan, Hunan*.

Note. Wang et al. (2019a) described the male for the first time.

+ *Dendrothrips latimaculatus* Nonaka & Okajima, 1991

Distribution. Guangdong, Jiangxi, Taiwan (Wang et al., 2019a).

Note. *Dendrothrips mendax* Bhatti that recorded in the previous checklist (Mirab-balou et al., 2011a), was a misidentification of *D. latimaculatus* (see Wang et al., 2019a). Wang et al. (2019a) described the male for the first time.

+ *Dendrothrips magnoliae* Kudô, 1984

Distribution. Jilin, Shandong (Wang et al., 2019a).

Note. Wang et al. (2019a) described the male for the first time.

Dendrothrips multimaculatus Nonaka & Okajima, 1991

Distribution. Taiwan.

Dendrothrips minowai Priesner, 1935

Distribution. Fujian, Guangdong, Guangxi, Guizhou, Hainan, Hunan*, Jiangsu*, Jiangxi*, Taiwan*, Yunnan*.

+ *Dendrothrips octosparsus* Wang, Mound & Tong, 2019

Distribution. Guangxi, Hubei, Hunan, Jiangxi, Shaanxi, Shandong, Sichuan (Wang et al., 2019a).

Dendrothrips ornatus (Jablonowski, 1894)

Distribution. Beijing, Inner Mongolia, Liaoning, Zhejiang*.

Dendrothrips sexmaculatus Bagnall, 1916

Distribution. Hainan.

Dendrothrips stannardi (Ananthakrishnan, 1958)

Distribution. Fujian, Hainan, Hubei*, Sichuan, Guangxi*, Yunnan.

+ *Dendrothrips strasseni* Bhatti, 1971

Distribution. Yunnan (Elie et al., 2021).

+ Genus *Edissa* Faure, 1953

Note. Added by Zhang et al. (2018) to the fauna of China.

+ *Edissa steinerae* Mound, 1999

Distribution. Guangdong (Zhang et al., 2018).

+ Genus *Ensiferothrips* Bianchi, 1944

Note. Added by Zhang et al. (2018) to the fauna of China.

+ *Ensiferothrips wallacei* Mound & Tree, 2016

Distribution. Hainan (Zhang et al., 2018).

Note. Li et al. (2022c) described the male for the first time with variation in fore wing setae.

+ Genus *Filicopsothrips* Mound, 1999

Note. Added by Li et al. (2020) to the fauna of China.

+ *Filicopsothrips pulcher* Li, Yuan & Zhang, 2020

Distribution. Yunnan (Li et al., 2020).

Genus *Pseudodendrothrips* Schmutz, 1913***Pseudodendrothrips bhattii* Kudô, 1984**

Distribution. Guangdong, Hainan, Yunnan*, Zhejiang.

***Pseudodendrothrips fumosus* Chen, 1980**

Distribution. Fujian, Hainan, Taiwan.

***Pseudodendrothrips lateralis* Wang, 1993**

Distribution. Taiwan.

***Pseudodendrothrips mori* (Niwa, 1908)**

Distribution. Fujian, Guangdong, Guangxi, Hainan, Hebei, Henan, Hubei, Hunan, Jiangsu, Taiwan, Yunnan*, Zhejiang.

***Pseudodendrothrips puerariae* Zhang & Tong, 1990**

Distribution. Yunnan.

***Pseudodendrothrips ulmi* Zhang & Tong, 1988**

Distribution. Zhejiang.

Subfamily Panchaetothripinae Bagnall, 1912

After the last checklist (Mirab-balou et al., 2011a), 18 species and five genera have been added to the fauna of China. In addition, *Caliothrips indicus* (Bagnall, 1913) was a misidentification of *C. quadrifasciatus*, and *Caliothrips fasciatus* (Pergande, 1895) was deleted from the last list (Wang et al., 2022). Therefore, Panchaetothripinae includes 47 species belonging to 18 following genera.

Genus *Anisopilothonrips* Stannard & Mitri, 1962***Anisopilothonrips venustulus* (Priesner, 1923)**

Distribution. Hong Kong, Guangdong, Taiwan, Yunnan.

+ Genus *Araliacothrips* Li, Li & Zhang, 2018

Note. Added by Li et al. (2018c) to the fauna of China.

+ *Araliacothrips daweishanensis* Li, Li & Zhang, 2018

Distribution. Yunnan (Li et al., 2018c).

+ Genus *Aoratothrips* Priesner, 1933

Note. Added by Li et al. (2018c) to the fauna of China.

+ *Aoratothrips tenuis* Priesner, 1933

Distribution. Yunnan (Li et al., 2018c).

Genus *Astrothrips* Karny, 1921**+ *Astrothrips aureolus* Stannard & Mitri, 1962**

Distribution. Yunnan (Elie et al., 2021).

+ *Astrothrips asiaticus* (Bhatti, 1967)

Distribution. Hainan, Sichuan, Yunnan (Li et al., 2022b).

***Astrothrips aucubae* Kurosawa, 1932**

Distribution. Fujian, Guangxi, Guizhou, Guangdong, Hainan, Taiwan, Yunnan*.

Note. Li et al. (2022b) described male for the first time.

***Astrothrips chisinliaoensis* Chen, 1980**

Distribution. Hainan*, Taiwan, Yunnan*.

+ *Astrothrips glanduculus* Li & Zhang, 2022

Distribution. Yunnan (Li et al., 2022b).

+ *Astrothrips globiceps* (Karny, 1913)

Distribution. Hainan, Yunnan (Li et al., 2022b).

***Astrothrips strasseni* Kudô, 1979**

Distribution. Yunnan.

+ *Astrothrips tumiceps* Karny, 1923

Distribution. Yunnan (Li et al., 2022b).

Genus *Caliothrips* Daniel, 1904***Caliothrips insularis* (Hood, 1928)**

Distribution. Beijing, Guangdong*, Hebei.

Note. Although this species was reported in the previous checklist, Wang et al. (2022) repeated again as a new record for China.

+ *Caliothrips quadrifasciatus* (Girault, 1927)

Distribution. Guangdong*, Guangxi* (Wang et al., 2022).

***Caliothrips tongi* Mound, Zhang & Bei, 2011**

Distribution. Fujian, Yunnan*, Zhejiang.

Genus *Copidothrips* Hood, 1954

Copidothrips octarticulatus Schmutz, 1913

Distribution. Guangxi, Taiwan, Yunnan*.

Genus *Elixothrips* Stannard & Mitri, 1962

Elixothrips brevisetis (Bagnall, 1919)

Distribution. Guangdong, Taiwan.

Genus *Helionothrips* Bagnall, 1932

Helionothrips aino (Ishida, 1931)

Distribution. Beijing*, Fujian, Guangdong, Guangxi, Guizhou*, Hainan, Henan, Hunan*, Jiangxi, Shanxi, Shaanxi, Sichuan*, Taiwan, Yunnan.

Note. *H. mube* Kudô synonymized with *H. aino* by Wang et al. (2022).

***Helionothrips annosus* Wang, 1993**

Distribution. Hainan*, Guangdong*, Guangxi*, Chongqing*, Sichuan*, Taiwan, Yunnan*.

***Helionothrips brunneipennis* (Bagnall, 1915)**

Distribution. Hainan, Guangdong, Taiwan*, Yunnan.

***Helionothrips cephalicus* Hood, 1954**

Distribution. Gansu*, Guangdong*, Guizhou*, Hong Kong*, Hunan*, Jiangxi*, Sichuan, Taiwan, Yunnan*.

***Helionothrips communis* Wang, 1993**

Distribution. Taiwan.

***Helionothrips errans* (Williams, 1916)**

Distribution. Guangdong, Guangxi, Henan, Taiwan, Yunnan.

***Helionothrips linderae* Kudô, 1992**

Distribution. Taiwan.

+ *Helionothrips lushanensis* Wang & Tong, 2017

Distribution. Hunan, Jiangxi (Wang & Tong, 2017a).

+ *Helionothrips pallidus* Xie, Li & Zhang, 2022

Distribution. Guizhou, Yunnan (Xie et al., 2022).

***Helionothrips parvus* Bhatti, 1968**

Distribution. Guangxi, Guizhou*, Yunnan*.

+ *Helionothrips phragmitesi* Xie, Li & Zhang, 2022

Distribution. Chongqing (Xie et al., 2022).

***Helionothrips ponkikiri* Kudô, 1992**

Distribution. Guangxi, Sichuan.

+ *Helionothrips rugatus* Mirab-balou, Wang & Tong, 2017

Distribution. Guangdong, Guangxi, Guizhou*, Yunnan (Mirab-balou et al., 2017).

***Helionothrips shennongjiaensis* Feng, Yang & Zhang, 2007**

Distribution. Fujian*, Guangdong*, Guizhou*, Hainan*, Hubei, Hunan*, Sichuan*, Yunnan*.

***Helionothrips unitatus* Chen, 1981**

Distribution. Hong Kong, Taiwan.

Genus *Heliothrips* Haliday, 1836***Heliothrips haemorrhoidalis* (Bouché, 1833)**

Distribution. Fujian, Guangdong, Guangxi, Hainan, Sichuan, Taiwan, Zhejiang*.

+ *Heliothrips longisensibilis* Xie, Mound & Zhang, 2019

Distribution. Hainan, Yunnan (Xie et al., 2019b).

+ Genus *Hercinothrips* Bagnall, 1932

Note. Added by Wang et al. (2022) to the fauna of China.

+ *Hercinothrips femoralis* (Reuter, 1891)

Distribution. Guangdong* (Wang et al., 2022).

Genus *Monilothrips* Moulton, 1929***Monilothrips kempfi* Moulton, 1929**

Distribution. Sichuan, Taiwan, Yunnan.

+ Genus *Noathrips* Bhatti, 1967

Note. Added by Xie et al. (2019a) to the fauna of China.

+ *Noathrips prakashi* Bhatti, 1967

Distribution. Guizhou, Hunan (Xie et al., 2019a).

+ Genus *Opimothrips* Nonaka & Okajima, 1992

Note. Added by Xie et al. (2019a) to the fauna of China.

+ *Opimothrips tubulatus* Nonaka & Okajima, 1992

Distribution. Hainan (Xie et al., 2019a).

Note. Xie et al. (2019a) described the male for the first time.

Genus *Panchaetothrips* Bagnall, 1912***Panchaetothrips indicus* Bagnall, 1912**

Distribution. Guangdong, Guangxi, Hainan, Yunnan.

+ *Panchaetothrips timonii* Mound & Postle, 2004

Distribution. Guangdong, Hainan, Jiangxi, Yunnan* (Wang et al., 2022).

Note. *P. bifurcus* Mirab-balou, Wang & Tong, 2017 synonymized with *timonii* by Wang et al. (2022).

Genus *Phibalothrips* Hood, 1918***Phibalothrips peringueyi* (Faure, 1925)**

Distribution. Fujian, Guangdong, Henan, Taiwan, Yunnan.

+ *Phibalothrips rugosus* Kudô, 1979

Distribution. Guangdong, Taiwan*, Yunnan* (Wang et al., 2022).

Genus *Rhipiphorothrips* Morgan, 1913***Rhipiphorothrips africanus* Wilson, 1975**

Distribution. Taiwan.

***Rhipiphorothrips concoloratus* Zhang & Tong, 1993**

Distribution. Hainan*, Yunnan.

***Rhipiphorothrips cruentatus* Hood, 1919**

Distribution. Hainan, Taiwan, Yunnan*.

***Rhipiphorothrips pulchellus* Morgan, 1913**

Distribution. Guangxi, Hainan, Taiwan, Yunnan*.

Genus *Selenothrips* Karny, 1911***Selenothrips rubrocinctus* (Giard, 1901)**

Distribution. Fujian, Guangdong, Hainan, Taiwan, Yunnan, Zhejiang.

Genus *Zaniothrips* Bhatti, 1967***Zaniothrips ricini* Bhatti, 1967**

Distribution. Guangdong, Yunnan*.

Subfamily Sericothripinae Karny, 1921

After the last checklist (Mirab-balou et al., 2011a), 11 species have been added to the fauna of China. In addition, *Sericothrips cingulatus* Hind, 1902 was a misidentification of *S. houji* (see Mirab-balou et al., 2013c). Therefore, Sericothripinae includes 37 species belonging to the following three genera.

Genus *Hydatothrips* Karny, 1913***Hydatothrips abdominalis* (Kurosawa, 1937)**

Distribution. Zhejiang.

***Hydatothrips aureus* Bhatti, 1973**

Distribution. Fujian, Guangdong, Hainan, Hubei, Sichuan, Yunnan*.

***Hydatothrips boerhaaviae* Seshadri & Ananthakrishnan, 1954**

Distribution. Beijing.

***Hydatothrips chinensis* Chou & Feng, 1990**

Distribution. Guizhou.

***Hydatothrips dentatus* (Steinweden & Moulton, 1930)**

Distribution. Beijing, Fujian, Henan, Jiangxi, Zhejiang.

+ *Hydatothrips dorax* Bhatti, 1973

Distribution. Yunnan (Elie et al., 2021).

Hydatothrips ekasi Kudô, 1991

Distribution. Taiwan, Jiangsu*, Hubei*.

Hydatothrips flavidus Wang, 2007

Distribution. Taiwan, Yunnan*.

Hydatothrips fumiensis Duan, Li, Yang & Yan, 1998

Distribution. Henan.

+ *Hydatothrips hainanensis* Hu & Feng, 2018

Distribution. Hainan (Hu & Feng, 2018).

Hydatothrips heteraureus (Han & Zhao, 1990)

Distribution. Hunan, Sichuan, Wuhan.

Hydatothrips liquidambara Chen, 1977

Distribution. Guangdong*, Taiwan, Yunnan*.

Hydatothrips longjingensis Mirab-balou, Hu, Feng & Chen, 2011

Distribution. Zhejiang.

Hydatothrips meriposa Wang, 2007

Distribution. Taiwan.

+ *Hydatothrips noro* Kudô, 1997

Distribution. Taiwan (Mirab-balou et al., 2013a).

+ *Hydatothrips onarai* Kudô, 1997

Distribution. Yunnan (Mirab-balou et al., 2013a).

+ *Hydatothrips ormosiae* Mirab-balou, Yang & Tong, 2013

Distribution. Guangdong (Mirab-balou et al., 2013a).

Hydatothrips proximus Bhatti, 1973

Distribution. Beijing, Guizhou, Shaanxi.

Genus *Neohydatothrips* John, 1929+ *Neohydatothrips concavus* Mirab-balou, Tong & Yang, 2013

Distribution. Hunan (Mirab-balou et al., 2013b).

Neohydatothrips elaeagni Kudô, 1991

Distribution. Sichuan.

Neohydatothrips epipactis (Kurosawa, 1941)

Distribution. Manchuria.

+ *Neohydatothrips flavicingulus* Mirab-balou, Tong & Yang, 2013

Distribution. Guangdong, Guangxi, Yunnan (Mirab-balou et al., 2013b).

***Neohydatothrips gracilicornis* (Williams, 1916)**

Distribution. Inner Mongolia, Ningxia.

***Neohydatothrips gracilipes* (Hood, 1924)**

Distribution. Taiwan.

+ *Neohydatothrips luteolipes* Mirab-balou, Tong & Yang, 2013

Distribution. Hainan (Mirab-balou et al., 2013b).

+ *Neohydatothrips magnoliae* Zhang, Xie & Li, 2012

Distribution. Yunnan (Zhang et al., 2012).

***Neohydatothrips medius* Wang, 1994**

Distribution. Taiwan.

***Neohydatothrips plynopygus* (Karny, 1925)**

Distribution. Taiwan, Yunnan*.

+ *Neohydatothrips reticulatus* (Kudô, 1991)

Distribution. Hunan (Feng et al., 2021).

***Neohydatothrips samayunkur* Kudô, 1995**

Distribution. Taiwan, Yunnan*.

+ *Neohydatothrips sophorae* Feng, Wang & Tong, 2021

Distribution. Xinjiang (Feng et al., 2021).

***Neohydatothrips surrufus* Wang, 2007**

Distribution. Taiwan.

***Neohydatothrips tabulifer* (Priesner, 1935)**

Distribution. Guangdong*, Taiwan.

***Neohydatothrips tadzhicus* (Pelikan, 1964)**

Distribution. Inner Mongolia, Ningxia, Xinjiang*.

***Neohydatothrips trypherus* Han, 1991**

Distribution. Hainan.

***Neohydatothrips xestosternitus* Han & Cui, 1991**

Distribution. Sichuan.

Genus *Sericothrips* Haliday, 1836***Sericothrips houji* (Chou & Feng, 1990)**

Distribution. Fujian, Yunnan, Tibet, Hebei, Shaanxi, Henan, Gansu, Ningxia, Inner Mongolia, Beijing, Shandong, Zhejiang.

Note. *Sericothrips marginalis* Kudô synonymized with *S. houji* by Mirab-balou et al. (2013c).

Subfamily Thripinae Stephens, 1829

After the last checklist (Mirab-balou et al., 2011a), 110 species and 29 genera have been added to the fauna of China. In addition, the following taxa were deleted from the last checklist: *Pezothrips frontalis* (Uzel, 1895) (see Mirab-balou & Tong, 2012b), *Frankliniella pallida* (Uzel, 1895) (see Wang et al., 2019c), *Frankliniella tritici* (Fitch, 1855) (see Wang et al., 2019c) and *Taeniothrips microglandus* Han, 1990 (because of a mis-spelling of *glandulus*, not a validly described species). Sixteen taxa were synonymized, and 11 taxa were transferred to the other as new combinations (see the following notes under each taxon). Therefore, Thripinae includes 303 species belonging to 80 following genera.

+ Genus *Ajothrips* Bhatti, 1967

Note. Added by Xie et al. (2016) to the fauna of China.

+ *Ajothrips karma* Bhatti, 1967

Distribution. Sichuan (Xie et al., 2016).

Note. Xie et al. (2016) first described male.

+ Genus *Amlothrips* Ananthakrishnan, 1967

Note. Added by Li et al. (2021) to the fauna of China.

+ *Amlothrips bifurcus* Li, Liu & Zhang, 2021

Distribution. Yunnan (Li et al., 2021).

+ *Amlothrips noorazlani* Ng, 2015

Distribution. Yunnan (Li et al., 2021).

+ Genus *Amomothrips* Bhatti, 1978

Note. Added by Li et al. (2018a) to the fauna of China.

+ *Amomothrips associatus* (Priesner, 1938)

Distribution. Yunnan* (Li et al., 2018a).

Genus *Anaphothrips* Uzel, 1895

+ *Anaphothrips atroapterus* Priesner, 1921

Distribution. Heilongjiang (Cui & Wang, 2019).

+ *Anaphothrips beijingensis* Mirab-balou, Chen & Tong, 2012

Distribution. Beijing (Mirab-balou et al., 2012a).

Note. Male and micropterous female are described by Cui and Wang (2019).

+ *Anaphothrips dentatus* Cui, Xi & Wang, 2017

Distribution. Heilongjiang (Cui et al., 2017a).

Anaphothrips floralis Karny, 1922

Distribution. Guangdong, Yunnan*.

+ *Anaphothrips incertus* (Girault, 1929)

Distribution. Guizhou, Tibet, Yunnan (Zhang et al., 2018).

+ *Anaphothrips nonporous* Cui & Wang, 2019

Distribution. Heilongjiang, Inner Mongolia (Cui & Wang, 2019).

Anaphothrips obscurus Müller, 1776

Distribution. Widespread in China.

+ *Anaphothrips oroeni* Cui & Wang, 2019

Distribution. Heilongjiang (Cui & Wang, 2019).

Anaphothrips populi Zhang & Tong, 1992

Distribution. Gansu, Heilongjiang*, Henan, Jilin*, Ningxia*.

Note. Male first described by Cui & Wang (2019).

+ *Anaphothrips qinghaiensis* Cui & Wang, 2019

Distribution. Qinghai (Cui & Wang, 2019).

Anaphothrips sudanensis Trybom, 1911

Distribution. Fujian, Guangdong, Guangxi, Guizhou, Hainan, Hubei, Hunan, Jiangsu, Sichuan, Taiwan, Wuhan, Yunnan, Zhejiang.

Genus *Anascirtothrips* Bhatti, 1961*Anascirtothrips arorai* Bhatti, 1961

Distribution. Hainan, Taiwan.

Anascirtothrips discordiae Chen & Lu, 1994

Distribution. Taiwan, Yunnan*.

+ Genus *Apterothrips* Bagnall, 1908

Note. Added by Hu & Feng (2011b) to the fauna of China.

+ *Apterothrips apteris* (Daniel, 1904)

Distribution. Inner Mongolia (Hu & Feng, 2011b).

+ *Apterothrips secticornis* (Trybom, 1896)

Distribution. Inner Mongolia (Hu & Feng, 2011b).

Genus *Aptinothrips* Haliday, 1836*Aptinothrips elegans* Priesner, 1924

Distribution. Taiwan.

Aptinothrips rufus Haliday, 1836

Distribution. Inner Mongolia, Ningxia, Zhejiang.

Aptinothrips stylifer Trybom, 1894

Distribution. Gansu, Ningxia, Shandong, Tibet.

Genus *Arorathrips* Bhatti, 1990*Arorathrips mexicanus* (Crawford, 1909)

Distribution. Guangdong, Shaanxi, Yunnan*, Zhejiang.

+ Genus *Aroidothrips* Ananthakrishnan, 1960

Note. Added by Tong et al. (2015) to the fauna of China.

+ *Aroidothrips longistylus* Ananthakrishnan, 1960

Distribution. Guizhou, Yunnan* (Tong et al., 2015).

Note. Added by Tong et al. (2015), with notes on sexual dimorphism.

Genus *Ayyaria* Karny, 1927***Ayyaria chaetophora* Karny, 1927**

Distribution. Fujian, Guangdong, Guangxi, Hainan, Taiwan, Wuhan, Yunnan.

+ Genus *Baliothrips* Uzel, 1895

Note. Added by Zhang et al. (2018) to the fauna of China.

+ *Baliothrips sunae* Zhang, Wang, Li & Mound, 2018

Distribution. Zhejiang (Zhang et al., 2018)

Genus *Bathrips* Bhatti, 1962***Bathrips jasminae* Ananthakrishnan, 1968**

Distribution. Shaanxi*, Taiwan, Yunnan*.

***Bathrips melanicornis* (Shumsher, 1946)**

Distribution. Fujian, Guangdong, Hainan*, Taiwan, Yunnan*.

Note. *Bathrips ipomoeae* (Zhang, 1981) was synonymized with *B. melanicornis* by Mirab-balou et al. (2012b). Sheng et al. (2012) repeated a record of *B. melanicornis* for China.

+ Genus *Biltothrips* Bhatti, 1973

Note. Added by Li et al. (2017) to the fauna of China.

+ *Biltothrips minutus* (Bhatti, 1967)

Distribution. Yunnan (Li et al., 2017).

Genus *Bolacothrips* Uzel, 1895***Bolacothrips graminis* (Priesner, 1930)**

Distribution. Taiwan, Yunnan*.

***Bolacothrips striatopennatus* (Schmutz, 1913)**

Distribution. Taiwan, Yunnan*, Zhejiang.

Genus *Bregmatothrips* Hood, 1912***Bregmatothrips dimorphus* (Priesner, 1919)**

Distribution. Beijing, Gansu.

+ *Bregmatothrips sinensis* Wang & Tong, 2016

Distribution. Fujian, Guangdong, Guangxi, Yunnan* (Wang et al., 2016).

+ Genus *Caprithrips* Faure, 1933

Note. Added by Wang et al. (2016) to the fauna of China.

+ *Caprithrips insularis* Beshear, 1975

Distribution. Guangdong, Hainan (Wang et al., 2016).

Genus *Ceratothripoides* Bagnall, 1918

Ceratothripoides brunneus Bagnall, 1918

Distribution. Tibet.

+ *Ceratothripoides claratris* (Shumsher, 1946)

Distribution. Yunnan (Xie et al., 2012).

Genus *Chaetanaphothrips* Priesner, 1926

Chaetanaphothrips leeuweni (Karny, 1914)

Distribution. Taiwan.

Chaetanaphothrips longisetis Nonaka & Okajima, 1992

Distribution. Taiwan, Yunnan*.

Chaetanaphothrips machili Hood, 1954

Distribution. Fujian, Guangdong, Hainan, Taiwan.

Chaetanaphothrips orchidii (Moulton, 1907)

Distribution. Guangdong, Hainan, Taiwan, Yunnan*.

Chaetanaphothrips querci Kudô, 1985

Distribution. Taiwan, Yunnan*.

Chaetanaphothrips signipennis (Bagnall, 1914)

Distribution. Guangdong, Hainan.

Chaetanaphothrips theiperdus Karny, 1921

Distribution. Fujian, Guangdong, Taiwan, Yunnan*.

Genus *Chirothrips* Haliday, 1836

Chirothrips aculeatus Bagnall, 1927

Distribution. Zhejiang.

Chirothrips africanus Priesner, 1932

Distribution. Jiangxi, Shaanxi, Taiwan, Tibet (=Xizang).

Chirothrips choui Feng & Li, 1996

Distribution. Gansu, Shaanxi.

Chirothrips cuneiceps Hood, 1940

Distribution. Manchuria.

Chirothrips manicatus (Haliday, 1836)

Distribution. Fujian, Gansu, Hebei, Henan, Inner Mongolia, Jilin, Liaoning, Ningxia, Taiwan, Zhejiang*.

Chirothrips tenuicauda zur Strassen, 1963

Distribution. Inner Mongolia, Ningxia, Shandong*.

Genus *Craspedothonrips* zur Strassen, 1966***Craspedothonrips minor* (Bagnall, 1921)****Distribution.** Guangdong*, Hainan, Taiwan, Yunnan.**+ Genus *Cricothrips* Trybom, 1913****Note.** Added by Elie et al. (2021) to the fauna of China.**+ *Cricothrips bourbonensis* (Bournier & Bournier, 1988)****Distribution.** Yunnan* (Elie et al., 2021).**Genus *Ctenothrips* Franklin, 1907*****Ctenothrips distinctus* (Uzel, 1895)****Distribution.** Jilin*, Shandong.***Ctenothrips kwanzanensis* Takahashi, 1937****Distribution.** Guizhou, Hubei, Shaanxi, Sichuan, Taiwan, Yunnan.

Note. Five previous *Ctenothrips*, i.e. *C. leonotus* Tong & Zhang, *C. cornipennis* Han, *C. taibaishanensis* Feng, Zhang & Wang, *C. guizhouensis* Xie, Zhang & Li, *C. yangi* Xie & Zhang synonymized with *C. kwanzanensis* by Wang et al. (2020).

+ *Ctenothrips parisae* Zhang, Li, Tong & Mound, 2020**Distribution.** Yunnan (Wang et al., 2020).***Ctenothrips transeolineae* Chen, 1979****Distribution.** Taiwan, Yunnan*.**Genus *Danothrips* Bhatti, 1971*****Danothrips sakimurai* Chen, 1979****Distribution.** Taiwan.**+ *Danothrips salicis* Li, Xie & Zhang, 2016****Distribution.** Yunnan (Li et al., 2016b).***Danothrips theivorus* (Karny, 1921)****Distribution.** Guangdong, Hainan, Yunnan*.

Note. *D. dianellae* Zhang & Tong (1991) synonymized by Mirab-balou and Tong (2015).

Danothrips trifasciatus* Sakimura, 1975*Distribution.** Taiwan.***Danothrips vicinus* Chen, 1979****Distribution.** Taiwan.**Genus *Dendrothripoides* Bagnall, 1923*****Dendrothripoides innoxius* (Karny, 1914)****Distribution.** Fujian, Guangdong, Hainan, Taiwan, Yunnan.***Dendrothripoides poni* Kudô, 1977****Distribution.** Yunnan.

Genus *Dichromothrips* Priesner, 1932***Dichromothrips corbetti* (Priesner, 1936)*****Distribution.*** Taiwan.**+ *Dichromothrips nakahari* Mound, 1976*****Distribution.*** Yunnan* (Elie et al., 2021).***Dichromothrips smithi* (Zimmermann 1900)*****Distribution.*** Guangdong, Taiwan, Yunnan*.**+ Genus *Dictyothrips* Uzel, 1895*****Note.*** Added by Zhang et al. (2018) to the fauna of China.**+ *Dictyothrips betae* Uzel, 1895*****Distribution.*** Inner Mongolia (Zhang et al., 2018)**Genus *Drepanothrips* Uzel, 1895*****Drepanothrips reuteri* Uzel, 1895*****Distribution.*** Inner Mongolia, Ningxia.**Genus *Echinothrips* Moulton, 1911*****Echinothrips americanus* Morgan, 1913*****Distribution.*** Beijing, Shaanxi, Taiwan, Yunnan*.**Genus *Eremiothrips* Priesner, 1950*****Eremiothrips antilope* (Priesner, 1923)*****Distribution.*** Inner Mongolia, Ningxia.***Eremiothrips arya* (zur Strassen, 1975)*****Distribution.*** Inner Mongolia, Ningxia, Xizang*, Xinjiang*.**+ *Eremiothrips hanshanensis* Zhang & Feng, 2017*****Distribution.*** Inner Mongolia (Zhang & Feng, 2017a).**Genus *Ernothrips* Bhatti, 1967****+ *Ernothrips immisi* Bagnall, 1926*****Distribution.*** Yunnan* (Elie et al., 2021).***Ernothrips lobatus* Bhatti, 1967*****Distribution.*** Guangdong, Hainan, Hunan, Taiwan, Yunnan*.***Ernothrips longitudinalis* Zhou, Zhang & Feng, 2008*****Distribution.*** Henan, Hubei, Shaanxi, Yunnan*.**Genus *Exothrips* Priesner, 1939*****Exothrips sacchari* (Moulton, 1936)*****Distribution.*** Guangdong*, Yunnan.

+ Genus *Firmothrips* Schliephake, 1972

Note. Added by Mirab-balou et al. (2014d) to the fauna of China.

+ *Firmothrips firmus* (Uzel, 1895)

Distribution. Jiangsu (Mirab-balou et al., 2014d).

Genus *Frankliniella* Karny, 1910***Frankliniella cephalica* (Crawford, 1910)**

Distribution. Guangdong*, Guangxi*, Hainan*, Taiwan. (Tong & Lv, 2013: recorded for mainland China).

+ *Frankliniella fusca* (Hinds, 1902)

Distribution. Yunnan* (Elie et al., 2021).

***Frankliniella intonsa* (Trybom, 1895)**

Distribution. Widespread in China.

***Frankliniella lilivora* Kurosawa, 1937**

Distribution. Dalian*, Shanghai*, Taiwan.

***Frankliniella occidentalis* (Pergande, 1895)**

Distribution. Widespread in China.

***Frankliniella schultzei* (Trybom, 1910)**

Distribution. Fujian*, Guangxi*, Guangdong*, Hainan, Taiwan.

Note. *Frankliniella gossypii* (Shiraki, 1912) and *F. hainanensis* synonymized with *F. schultzei* by Nakahara (1997) and Wang et al. (2019c).

***Frankliniella tenuicornis* (Uzel, 1895)**

Distribution. Widespread in China.

***Frankliniella williamsi* Hood, 1915**

Distribution. Taiwan, Hainan*.

Genus *Fulmekiola* Karny, 1925***Fulmekiola serrata* (Kobus, 1892)**

Distribution. Fujian, Guangdong, Guangxi, Hainan, Hunan, Jiangsu, Sichuan, Taiwan, Yunnan, Zhejiang.

Genus *Hengduanothrips* Han & Cui, 1992***Hengduanothrips chrysus* Han & Cui, 1992**

Distribution. Yunnan.

+ Genus *Indusiothrips* Priesner, 1952

Note. Added by Zhang et al. (2018) to the fauna of China.

+ *Indusiothrips seshadrii* Priesner, 1952

Distribution. Chongqing, Guizhou, Jiangxi, Yunnan, (Zhang et al., 2018).

+ Genus *Iridothrips* Priesner, 1940

Note. Added by Wang et al. (2019b) to the fauna of China.

+ *Iridothrips lobulatus* Wang, Mound & Tong, 2019

Distribution. Shandong (Wang et al., 2019b).

+ *Iridothrips zizaniophila* (Han & Zhang, 1982)

Distribution. Fujian, Guangdong*, Hubei, Jiangsu, Zhejiang.

Note. *Frankliniella zizaniophila* was redescribed by Mirab-balou et al. (2014c), and then transferred to the genus *Iridothrips* as a new combination (Wang et al., 2019b).

+ Genus *Isunidothrips* Kudô, 1992

Note. Added by Elie et al. (2021) to the fauna of China.

+ *Isunidothrips serangga* Kudo, 1992

Distribution. Yunnan* (Elie et al., 2021).

+ Genus *Laplothrips* Bhatti, 1972

Note. Added by Li et al. (2019) to the fauna of China.

+ *Laplothrips bicolor* Bhatti, 1972

Distribution. Yunnan (Li et al., 2019).

Genus *Lefroyothrips* Priesner, 1938**+ *Lefroyothrips aliceae* Li & Zhang, 2024**

Distribution. Yunnan (Li & Zhang, 2024).

+ *Lefroyothrips laurencei* Li & Zhang, 2024

Distribution. Yunnan (Li & Zhang, 2024).

***Lefroyothrips lefroyi* (Bagnall, 1913)**

Distribution. Fujian, Guangdong, Guizhou, Jiangxi, Sichuan*, Taiwan, Yunnan, Zhejiang.

+ Genus *Limothrips* Haliday, 1836

Note. Added by Hu and Feng (2011b) to the fauna of China.

+ *Limothrips angulicornis* Jablonowski, 1894

Distribution. Shaanxi (Mirab-balou, 2015).

+ *Limothrips consimilis* Priesner, 1926

Distribution. Hebei (Hu et al., 2012a).

+ *Limothrips denticornis* (Haliday, 1836)

Distribution. Hebei, Xinjiang (Hu & Feng, 2011b).

Genus *Megalurothrips* Bagnall, 1915***Megalurothrips basisetae* Han & Cui, 1992**

Distribution. Sichuan.

Megalurothrips distalis (Karny, 1913)

Distribution. Widespread in China.

Megalurothrips equaletae Feng, Chao & Ma, 1999

Distribution. Shaanxi.

+ *Megalurothrips flaviflagellus* Mirab-balou, Yang & Tong, 2014

Distribution. Fujian (Mirab-balou et al., 2014e).

Megalurothrips formosae (Moulton, 1928)

Distribution. Taiwan.

Megalurothrips guizhouensis Zhang, Feng & Zhang, 2004

Distribution. Guizhou.

Megalurothrips haopingensis Feng, Chao & Ma, 1999

Distribution. Shaanxi.

+ *Megalurothrips longus* Hu & Feng, 2019

Distribution. Hainan (Hu & Feng, 2019)

Megalurothrips peculiaris (Bagnall, 1918)

Distribution. Hubei, Sichuan.

Megalurothrips typicus Bagnall, 1915

Distribution. Taiwan, Wuhan, Yunnan*.

Megalurothrips usitatus (Bagnall, 1913)

Distribution. Fujian, Taiwan, Wuhan, Yunnan*.

Genus *Microcephalothrips* Bagnall, 1926*Microcephalothrips abdominalis* (Crawford, 1910)

Distribution. Fujian, Guangdong, Guangxi, Hainan, Hubei, Hunan, Jiangsu, Jiangxi, Sichuan, Taiwan, Wuhan, Yunnan*, Zhejiang.

+ Genus *Moundinothrips* Bhatti, 1999

Note. Added by Zhang et al. (2018) to the fauna of China.

+ *Moundinothrips robustus* (Bhatti, 1995)

Distribution. Yunnan (Zhang et al., 2018).

Genus *Mycterothrips* Trybom, 1910*Mycterothrips araliae* (Takahashi, 1936)

Distribution. Taiwan.

Mycterothrips auratus Wang, 1999

Distribution. Taiwan.

+ *Mycterothrips bicolor* Li & Zhang, 2022

Distribution. Yunnan (Li & Zhang, 2022).

+ *Mycterothrips cangshanensis* Li & Zhang, 2022

Distribution. Yunnan (Li & Zhang, 2022).

Mycterothrips caudibrunneus Wang, 1999

Distribution. Taiwan.

Mycterothrips consociatus (Targioni-Tozzetti, 1887)

Distribution. Fujian, Guangdong, Hainan, Jiangsu, Sichuan, Zhejiang.

+ *Mycterothrips daweishanensis* Li & Zhang, 2022

Distribution. Yunnan (Li & Zhang, 2022).

+ *Mycterothrips fasciatus* Masumoto & Okajima, 2006

Distribution. Guizhou, Yunnan (Li & Zhang, 2022).

Mycterothrips glycines (Okamoto, 1911)

Distribution. Beijing, Fujian, Guangdong, Jiangsu, Sichuan, Taiwan, Zhejiang.

+ *Mycterothrips gongshanensis* Li, Li & Zhang, 2017

Distribution. Guizhou, Yunnan (Li et al., 2017).

+ *Mycterothrips grandis* Masumoto & Okajima, 2006

Distribution. Guangxi (Li & Zhang, 2022).

+ *Mycterothrips hani* Li & Zhang, 2022

Distribution. Chongqing (Li & Zhang, 2022).

+ *Mycterothrips latus* (Bagnall, 1912)

Distribution. Yunnan (Li & Zhang, 2022).

Mycterothrips nilgiriensis (Ananthakrishnan, 1960)

Distribution. Taiwan.

+ *Mycterothrips photiniae* Li & Zhang, 2022

Distribution. Yunnan (Li & Zhang, 2022).

Mycterothrips ricini (Shumsher, 1945)

Distribution. Hainan.

Mycterothrips setiventris (Bagnall, 1918)

Distribution. Hainan.

+ *Mycterothrips yelangi* Li, Li & Zhang, 2017

Distribution. Guizhou (Li et al., 2017).

+ Genus *Nandithrips* Rachana & Nagarjuna Reddy, 2023

Note. Added by Li et al. (2023) to the fauna of China.

+ *Nandithrips niveae* Li, Tong & Zhang, 2023

Distribution. Guizhou, Yunnan (Li et al., 2023).

Genus Octothrips Moulton, 1940

Octothrips bhattii (Wilson, 1972)

Distribution. Taiwan, Yunnan*.

Genus Odontothrips Amyot & Serville, 1843

+ *Odontothrips bifurcus* Hu & Feng, 2017

Distribution. Shaanxi (Hu & Feng, 2017)

Odontothrips biuncus John, 1921

Distribution. Ningxia, Inner Mongolia.

Odontothrips confusus Priesner, 1926

Distribution. Inner Mongolia, Ningxia.

+ *Odontothrips hani* Hu, Mirab-balou, Chen & Feng, 2012

Distribution. Beijing, Shaanxi (Hu et al., 2012b).

Odontothrips intermedius (Uzel, 1895)

Distribution. Beijing, Shaanxi.

Odontothrips loti (Haliday, 1852)

Distribution. Hebei, Hubei, Inner Mongolia, Ningxia, Shanxi, Shaanxi, Shandong.

Note. Two *Odontothrips* species in the previous checklist (Mirab-balou et al., 2011a), *Odontothrips qinlingensis* Feng & Zhao, 1994 and *Odontothrips yinggensis* Feng & Zhang, 2000 synonymized with *O. loti* by Hu et al. (2012b).

Odontothrips meliloti Priesner, 1951

Distribution. Shaanxi.

Odontothrips mongolicus Pelikán, 1985

Distribution. Inner Mongolia, Ningxia.

Odontothrips pentatrichopus Han & Cui, 1992

Distribution. Sichuan.

Odontothrips phaseoli Kurosawa, 1941

Distribution. Heilongjiang.

Odontothrips yunnanensis Xie, Zhang & Mound, 2010

Distribution. Yunnan.

+ Genus *Organothrips* Hood, 1940

Note. *Graminothrips* Zhang & Tong 1992 synonymized with *Organothrips* by Zhang et al. (2018).

+ *Organothrips cyperi* (Zhang & Tong, 1992)

Distribution. Guangdong, Hainan.

Note. *Graminothrips cyperi* Zhang & Tong 1992 transferred to the genus *Organothrips* as a new combination (Zhang et al., 2018).

+ *Organothrips longisetosus* (Zhang & Tong, 1992)

Distribution. Guangxi, Yunnan*.

Note. *Graminothrips longisetosus* Zhang & Tong, 1992 transferred to the genus *Organothrips* as a new combination (Zhang et al., 2018).

Genus *Oxythrips* Uzel, 1895

Note. *Chilothrips* Hood is synonymized with *Oxythrips* by Zhang et al. (2018).

+ *Oxythrips hangzhouensis* (Hu & Feng, 2015)

Distribution. Zhejiang.

Note. *Chilothrips hangzhouensis* Hu & Feng, 2015 transferred to the genus *Oxythrips* as a new combination (Zhang et al., 2018).

+ *Oxythrips jiuxiensis* (Mirab-balou, Chen & Tong, 2012)

Distribution. Zhejiang.

Note. Described by Mirab-balou et al. (2012a), *Chilothrips jiuxiensis* transferred to the genus *Oxythrips* as a new combination (Zhang et al., 2018).

+ *Oxythrips strobilus* (Tong & Zhang, 1994)

Distribution. Liaoning.

Note. Female polymorphism and the first description of the male presented by Cui et al. (2017b); *Chilothrips strobilus* transferred to the genus *Oxythrips* as a new combination (Zhang et al., 2018).

***Oxythrips ulmifoliorum* Haliday, 1836**

Distribution. Inner Mongolia.

+ Genus *Paithrips* Nonaka & Jangvitaya, 1994

Note. Added by Wang et al. (2016) to the fauna of China.

+ *Paithrips circularis* Nonaka & Jangvitaya, 1994

Distribution. Hainan (Wang et al., 2016).

Genus *Parabaliothrips* Priesner, 1935

***Parabaliothrips coluckus* (Kudô, 1977)**

Distribution. Fujian, Guangdong.

***Parabaliothrips grandiceps* Priesner, 1935**

Distribution. Taiwan.

+ *Parabaliothrips robustus* Masumoto & Okajima, 2020

Distribution. Taiwan (Masumoto & Okajima, 2020).

***Parabaliothrips takahashii* Priesner, 1935**

Distribution. Taiwan.

+ Genus *Parexothrips* Priesner, 1965

Note. Added by Mirab-balou et al. (2014b) to the fauna of China.

+ *Parexothrips palumai* Mound, 2011

Distribution. Guizhou (Li et al., 2021).

+ *Parexothrips tenellus* (Priesner, 1950)

Distribution. Fujian, Guangdong, Hainan (Mirab-balou et al., 2014b).

Genus *Pezothrips* Karny, 1907

Note. *Yaothrips* Mirab-balou, Wei, Lu & Chen 2011 synonymized with *Pezothrips* by Tong and Liu (2019).

+ *Pezothrips bactrianus* (Pelikán, 1968)

Distribution. Tibet (Mirab-balou & Tong, 2012b)

+ *Pezothrips brunicornis* Mirab-balou & Tong, 2012

Distribution. Tibet (Mirab-balou & Tong, 2012b)

+ *Pezothrips pediculae* (Han, 1988)

Distribution. Qinghai, Sichuan, Tibet.

Note. *Yaothrips shii* Mirab-balou, Wei, Lu & Chen, 2011 synonymized with *T. pediculae* (Han) by Mirab-balou et al. (2015); and then *Taeniothrips pediculae* transferred to the genus *Pezothrips* as new combination (Tong & Liu, 2019).

Genus *Plesiothrips* Hood, 1915***Plesiothrips perplexus* (Beach, 1896)**

Distribution. Taiwan, Yunnan*.

***Plesiothrips sakagamii* Kudô, 1974**

Distribution. Taiwan.

Genus *Projectothrips* Moulton, 1929***Projectothrips imitans* (Priesner, 1935)**

Distribution. Taiwan.

***Projectothrips longicornis* (Zhang, 1981)**

Distribution. Hainan.

Genus *Pseudanaphothrips* Karny, 1921***Pseudanaphothrips querci* (Moulton, 1928)**

Distribution. Taiwan.

+ Genus *Pseudoxythrips* Priesner, 1940

Note. Added by Mirab-balou et al. (2012e) to the fauna of China.

+ *Pseudoxythrips dentatus* (Knechtel, 1923)

Distribution. Shandong (Mirab-balou et al., 2012e).

Genus *Psilotrips* Hood, 1927

Psilotrips bimaculatus (Priesner, 1932)

Distribution. Inner Mongolia, Ningxia.

Note. This species was recorded in China as *Psilotrips indicus* Bhatti, 1967, but it was synonymized with *P. Bimaculatus* (Minaei & Mound, 2014).

Genus *Rhamphothrips* Karny, 1913

+ *Rhamphothrips aureus* (Ananthakrishnan, 1954)

Distribution. Yunnan (Li et al., 2018d).

+ *Rhamphothrips bruceae* Li, Li & Zhang, 2018

Distribution. Yunnan* (Li et al., 2018b).

+ *Rhamphothrips dalbergiae* Li, Li & Zhang, 2018

Distribution. Guizhou (Li et al., 2018d).

***Rhamphothrips parviceps* (Hood, 1919)**

Distribution. Hainan, Yunnan.

***Rhamphothrips quintus* Wang, 1993**

Distribution. Taiwan.

+ *Rhamphothrips santokhi* Kulshrestha & Vijay Veer, 1984

Distribution. Yunnan (Li et al., 2018d).

+ *Rhamphothrips yunnanensis* Li, Liu & Zhang, 2021

Distribution. Yunnan (Li et al., 2021).

+ Genus *Rhaphidothrips* Uzel, 1895

Note. Added by Hu & Feng (2013b) to the fauna of China.

+ *Rhaphidothrips longistylous* Uzel, 1895

Distribution. Hebei (Hu & Feng, 2013b).

Genus *Salpingothrips* Hood, 1935

Salpingothrips aimotofus Kudô, 1972

Distribution. Guangdong, Hainan, Yunnan*.

Genus *Sciothrips* Bhatti, 1970

Sciothrips cardamomi (Ramakrishna, 1935)

Distribution. Guangdong, Hainan, Taiwan.

Genus *Scirtothrips* Shull, 1909

Scirtothrips acus Wang, 1994

Distribution. Taiwan.

***Scirtothrips asinus* Wang, 1994**

Distribution. Taiwan.

Scirtothrips dobroskyi Moulton, 1936

Distribution. Yunnan.

Scirtothrips dorsalis Hood, 1919

Distribution. Anhui, Fujian, Guangdong, Guangxi, Hainan, Henan, Jiangsu, Taiwan, Zhejiang, Yunnan.

+ *Scirtothrips ginkgoe* Mirab-balou, Tong & Chen, 2012

Distribution. Zhejinag (Mirab-balou et al., 2012c).

Scirtothrips hainanensis Han, 1986

Distribution. Hainan.

Scirtothrips hengduanicus Han, 1990

Distribution. Hunan, Sichuan, Tibet.

Scirtothrips pendulae Han, 1986

Distribution. Beijing.

Genus *Scolothrips* Hinds, 1902*Scolothrips asura* Ramakrishna & Margabandhu, 1931

Distribution. Fujian, Guangdong, Hainan, Sichuan, Taiwan*, Yunnan.

Scolothrips dilongicornis Han & Zhang, 1982

Distribution. Beijing, Hebei.

+ *Scolothrips latipennis* Priesner, 1950

Distribution. Zhejinag (Mirab-balou et al., 2014a).

Scolothrips longicornis Priesner, 1926

Distribution. Fujian, Xinjiang.

Scolothrips rhagebianus (Priesner, 1950)

Distribution. Taiwan.

Scolothrips takahashii Priesner, 1950

Distribution. Widespread in China.

+ Genus *Smilothrips* Bhatti, 1976

Note. Added by Mirab-balou et al. (2013d) to the fauna of China.

+ *Smilothrips productus* Bhatti, 1976

Distribution. Sichuan (Mirab-balou et al., 2013d).

+ Genus *Siamothrips* Okajima, 1990

Note. Added by Wang & Tong (2016) to the fauna of China.

+ *Siamothrips balteus* Wang & Tong, 2016

Distribution. Jiangxi (Wang & Tong, 2016).

Genus *Sorghothrips* Priesner, 1936

Sorghothrips meishanensis Chen, 1977

Distribution. Taiwan, Yunnan*

Genus *Stenchaetothrips* Bagnall, 1926

Stenchaetothrips albicornus Zhang & Tong, 1990

Distribution. Fujian, Guangxi, Hainan.

***Stenchaetothrips aphelis* Wang, 2000**

Distribution. Taiwan.

+ *Stenchaetothrips banhongensis* Hu & Feng, 2016

Distribution. Yunnan (Hu & Feng, 2016).

***Stenchaetothrips bambusae* (Shumsher, 1946)**

Distribution. Fujian, Guangdong, Guangxi, Hainan, Sichuan, Yunnan.

+ *Stenchaetothrips bambusicola* Mound, 2011

Distribution. Sichuan (Zhang & Feng, 2017b).

***Stenchaetothrips basibrunneus* Wang, 2000**

Distribution. Taiwan.

***Stenchaetothrips biformis* (Bagnall, 1913)**

Distribution. Widespread in China.

***Stenchaetothrips brochus* Wang, 2000**

Distribution. Taiwan, Yunnan*.

***Stenchaetothrips caulis* Bhatti, 1982**

Distribution. Taiwan.

***Stenchaetothrips cymbopogoni* Zhang & Tong, 1990**

Distribution. Hainan, Yunnan*.

***Stenchaetothrips divisae* Bhatti, 1982**

Distribution. Guangdong.

***Stenchaetothrips faurei* (Bhatti, 1962)**

Distribution. Guangdong, Hainan, Fujian.

***Stenchaetothrips fusca* (Moulton, 1936)**

Distribution. Hainan, Guangdong.

+ *Stenchaetothrips gaomiaoensis* Zhang & Feng, 2017

Distribution. Sichuan (Zhang & Feng, 2017b).

+ *Stenchaetothrips hupingshanensis* Man & Feng, 2015

Distribution. Hunan (Man & Feng, 2015).

Stenchaetothrips indicus (Ramakrishna & Margabandhu, 1931)

Distribution. Hainan.

Stenchaetothrips karnyianus (Priesner, 1934)

Distribution. Guangxi, Taiwan.

+ *Stenchaetothrips langkawiensis* Ng & Mound, 2012

Distribution. Taiwan (Masumoto & Okajima, 2013).

Stenchaetothrips minutus (Deventer, 1906)

Distribution. Guangdong, Guangxi, Henan, Taiwan, Yunnan*.

Stenchaetothrips tenebricus (Ananthakrishnan & Jagadish, 1968)

Distribution. Fujian, Guangxi, Hainan, Zhejiang.

Stenchaetothrips undatus Wang, 2000

Distribution. Taiwan.

Stenchaetothrips victoriensis (Moulton, 1936)

Distribution. Guangdong, Hainan.

Stenchaetothrips zhangi Duan, Li, Yang & Yan, 1998

Distribution. Henan.

+ Genus *Striathrips* Mound, 2011

Note. Added by Zhang et al. (2018) to the fauna of China.

+ *Striathrips sulcatus* Mound, 2011

Distribution. Guangdong (Zhang et al., 2018).

Genus *Taeniothrips* Amyot & Serville, 1843

Note. *Javathrips* Bhatti, 1978 synonymized with *Taeniothrips* by Mirab-balou et al. (2015).

Taeniothrips angustiglandus Han & Cui, 1992

Distribution. Yunnan.

+ *Taeniothrips changbaiensis* Cui, Lee & Wang, 2019

Distribution. Jilin (Cui et al., 2019).

Taeniothrips cognaticeps Priesner, 1935

Distribution. Taiwan.

Taeniothrips eucharii (Whetzel, 1923)

Distribution. Fujian, Guangdong, Hong Kong, Taiwan, Zhejiang.

Taeniothrips glanduculus Han, 1990

Distribution. Tibet.

+ *Taeniothrips grisbrunneus* (Feng, Chou & Li, 1995)

Distribution. Shaanxi.

Note. *Megalurothrips grisbrunneus* was transferred to the genus *Taeniothrips* as a new combination (Mirab-balou et al., 2015).

+ *Taeniothrips inconsequens* (Uzel, 1895)

Distribution. Shaanxi, Sichuan (Mirab-balou et al., 2015).

***Taeniothrips major* Bagnall, 1916**

Distribution. Gansu, Guizhou, Inner Mongolia, Qinghai, Shaanxi, Tibet, Xinjiang.

+ *Taeniothrips musae* (Zhang & Tong, 1990)

Distribution. Guangdong, Hainan, Yunnan.

Note. *Javathrips musae* transferred to the genus *Taeniothrips* as a new combination (Mirab-balou et al., 2015).

***Taeniothrips oreophilus* Priesner, 1935**

Distribution. Guangdong, Hainan.

***Taeniothrips picipes* (Zetterstedt, 1828)**

Distribution. Henan, Shaanxi.

+ *Taeniothrips tigris* Bhatti, 1995

Distribution. Yunnan (Li et al., 2017).

+ **Genus *Tameothrips* Bhatti, 1978**

Note. Added by Li et al. (2018b) to the fauna of China.

+ *Tameothrips arundo* Tyagi, Kumar & Chauhan, 2015

Distribution. Yunnan (Li et al., 2018b).

+ **Genus *Tenothrips* Bhatti, 1967**

Note. Added by Mirab-balou et al. (2012d) to the fauna of China.

+ *Tenothrips discolor* (Karny, 1907)

Distribution. Shandong (Mirab-balou et al., 2012d).

+ *Tenothrips frici* (Uzel, 1895)

Distribution. Shaanxi (Mirab-balou & Tong, 2013), Hebei*, Guizhou*, Yunnan*, Zhejiang*.

Genus *Thrips* Linnaeus, 1758

***Thrips addendus* (Priesner, 1933)**

Distribution. Taiwan.

***Thrips alatus* Bhatti, 1980**

Distribution. Gansu, Guangdong*, Sichuan.

***Thrips aliust* Palmer, 1992**

Distribution. Yunnan.

Thrips alliorum (Priesner, 1935)

Distribution. Widespread in China.

Thrips andrewsi (Bagnall, 1921)

Distribution. Fujian, Guangdong, Hainan, Hunan, Jiangsu, Sichuan, Yunnan, Zhejiang.

+ *Thrips atactus* Bhatti, 1967

Distribution. Guangdong, Sichuan, Yunnan*.

Thrips atratus Haliday, 1836

Distribution. Xinjiang.

Thrips australis (Bagnall, 1915)

Distribution. Guangdong, Yunnan*.

Thrips brevicornis Priesner, 1920

Distribution. Jiangsu, Sichuan, Yunnan.

Thrips brunneus Ananthakrishnan & Jagadish, 1968

Distribution. Shaanxi.

Thrips carthami Shumsher, 1946

Distribution. Sichuan.

Thrips coloratus Schmutz, 1913

Distribution. Widespread in China.

Thrips extensicornis Priesner, 1934

Distribution. Gansu, Taiwan.

Thrips flavidulus (Bagnall, 1923)

Distribution. Widespread in China.

Thrips flavus Schrank, 1776

Distribution. Widespread in China.

Thrips floreus Kurosawa, 1968

Distribution. Fujian, Guangdong, Hainan.

Thrips florum Schmutz, 1913

Distribution. Gansu.

Thrips formosanus Priesner, 1934

Distribution. Fujian, Hainan, Taiwan.

Thrips fuscipennis Haliday, 1836

Distribution. Beijing, Taiwan.

Thrips garuda Bhatti, 1980

Distribution. Central and south of China.

Thrips hawaiiensis (Morgan, 1913)

Distribution. Widespread in China.

Thrips himalayanus (Pelikan, 1970)

Distribution. Tibet.

Thrips inferus Chen, 1979

Distribution. Taiwan.

Thrips juniperinus Linnaeus, 1758

Distribution. Xinjiang.

Thrips kotoshoi (Moulton, 1928)

Distribution. Gansu, Taiwan.

Thrips major Uzel, 1895

Distribution. Inner Mongolia, Ningxia, Gansu, Ningxia.

Thrips malloti Priesner, 1934

Distribution. Taiwan.

Thrips nigropilosus Uzel, 1895

Distribution. Fujian, Guangdong, Heilongjiang, Jiangsu, Sichuan.

Thrips obscuripes Priesner, 1934

Distribution. Southwest and central parts of China.

Thrips orientalis (Bagnall, 1915)

Distribution. Fujian, Guangdong, Guangxi, Hainan, Taiwan, Yunnan*.

Thrips pallidulus Bagnall, 1924

Distribution. Shaanxi.

Thrips palmi Karny, 1925

Distribution. Widespread in China.

Thrips parvispinus (Karny, 1922)

Distribution. Taiwan, Yunnan.

Thrips pillichi Priesner, 1924

Distribution. Shaanxi, Sichuan, Tibet.

Thrips physapus Linnaeus, 1758

Distribution. Hainan.

Thrips simplex (Morison, 1930)

Distribution. Beijing, Hong Kong, Inner Mongolia, Liaoning, Taiwan*.

Thrips subnudula (Karny, 1927)

Distribution. Yunnan*.

Thrips tabaci Lindeman, 1889

Distribution. Widespread in China.

+ *Thrips taiwanus* Morgan, 1913

Distribution. Yunnan* (Elie et al., 2021).

Thrips trehernei Priesner, 1927

Distribution. Inner Mongolia, Qinghai.

Thrips vitticornis (Karny, 1922)

Distribution. Fujian, Taiwan.

Thrips vulgatissimus Haliday, 1836

Distribution. Fujian, Gansu, Jiangsu, Ningxia, Qinghai, Sichuan, Tibet, Wuhan, Xinjiang.

Thrips wedeliae Priesner, 1934

Distribution. Taiwan.

Thrips xenos Bhatti, 1980

Distribution. Shaanxi.

+ Genus *Trachynotothrips* Masumoto & Okajima, 2005

Note. Added by Li et al. (2019) to the fauna of China.

+ *Trachynotothrips brevispinis* Masumoto & Okajima, 2005

Distribution. Hainan, Yunnan (Li et al., 2019).

+ *Trachynotothrips striatus* Masumoto & Okajima, 2005

Distribution. Yunnan (Li et al., 2019).

Genus *Trichromothrips* Priesner, 1930+ *Trichromothrips albus* (Bhatti, 1978)

Distribution. Guizhou (Li et al., 2019).

+ *Trichromothrips alis* (Bhatti, 1967)

Distribution. Yunnan* (Elie et al., 2021).

+ *Trichromothrips antidesmae* Li, Li & Zhang, 2019

Distribution. Yunnan (Li et al., 2019).

+ *Trichromothrips assamensis* Tyagi & Kumar, 2017

Distribution. Yunnan (Li et al., 2019).

+ *Trichromothrips crispator* (Karny, 1915)

Distribution. Guizhou, Yunnan (Li et al., 2019).

+ *Trichromothrips elegans* Masumoto & Okajima, 2005

Distribution. Chongqing, Guizhou, Sichuan (Li et al., 2019).

Note. Added by Li et al. (2019), with the first description of the male.

+ *Trichromothrips falcus* (Bhatti, 1967)

Distribution. Yunnan (Li et al., 2019).

***Trichromothrips formosus* Masumoto & Okajima, 2005**

Distribution. Taiwan, Yunnan*.

***Trichromothrips fragilis* Masumoto & Okajima, 2005**

Distribution. Taiwan.

+ *Trichromothrips guizhouensis* Li, Li & Zhang, 2019

Distribution. Guizhou, Yunnan* (Li et al., 2019).

+ *Trichromothrips indicus* (Bhatti, 1978)

Distribution. Yunnan (Li et al., 2019).

+ *Trichromothrips moundi* Li, Li & Zhang, 2019

Distribution. Guizhou (Li et al., 2019).

***Trichromothrips priesneri* (Bhatti, 1967)**

Distribution. Taiwan.

***Trichromothrips taiwanus* Masumoto & Okajima, 2005**

Distribution. Taiwan.

***Trichromothrips trachelospermi* Zhang & Tong, 1996**

Distribution. Zhejiang.

+ *Trichromothrips trifasciatus* (Priesner, 1936)

Distribution. Yunnan (Li et al., 2019).

***Trichromothrips xanthius* (Williams, 1917)**

Distribution. Guangdong, Guangxi, Hainan, Taiwan, Yunnan.

Genus *Tusothrips* Bhatti, 1967***Tusothrips aureus* (Moulton, 1936)**

Distribution. Guangdong, Hainan, Yunnan.

+ *Tusothrips immaculatus* Reyes, 1994

Distribution. Yunnan* (Elie et al., 2021).

***Tusothrips sumatrensis* (Karny, 1925)**

Distribution. Guangdong, Hainan, Hunan, Yunnan*.

Note. *T. calopgomii* was synonymized with *T. sumatrensis* by Mirab-balou & Tong (2015).

Genus *Vulgatothrips* Han, 1997**+ *Vulgatothrips dissimilis* (Hu & Feng, 2014)**

Distribution. Shaanxi.

Note. *Ctenothrips dissimilis* Hu & Feng 2014 transferred to the genus *Vulgatothrips* as a new combination (Wang et al., 2020).

Vulgatothrips shennongjiaensis* Han, 1997*Distribution.** Hubei, Sichuan*.**+ *Vulgatothrips smilax* (Bhatti, 1976)****Distribution.** Shanxi, Sichuan, Yunnan (Hu & Feng, 2011a).

Note. *Ctenothrips smilax* was added to the fauna of China with the first description of the male and macropterous female by Hu & Feng (2011a) and transferred to the genus *Vulgatothrips* as a new combination. *Ctenothrips niger* was added to the fauna of China with the first description of the male by Hu and Feng (2011a), and then synonymized with *Vulgatothrips smilax* (Bhatti) by Wang et al. (2020).

Genus *Yaobinethrips* Zhang, Mound, & Xie, 2010***Yaobinethrips yangtzei* Zhang, Mound & Xie, 2010****Distribution.** Sichuan.**Note.** Li et al. (2016a) first described the male.**Genus *Yoshinothrips* Kudô, 1985*****Yoshinothrips pasekamui* Kudô, 1985****Distribution.** Jiangsu, Yunnan*.***Yoshinothrips ponkamui* Kudô, 1985****Distribution.** Fujian, Jiangsu.**+ *Yoshinothrips tianmushanensis* Mirab-balou & Chen, 2012****Distribution.** Zhejiang (Mirab-balou et al., 2012e).**II. Suborder Tubulifera Haliday, 1836**

This suborder included only one family with two subfamilies, Idolothripinae Bagnall and Phlaeothripinae Uzel, in the world (Bhatti, 1990), of which 373 species and 90 genera are known from China.

Family Phlaeothripidae Uzel, 1895**Subfamily Idolothripinae Bagnall, 1908**

After the last checklist (Mirab-balou et al., 2011a), 29 species and four genera have been added to the fauna of China. In addition, the following taxa were deleted from the last checklist: *Allothrips pillichellus* (Priesner 1925) and *Cryptothrips sauteri* Karny, 1913 (see Dang & Qiao, 2013a), *Neosmerinthothrips* Schmutz, 1913 and *Neosmerinthothrips brevicollis* (Bagnall, 1921) (see Dang & Qiao (2013a)). Five taxa were synonymized, and one taxon was transferred to the other as a new combination (see the following notes under each taxon). Therefore, Idolothripinae includes 82 species belonging to 22 following genera.

Genus *Acallurothrips* Bagnall, 1921***Acallurothrips casuarinae* Okajima, 1993****Distribution.** Taiwan.***Acallurothrips hagai* Okajima, 1993****Distribution.** Taiwan.***Acallurothrips hanatanii* Okajima, 1993****Distribution.** Taiwan.

+ *Acallurothrips nogutti* (Kurosawa, 1932)

Distribution. Guangxi (Wang & Zhao, 2022).

Acallurothrips nonakai Okajima, 1993

Distribution. Taiwan.

Acallurothrips tubullatus Wang & Tong, 2008

Distribution. Guangdong.

Genus *Allothrips* Hood, 1908

Allothrips bicolor Ananthakrishnan, 1964

Distribution. Guangdong, Hainan.

+ *Allothrips brasiliensis* Hood, 1955

Distribution. Guangdong (Wang & Zhao, 2022), Taiwan.

Allothrips discolor Chen, 1982

Distribution. Taiwan.

Allothrips nubillicauda (Watson, 1935)

Distribution. Taiwan.

Allothrips taiwanus Okajima, 1987

Distribution. Guangdong*, Guangxi*, Taiwan, Yunnan*.

+ *Allothrips yunnanensis* Mound, Li & Zhang, 2020

Distribution. Yunnan (Mound et al., 2020).

Genus *Bactrothrips* Karny, 1912

Bactrothrips brevitubus Takahashi, 1935

Distribution. Anhui, Fujian, Guangdong, Guangxi*, Hainan, Hubei*, Taiwan*, Yunnan, Zhejiang.

Note. *Meiothrips baishanzuensis* Duan & Li (1995) synonymized with *B. brevitubus* by Dang and Qiao (2012a).

+ *Bactrothrips elongatus* Dang & Qiao, 2012

Distribution. Guangxi (Dang & Qiao, 2012a).

Bactrothrips flectoventris Haga & Okajima, 1989

Distribution. Hainan*, Taiwan.

+ *Bactrothrips furvescrus* Dang & Qiao, 2012

Distribution. Zhejiang (Dang & Qiao, 2012a).

Bactrothrips honoris (Bagnall, 1921)

Distribution. Guangxi*, Taiwan, Yunnan*.

+ *Bactrothrips pictipes* Haga & Okajima, 1989

Distribution. Anhui, Fujian, Guangdong, Guangxi*, Hainan, Yunnan, Taiwan*, Tibet*.

Note. *Bactrothrips brevitubus zhamanus* Han & Zhang (1981) synonymized with *B. pictipes* by Dang and Qiao (2012a)

+ ***Bactrothrips quadrituberculatus* (Bagnall, 1908)**

Distribution. Hainan, Yunnan (Dang & Qiao, 2012a).

+ **Genus *Bolothrips* Priesner, 1926**

Note. Added by Guo et al. (2014) to the fauna of China, and again recorded from China by Dang et al. (2021a).

+ ***Bolothrips bicolor* (Heeger, 1852)**

Distribution. Shaanxi (Guo et al., 2014).

Note. Added by Guo et al. (2014) to the fauna of China, and again recorded from China by Dang et al. (2021a).

+ ***Bolothrips icarus* (Uzel, 1895)**

Distribution. Hebei, Inner Mongolia, Ningxia (Guo et al., 2014).

+ **Genus *Carentothrips* Moulton, 1944**

Note. Added by Wang and Zhao (2022) to the fauna of China.

+ ***Carentothrips japonicus* (Bagnall, 1921)**

Distribution. Guangdong (Wang & Zhao, 2022).

Genus *Compsothrips* Reuter, 1901

***Compsothrips reticulates* Guo & Feng, 2006**

Distribution. Hebei.

***Compsothrips sinensis* (Pelikán, 1961)**

Distribution. Guangdong*, Hebei, Sichuan.

Note. *Ophthalmothrips tenebronus* (Han & Cui, 1991) transferred to the genus *Compsothrips* as a new combination (Dang et al., 2013b). *Cryptothrips furvus* Reyes was synonymized by that species. Finally, *tenebronus* was synonymized with *C. sinensis* by Dang et al. (2023d).

+ ***Compsothrips timor* (Pelikan, 1961)**

Distribution. Tibet (Dang et al., 2023d).

Genus *Cryptothrips* Uzel, 1895

+ ***Cryptothrips nigripes* (Reuter, 1880)**

Distribution. Inner Mongolia, Sichuan (Dang et al., 2013b).

Genus *Dinothrips* Bagnall, 1908

***Dinothrips hainanensis* Zhang, 1982**

Distribution. Guangdong, Hainan.

***Dinothrips juglandis* Moulton, 1933**

Distribution. Guangdong, Guangxi*, Tibet.

***Dinothrips spinosus* (Schmutz, 1913)**

Distribution. Guangdong*, Guangxi*, Hainan*, Taiwan*, Yunnan.

***Dinothrips sumatrensis* Bagnall, 1908**

Distribution. Fujian, Guangdong, Hainan.

Genus *Elaphrothrips* Buffa, 1909***Elaphrothrips athletes* (Karny, 1923)**

Distribution. Fujian.

***Elaphrothrips denticollis* (Bagnall, 1909)**

Distribution. Fujian, Guangdong, Guangxi, Hainan, Taiwan, Yunnan.

+ *Elaphrothrips fulmeki* Priesner, 1935

Distribution. Hainan (Dang & Qiao, 2013a), Guangxi*.

***Elaphrothrips greeni* (Bagnall, 1914)**

Distribution. Fujian, Guangdong*, Hainan*, Tibet, Yunnan.

+ *Elaphrothrips insignis* Ananthakrishnan, 1973

Distribution. Hubei, Yunnan (Dang & Qiao, 2013a).

***Elaphrothrips jacobsoni* Priesner, 1935**

Distribution. Guizhou.

+ *Elaphrothrips malayensis* (Bagnall, 1909)

Distribution. Guizhou, Hainan, Hubei, Tibet, Yunnan (Dang & Qiao, 2013a), Guizhou*.

+ *Elaphrothrips procer* (Schmutz, 1913)

Distribution. Guangdong, Hainan, Hubei, Yunnan (Dang & Qiao, 2013a), Hunan*, Guangxi*, Guizhou*.

***Elaphrothrips spiniceps* (Bagnall, 1932)**

Distribution. Fujian, Guangdong, Guangxi*, Hainan, Taiwan, Yunnan*.

Genus *Ethirothrips* Karny, 1925***Ethirothrips brevis* (Bagnall, 1921)**

Distribution. Guangdong*, Taiwan.

***Ethirothrips chui* (Chen, 1982)**

Distribution. Taiwan.

***Ethirothrips indicus* (Bagnall, 1921)**

Distribution. Taiwan.

***Ethirothrips longisetis* Ananthakrishnan & Jagadish, 1970**

Distribution. Guangdong, Hainan.

***Ethirothrips obscurus* (Schmutz, 1913)**

Distribution. Taiwan.

Ethirothrips stenomelas (Walker, 1859)

Distribution. Guangdong, Guangxi*, Hainan.

+ *Ethirothrips tibialis* (Okajima, 1975)

Distribution. Hainan (Wang & Zhao, 2022).

Ethirothrips virgulae (Chen, 1980)

Distribution. Guangdong*, Guangxi*, Hainan*, Taiwan.

Ethirothrips vitreipennis (Priesner, 1939)

Distribution. Fujian, Guangdong, Hainan.

Genus *Gastrothrips* Hood, 1912+ *Gastrothrips acutulus* Okajima, 1979

Distribution. Taiwan (Wang & Zhao, 2022).

Gastrothrips euryptelta Cao, Guo & Feng, 2009

Distribution. Hebei, Shaanxi, Shanxi.

Gastrothrips fulviceps Hood, 1973

Distribution. Taiwan.

Gastrothrips fuscatus Okajima, 1979

Distribution. Guangdong, Taiwan.

Gastrothrips mongolicus (Pelikán, 1965)

Distribution. Fujian, Inner Mongolia, Ningxia, Sichuan, Zhejiang.

+ *Gastrothrips monticola* Okajima, 2006

Distribution. Inner Mongolia (Dang & Qiao, 2013a).

Genus *Holurothrips* Bagnall, 1914*Holurothrips morikawai* Kurosawa, 1968

Distribution. Fujian, Guangdong, Hainan, Taiwan*.

+ Genus *Loyolaia* Ananthakrishnan, 1964

Note. Added by Cao et al. (2011) to the fauna of China.

+ *Loyolaia wuyiensis* Cao, Guo & Feng, 2011

Distribution. Fujian (Cao et al., 2011).

Genus *Machatothrips* Bagnall, 1908*Machatothrips antennatus* (Bagnall, 1915)

Distribution. Guangdong, Hainan.

Machatothrips artocarpi Moulton, 1928

Distribution. Guangdong, Hainan, Taiwan.

***Machatothrips celosia* Moulton, 1928**

Distribution. Hainan, Taiwan.

Genus *Mecynothrips* Bagnall, 1908***Mecynothrips kanoi* (Takahashi, 1937)**

Distribution. Taiwan.

***Mecynothrips pugilator* (Karny, 1913)**

Distribution. Taiwan.

+ *Mecynothrips simplex* Bagnall, 1912

Distribution. Hainan, Yunnan (Dang & Qiao, 2013a).

***Mecynothrips taiwanus* Okajima, 1979**

Distribution. Hainan*, Taiwan, Yunnan*.

Genus *Megalothrips* Uzel, 1895***Megalothrips roundus* Guo, Cao & Feng, 2010**

Distribution. Hubei.

Genus *Megathrips* Targioni-Tozzetti, 1881***Megathrips lativentris* (Heeger, 1852)**

Distribution. Henan, Hebei*, Shandong*.

Note. *Megathrips antennatus* Guo, Feng & Duan, 2005 was synonymized with *M. lativentris* (Heeger) by Dang & Qiao (2013a).

Genus *Meiothrips* Priesner, 1929**+ *Meiothrips fuscicrus* Dang & Qiao, 2012**

Distribution. Yunnan (Dang & Qiao, 2012b).

***Meiothrips menoni* Ananthakrishnan, 1964**

Distribution. Fujian*, Guangdong, Hainan, Yunnan*.

+ *Meiothrips nepalensis* Kudo & Ananthakrishnan, 1974

Distribution. Yunnan (Dang & Qiao, 2012b).

Genus *Nesothrips* Kirkaldy, 1907***Nesothrips brevicollis* (Bagnall, 1914)**

Distribution. Gansu*, Guangdong*, Henan*, Shaanxi*, Taiwan.

Note. *Nesothrips atropoda* Duan & Yan, 1998 synonymized with *N. brevicollis* by Dang et al. (2013b).

+ *Nesothrips doulli* (Mound, 1974)

Distribution. Hainan (Wang & Zhao, 2022).

+ *Nesothrips fodinae* Mound, 1974

Distribution. Hainan (Wang & Zhao, 2022).

***Nesothrips lativentris* (Karny, 1913)**

Distribution. Fujian*, Guangdong*, Guangxi*, Hainan*, Taiwan, Yunnan*.

+ *Nesothrips minor* (Bagnall, 1921)

Distribution. Guangdong, Hainan (Wang & Zhao, 2022).

***Nesothrips peltatus* Han & Cui, 1991**

Distribution. Sichuan.

+ *Nesothrips propinquus* (Bagnall, 1916)

Distribution. Fujian, Jiangxi (Zhang et al., 2017).

Genus *Ophthalmothrips* Hood, 1919**+ *Ophthalmothrips elongatus* Li & Dang, 2022**

Distribution. Hunan (Li et al., 2022).

***Ophthalmothrips formosanus* (Karny, 1913)**

Distribution. Henan*, Taiwan.

***Ophthalmothrips longiceps* (Haga, 1975)**

Distribution. Fujian, Guangdong*, Hainan*, Taiwan.

***Ophthalmothrips miscanthicola* (Haga, 1975)**

Distribution. Fujian, Guangdong, Hainan, Jiangxi, Sichuan, Zhejiang*.

***Ophthalmothrips yunnanensis* Cao, Guo & Feng, 2010**

Distribution. Yunnan.

Note. Minoura and Mound (2019) mentioned that this species is similar to *O. miscanthicola*.

+ Genus *Paractinothrips* Mound & Palmer, 1983

Note. Added by Wang and Zhao (2022) to the fauna of China.

+ *Paractinothrips peratus* Mound & Palmer, 1983

Distribution. Yunnan (Wang & Zhao, 2022).

Genus *Phaulothrips* Hood, 1918***Phaulothrips solifer* Okajima, 1989**

Distribution. Taiwan.

Subfamily Phlaeothripinae Uzel, 1895

After the last checklist (Mirab-balou et al., 2011a), 99 species and 11 genera have been added to the fauna of China. In addition, the following taxa were deleted from the last checklist: *Gigantothrips vanapennis* Moulton, 1928; *Hoplothrips flavipes* (Bagnall, 1910) (misidentification, see Mound & Wang, 2020); *Mesothrips alluaudi* Vuillet, 1914 and *Mesothrips manii* Ananthakrishnan, 1972 (see Dang et al., 2024a); *Liothrips invisus* (Cott, 1956); and *Liothrips luzonensis* (Priesner, 1939) (not valid species). Nineteen taxa were synonymized, and seven taxa were transferred to the other as new combinations (see the following notes under each taxon). Therefore, Phlaeothripinae includes 291 species belonging to 68 following genera.

Genus *Ablemothrips* Ananthakrishnan, 1969

+ *Ablemothrips breviceps* Okajima, 1999

Distribution. Guangxi (Wang & Zhao, 2022).

***Ablemothrips maxillatus* Ananthakrishnan, 1969**

Distribution. Guangxi*, Taiwan, Yunnan*.

Genus *Acanthothrips* Uzel, 1895

Acanthothrips nodicornis (Reuter, 1880)

Distribution. Henan, Ningxia, Shandong*.

+ **Genus *Adraneothrips* Hood, 1925**

Note. *Stigmothrips* Ananthakrishnan was synonymized with *Adraneothrips* Hood by Dang et al. (2013a).

+ ***Adraneothrips chinensis* (Zhang & Tong, 1990)**

Distribution. Fujian*, Guangdong, Hainan*, Hunan*, Yunnan.

Note. *Stigmothrips chinensis* was transferred to the genus *Adraneothrips* as a new combination (Dang et al., 2013a).

+ ***Adraneothrips hani* Dang, Mound & Qiao, 2013**

Distribution. Taiwan (Dang et al., 2013a).

+ ***Adraneothrips russatus* (Haga, 1973)**

Distribution. Guangdong, Guizhou, Hainan, Hunan, Jiangxi*, Sichuan, Taiwan*, Yunnan, Zhejiang*.

Note. *Stigmothrips russatus* Haga transferred to the genus *Adraneothrips* as a new combination (Dang et al., 2013a).

+ ***Adraneothrips yunnanensis* Dang, Mound & Qiao, 2013**

Distribution. Guangdong*, Hainan*, Hubei*, Hunan*, Jiangxi*, Yunnan (Dang et al., 2013a), Zhejiang*.

Genus *Agynaikothrips* Okajima, 2006

Agynaikothrips venapennis Moulton, 1928

Distribution. Taiwan.

Genus *Aleurodothrips* Franklin, 1909

Aleurodothrips fasciapennis (Franklin, 1908)

Distribution. Fujian, Guangdong, Guangxi, Hainan, Sichuan, Taiwan, Yunnan.

Genus *Androthrips* Karny, 1911

Androthrips crus Chen, 1979

Distribution. Taiwan.

Androthrips guiyangensis Sha, Feng & Duan, 2003

Distribution. Guizhou.

Androthrips ramachandrai Karny, 1926

Distribution. Fujian, Guangdong, Guangxi, Hainan, Taiwan, Yunnan.

Genus *Apelaunothrips* Karny, 1925***Apelaunothrips bicolor* Okajima, 1976****Distribution.** Guizhou*, Hainan, Yunnan.***Apelaunothrips consimilis* (Ananthakrishnan, 1969)****Distribution.** Guangdong*, Taiwan, Yunnan.**+ *Apelaunothrips dentiellus* Zhao, Jia & Tong, 2018****Distribution.** Hunan*, Yunnan (Zhao et al., 2018c).***Apelaunothrips hainanensis* Zhang & Tong, 1990****Distribution.** Guangdong*, Guangxi*, Hainan, Henan*, Hunan*, Jiangxi*, Yunnan.**+ *Apelaunothrips indicus* (Ananthakrishnan, 1968)****Distribution.** Guangdong (Zhao et al., 2018c).***Apelaunothrips lieni* Okajima, 1979****Distribution.** Guangdong*, Taiwan, Yunnan.***Apelaunothrips longidens* Zhang & Tong, 1990****Distribution.** Guangdong, Guizhou*, Hainan*, Hunan*, Guangxi*.***Apelaunothrips luridus* Okajima, 1979****Distribution.** Guangdong, Guizhou*, Hainan, Jiangxi*, Sichuan*, Yunnan, Zhejiang*.**+ *Apelaunothrips maculipennis* (Okajima, 1976)****Distribution.** Hainan (Zhao et al., 2018c), Taiwan.***Apelaunothrips medioflavus* (Karny, 1927)****Distribution.** Fujian, Guangdong, Guangxi*, Hainan*, Hunan*, Sichuan*, Taiwan, Yunnan.**+ *Apelaunothrips moutanus* Okajima, 1979****Distribution.** Yunnan (Dang & Qiao, 2014).***Apelaunothrips nigripennis* Okajima, 1979****Distribution.** Guangdong, Guizhou*, Hainan, Henan*, Hunan*, Jiangxi*, Taiwan, Yunnan*.**Genus *Apterygothrips* Priesner, 1933*****Apterygothrips brunneicornus* Han, Cui, Hu & Cui, 1991****Distribution.** Sichuan, Tibet.**+ *Apterygothrips flavescens* Dang & Qiao, 2022****Distribution.** Tibet (Dang et al., 2022).***Apterygothrips fungosus* (Ananthakrishnan & Jagadish, 1969)****Distribution.** Guangdong, Guizhou, Shandong, Hainan.***Apterygothrips haloxylis* Priesner, 1933****Distribution.** Inner Mongolia, Ningxia.

+ Genus *Asianthrips* Okajima, 2006

Note. Added to the fauna of China by Okajima (2006).

+ *Asianthrips orientalis* Okajima, 2006

Distribution. Taiwan (Okajima, 2006).

Genus *Azaleothrips* Ananthakrishnan, 1964**+ *Azaleothrips atayal* Okajima & Masumoto, 2014**

Distribution. Taiwan (Okajima & Masumoto, 2014).

+ *Azaleothrips formosae* Okajima & Masumoto, 2014

Distribution. Taiwan (Okajima & Masumoto, 2014), Yunnan*.

+ *Azaleothrips laevigatus* Okajima, 2006

Distribution. Guangxi*, Taiwan (Okajima & Masumoto, 2014).

+ *Azaleothrips laocai* Okajima & Masumoto, 2014

Distribution. Shaanxi (Dang et al., 2023b).

+ *Azaleothrips lepidus* Okajima, 1978

Distribution. Yunnan (Dang et al., 2023b).

***Azaleothrips moundsi* Okajima, 1976**

Distribution. Shanxi*, Sichuan*, Taiwan.

Note. *Azaleothrips magnus* Chen, 1980 synonymized with *A. moundsi* Okajima by Okajima and Masumoto (2014).

***Azaleothrips siamensis* Okajima, 1978**

Distribution. Chongqing*, Guizhou, Guangxi*, Yunnan*.

+ *Azaleothrips sphaericus* Dang & Mound, 2023

Distribution. Guangxi (Dang et al., 2023b).

+ *Azaleothrips taiwanus* Okajima & Masumoto, 2014

Distribution. Guangdong, Taiwan (Okajima & Masumoto, 2014).

+ *Azaleothrips templeri* Okajima & Masumoto, 2014

Distribution. Guangxi (Dang et al., 2023b).

Genus *Baenothrips* Crawford, 1948***Baenothrips asper* (Bournier, 1963)**

Distribution. Taiwan, Yunnan.

+ *Baenothrips cuneatus* Zhao & Tong, 2016

Distribution. Guangdong, Guangxi, Hainan, Hunan, Yunnan (Zhao & Tong, 2016).

***Baenothrips murphyi* (Stannard, 1970)**

Distribution. Fujian, Guangdong, Guizhou*.

***Baenothrips ryukyuensis* Okajima, 1994**

Distribution. Fujian*, Taiwan.

Genus *Bagnalliella* Karny, 1920***Bagnalliella yuccae* (Hind, 1902)**

Distribution. Beijing, Jiangsu, Shaanxi, Shandong, Taiwan, Zhejiang.

Genus *Bamboosiella* Ananthakrishnan, 1957**+ *Bamboosiella antennatus* Dang & Qiao, 2016**

Distribution. Yunnan (Dang & Qiao, 2016).

+ *Bamboosiella bicoloripes* Ananthakrishnan, 1957

Distribution. Yunnan (Dang & Qiao, 2016).

+ *Bamboosiella brevis* Okajima, 1995

Distribution. Guangdong, Hainan, Yunnan (Zhao et al., 2018a).

+ *Bamboosiella caudibruna* Zhao, Wang & Tong, 2018

Distribution. Guangdong, Jiangxi (Zhao et al., 2018a).

***Bamboosiella cingulata* (Hood, 1919)**

Distribution. Taiwan.

***Bamboosiella exastis* (Ananthakrishnan & Kudô, 1974)**

Distribution. Hainan, Shandong, Taiwan, Yunnan, Zhejiang.

Note. *Bamboosiella brevibristla* Sha, Guo, Feng & Duan, 2003 placed as a synonym of *B. exastis* by Dang and Qiao (2016).

+ *Bamboosiella fasciata* Okajima, 1995

Distribution. Hainan (Dang & Qiao, 2016).

+ *Bamboosiella flavescens* Okajima, 1995

Distribution. Hainan, Yunnan (Dang & Qiao, 2016).

+ *Bamboosiella graminella* (Ananthakrishnan & Jagadish, 1969)

Distribution. Guangdong (Wang & Zhao, 2022).

+ *Bamboosiella lewisi* (Bagnall, 1921)

Distribution. Guangdong, Hainan, Jiangxi (Zhao et al., 2018a).

+ *Bamboosiella longisetis* Dang & Qiao, 2016

Distribution. Yunnan (Dang & Qiao, 2016).

+ *Bamboosiella magnus* Dang & Qiao, 2016

Distribution. Hainan (Dang & Qiao, 2016).

***Bamboosiella nayari* (Ananthakrishnan, 1958)**

Distribution. Fujian, Guangdong*, Guangxi, Hainan, Yunnan*.

+ *Bamboosiella rugata* Zhao, Wang & Tong, 2018

Distribution. Guangdong (Zhao et al., 2018a).

+ *Bamboosiella sculpta* Zhao, Wang & Tong, 2018

Distribution. Hainan (Zhao et al., 2018a).

+ *Bamboosiella semiflava* Okajima, 1995

Distribution. Yunnan (Dang & Qiao, 2016).

Bamboosiella varia (Ananthakrishnan & Jagadish, 1969)

Distribution. Guangdong, Hainan, Henan*, Yunnan*.

+ *Bamboosiella xiphophora* Okajima, 1995

Distribution. Guangdong, Yunnan (Zhao et al., 2018a).

Genus *Bradythrips* Hood & Williams, 1925

Bradythrips zhangi Wang & Tong, 2007

Distribution. Guangdong.

+ Genus *Crinitothrips* Okajima, 1978

Crinitothripsi sp.

Distribution. Guangdong (Wang & Zhao, 2022).

Genus *Cephalothrips* Uzel, 1895

Cephalothrips brachychaitus Han & Cui, 1991

Distribution. Sichuan.

+ *Cephalothrips monilicornis* (Reuter, 1885)

Distribution. Inner Mongolia (Cao & Feng, 2011).

Genus *Crotonothrips* Ananthakrishnan, 1968

Crotonothrips dentifer Priesner, 1935

Distribution. Taiwan.

Genus *Deplorothrips* Mound & Walker, 1986

Deplorothrips acutus Okajima, 1989

Distribution. Taiwan.

Deplorothrips medius Okajima, 1989

Distribution. Taiwan.

Genus *Dolichothrips* Karny, 1912

+ *Dolichothrips indicus* (Hood, 1919)

Distribution. Taiwan.

Note. *Dolicothrips pulmilus* Priesner synonymized with *D. indicus* by Mound and Okajima (2015).

Dolichothrips macarangai (Moulton, 1928)

Distribution. Guangdong, Hainan, Taiwan.

+ *Dolichothrips reuteri* (Karny, 1920)

Distribution. Guangdong, Hainan, Taiwan.

Note. *Dolichothrips flavipes* (Moulton) was synonymized with *D. reuteri* by Mound and Okajima (2015).

Dolichothrips zyziphi (Bagnall, 1923)

Distribution. Yunnan.

Genus *Dyothrips* Kudô, 1974

Dyothrips pallescens (Hood, 1919)

Distribution. Guangdong.

Genus *Ecacanthothrips* Bagnall, 1909

Ecacanthothrips inarmatus Kurosawa, 1932

Distribution. Guangdong.

Ecacanthothrips kolibaci Pelikan, 2000

Distribution. Sichuan.

Ecacanthothrips tibialis (Ashmead, 1903)

Distribution. Gansu*, Guangdong, Guangxi*, Hainan, Taiwan, Yunnan.

Genus *Eugynothrips* Priesner, 1952

Eugynothrips intorquens (Karny, 1912)

Distribution. Taiwan.

Genus *Gigantothrips* Zimmermann, 1900

Gigantothrips elegans Zimmermann, 1900

Distribution. Guangdong, Hainan, Taiwan.

+ *Gigantothrips tibetanus* Dang & Mound, 2023

Distribution. Tibet (Dang et al., 2023c).

Gigantothrips tibialis Bagnall, 1921

Distribution. Guangdong, Hainan.

+ *Gigantothrips yunnanensis* Dang & Mound, 2023

Distribution. Yunnan (Dang et al., 2023c).

Genus *Gynaikothrips* Zimmermann, 1900

Gynaikothrips ficorum (Marchal, 1908)

Distribution. Beijing, Fujian, Guangdong, Guangxi, Hainan, Taiwan, Yunnan, Zhejiang*.

Gynaikothrips insulsus Priesner, 1939

Distribution. Taiwan.

Gynaikothrips uzeli (Zimmermann, 1900)

Distribution. Fujian, Guangdong, Hainan, Taiwan, Yunnan.

Genus *Habrothrips* Ananthakrishnan, 1968

***Habrothrips curiosus* Ananthakrishnan, 1967**

Distribution. Guangdong*, Hainan*, Taiwan.

Genus *Haplothrips* Amyot & Serville, 1843

***Haplothrips (Haplothrips) aculeatus* (Fabricius, 1803)**

Distribution. Widespread in China.

***Haplothrips (Haplothrips) allii* Priesner, 1935**

Distribution. Guangdong, Hainan, Taiwan, Yunnan.

***Haplothrips (Haplothrips) arundinariae* Takahashi, 1937**

Distribution. Taiwan.

***Haplothrips (Haplothrips) breviseta* Duan, Zhao & Yang, 1998**

Distribution. Inner Mongolia.

***Haplothrips (Haplothrips) certus* Priesner, 1929**

Distribution. Taiwan.

***Haplothrips (Haplothrips) chinensis* Priesner, 1933**

Distribution. Widespread in China.

***Haplothrips (Haplothrips) fuscipennis* Moulton, 1928**

Distribution. Taiwan.

***Haplothrips (Haplothrips) ganglbaueri* Schmutz, 1913**

Distribution. Widespread in China.

***Haplothrips (Haplothrips) gowdeyi* (Franklin, 1908)**

Distribution. Fujian, Guangdong, Guangxi, Guizhou, Hainan, Hunan, Jiangxi, Sichuan, Taiwan, Tibet, Yunnan.

+ *Haplothrips (Haplothrips) helanshanensis* Dang & Mound, 2023

Distribution. Inner Mongolia (Dang & Mound, 2023).

***Haplothrips (Haplothrips) jordani* (Bagnall, 1909)**

Distribution. Taiwan.

***Haplothrips (Haplothrips) kurdjumovi* Karny, 1913**

Distribution. Gansu, Heilongjiang, Inner Mongolia, Jilin, Liaoning, Ningxia, Xinjiang.

***Haplothrips (Haplothrips) leucanthemii* (Schrink, 1781)**

Distribution. Guangdong, Guangxi, Hainan, Taiwan.

+ *Haplothrips (Haplothrips) longistylus* Dang & Mound, 2023

Distribution. Tibet (Dang & Mound, 2023).

***Haplothrips (Haplothrips) montivagus* Priesner, 1935**

Distribution. Taiwan.

***Haplothrips (Haplothrips) pirus* Bhatti, 1967**

Distribution. Guangdong, Hainan, Sichuan.

***Haplothrips (Haplothrips) reuteri* (Karny, 1907)**

Distribution. Inner Mongolia, Zhejiang*.

***Haplothrips (Haplothrips) subtilissimus* (Haliday, 1852)**

Distribution. Fujian, Guangdong, Zhejiang.

***Haplothrips (Haplothrips) tenuipennis* Bagnall, 1918**

Distribution. Inner Mongolia, Jiangsu, Ningxia, Tibet, Wuhan, Yunnan, Zhejiang.

***Haplothrips (Haplothrips) tritici* (Kurdjumov, 1912)**

Distribution. Gansu, Xinjiang, the provinces north of the Yellow River.

+ *Haplothrips (Trybomiella) atriculosus* (Bagnall, 1926)

Distribution. Guangdong (Song et al., 2013).

Genus *Heliothripoides* Okajima, 1987***Heliothripoides reticulatus* Okajima, 1987**

Distribution. Hainan.

Genus *Holothrips* Karny, 1911***Holothrips attenuatus* Okajima, 1987**

Distribution. Fujian, Taiwan.

+ *Holothrips flavicornis* Okajima, 1987

Distribution. Guangdong, Hainan (Wang & Zhao, 2022).

+ *Holothrips flavus* Okajima, 1987

Distribution. Taiwan (Dang & Qiao, 2014).

***Holothrips formosanus* Okajima, 1987**

Distribution. Fujian, Hainan, Taiwan.

+ *Holothrips hagai* Okajima, 1987

Distribution. Fujian*, Guangdong*, Taiwan (Dang & Qiao, 2014), Yunnan*.

+ *Holothrips hasegawai* Okajima, 1987

Distribution. Guizhou (Dang & Qiao, 2014).

***Holothrips hunanensis* Han & Li, 1999**

Distribution. Hunan.

***Holothrips latidentis* Okajima, 1987**

Distribution. Fujian, Henan, Taiwan.

Note. *Holothrips okinawanus* was synonymized with *H. latidentis* by Okajima (2006).

Holothrips porifer Okajima, 1987

Distribution. Taiwan.

Holothrips ryukyuensis Okajima, 1987

Distribution. Fujian, Guangdong*.

Holothrips typicus (Ananthakrishnan, 1967)

Distribution. Taiwan.

Genus Hoplandrothrips Hood, 1912**+ *Hoplandrothrips adraneoides* Okajima & Masumoto, 2024**

Distribution. Taiwan (Okajima & Masumoto, 2024).

+ *Hoplandrothrips basantratus* Okajima & Masumoto, 2024

Distribution. Taiwan (Okajima & Masumoto, 2024).

Hoplandrothrips bidens (Bagnall, 1910)

Distribution. Beijing, Guangdong*.

+ *Hoplandrothrips coloratus* Okajima, 2006

Distribution. Guangdong*, Taiwan (Dang & Qiao, 2014).

Hoplandrothrips flavipes (Bagnall, 1923)

Distribution. Fujian, Hainan*, Jiangsu, Jiangxi*, Taiwan.

+ *Hoplandrothrips formosae* Okajima & Masumoto, 2024

Distribution. Taiwan (Okajima & Masumoto, 2024).

Hoplandrothrips nobilis Priesner, 1939

Distribution. Guangdong.

+ *Hoplandrothrips nonakai* Okajima, 2006

Distribution. Guangxi, Jiangxi (Wang & Zhao, 2022).

Hoplandrothrips obesametae Chen, 1980

Distribution. Fujian, Hainan, Taiwan.

+ *Hoplandrothrips ochraceus* Okajima & Urushihara, 1992

Distribution. Guangdong*, Hainan*, Yunnan (Dang & Qiao, 2014).

Hoplandrothrips orientalis (Moulton, 1927)

Distribution. Hong Kong.

+ *Hoplandrothrips quinqueconus* Okajima & Masumoto, 2024

Distribution. Taiwan (Okajima & Masumoto, 2024).

+ *Hoplandrothrips sapae* Okajima & Masumoto, 2024

Distribution. Sichuan, Taiwan (Okajima & Masumoto, 2024).

***Hoplandrothrips trucatoapicus* Guo, Feng & Duan, 2004**

Distribution. Henan, Inner Mongolia*.

Genus *Hoplothrips* Amyot & Serville, 1843**+ *Hoplothrips corticis* De Geer, 1773**

Distribution. Fujian, Guangdong, Hainan.

Note. *Hoplothrips aceris* was synonymized with *H. corticis* by Okajima (2006).

***Hoplothrips fungosus* Moulton, 1928**

Distribution. Beijing, Fujian, Guangdong*, Hainan, Taiwan.

+ *Hoplothrips hongruiae* Mound & Wang, 2020

Distribution. Yunnan (Mound & Wang, 2020).

***Hoplothrips japonicus* (Karny, 1913)**

Distribution. Hubei*, Jiangxi*, Taiwan.

***Hoplothrips mainlingensis* Han, 1988**

Distribution. Gansu*, Guizhou*, Hunan, Tibet.

***Hoplothrips orientalis* (Ananthakrishnan, 1969)**

Distribution. Taiwan.

+ *Hoplothrips palidispinosus* Steinweden & Moulton, 1930

Distribution. Zhejiang (Wang & Zhao, 2022).

+ *Hoplothrips persimilis* Okajima, 2006

Distribution. Guangdong (Wang & Zhao, 2022).

Genus *Horistothrips* Morgan, 1913***Horistothrips palidispinosus* Steinweden & Moulton, 1930**

Distribution. Jiangxi, Zhejiang.

Genus *Hydiothrips* Hood, 1938***Hydiothrips brunneus* Okajima, 1995**

Distribution. Taiwan.

***Hydiothrips guangdongensis* Wang, Tong & Zhang, 2006**

Distribution. Guangdong.

***Hydiothrips japonicus* Okajima, 1977**

Distribution. Guangdong.

Genus *Karnyothrips* Watson, 1923**+ *Karnyothrips cyathomorphus* Wang, Mirab-balou & Tong, 2013**

Distribution. Guangdong (Wang et al., 2013).

***Karnyothrips flavipes* (Jones, 1912)**

Distribution. Fujian, Guangdong, Guangxi, Guizhou*, Hainan, Hunan, Sichuan.

***Karnyothrips melaleucus* (Bagnall, 1911)**

Distribution. Fujian, Guangdong, Guangxi, Guizhou, Hainan, Taiwan, Yunnan.

+ *Karnyothrips palmarea* (Chen, 1980)

Distribution. Taiwan.

Note. *Xylaplothrips palmarea* Chen transferred to the genus *Karnyothrips* as a new combination (Dang et al., 2014).

+ *Karnyothrips robustus* Okajima, 2006

Distribution. Taiwan (Wang et al., 2013).

Genus *Leeuwenia* Karny, 1912***Leeuwenia coriacea* (Bagnall, 1912)**

Distribution. Fujian, Guangdong, Hainan.

***Leeuwenia flavicornata* Zhang & Tong, 1993**

Distribution. Yunnan.

***Leeuwenia karnyiana* Priesner, 1929**

Distribution. Hainan, Hunan.

***Leeuwenia pasanii* (Mukaigawa, 1912)**

Distribution. Guangdong, Taiwan, Yunnan.

***Leeuwenia pugnatrix* Priesner, 1935**

Distribution. Fujian, Taiwan.

***Leeuwenia taiwanensis* Takahashi, 1936**

Distribution. Taiwan.

***Leeuwenia vorax* Ananthakrishnan, 1970**

Distribution. Hainan.

Genus *Liophloeothrips* Priesner, 1919***Liophloeothrips succintus* Ananthakrishnan & Jagadish, 1969**

Distribution. Guangdong, Hainan.

+ *Liophloeothrips terminaliae* (Moulton, 1928)

Distribution. Taiwan.

Note. *Liothrips terminaliae* Moulton transferred to the genus *Liophloeothrips* as a new combination (Wang & Lin, 2020).

Genus *Liothrips* Uzel, 1895***Liothrips adusticornis* (Karny, 1916)**

Distribution. Fujian, Hong Kong*.

+ *Liothrips aporosae* (Tong, Lau & Zhao, 2021)

Distribution. Hainan, Hong Kong (Tong et al., 2021).

Note. *Psephenothrips aporosae* described by Tong et al. (2021), was transferred to the genus *Liothrips* as a new combination (Dang et al., 2024b).

Liothrips bomiensis Han, 1988

Distribution. Tibet.

Liothrips bournierorum Han, 1993

Distribution. Sichuan.

+ *Liothrips brevis* Dang & Qiao, 2024

Distribution. Guangxi, Yunnan (Dang et al., 2024b).

Liothrips brevitubus Karny, 1964

Distribution. Taiwan.

+ *Liothrips dayulingensis* Wang & Lin, 2020

Distribution. Taiwan (Wang & Lin, 2020).

+ *Liothrips elongatus* Dang & Qiao, 2024

Distribution. Yunnan (Dang et al., 2024b).

Liothrips fagraeae Priesner, 1968

Distribution. Sichuan.

Liothrips floridensis (Watson, 1913)

Distribution. Fujian, Guangdong, Hainan, Taiwan.

+ *Liothrips hagai* Okajima, 2006

Distribution. Yunnan (Dang et al., 2024b).

+ *Liothrips heptapleuricola* (Takahashi, 1937)

Distribution. Taiwan*, Yunnan (Wang & Lin, 2020).

Liothrips heptapleurinus (Priesner, 1935)

Distribution. Taiwan.

+ *Liothrips hsuae* Wang & Lin, 2020

Distribution. Taiwan (Wang & Lin, 2020).

Liothrips kuwayamai (Moulton, 1928)

Distribution. Yunnan, Taiwan.

+ *Liothrips longistylus* Dang et Qiao, 2024

Distribution. Guangxi (Dang et al., 2024b).

+ *Liothrips minys* Ananthakrishnan, 1972

Distribution. Fujian, Shaanxi, Yunnan (Dang et al., 2024b).

+ *Liothrips mirabilis* (Schmutz, 1913)

Distribution. Southern China (Dang et al., 2024b).

Note. *Liothrips karnyi* (Bagnall, 1914) is a synonym of *L. mirabilis* (see Dang et al., 2024b).

+ *Liothrips miyazakii* Okajima, 2006

Distribution. Sichuan (Dang et al., 2024b).

+ *Liothrips mohanrami* Bhatti, Varatharajan & Singh, 2006

Distribution. Tibet (Dang et al., 2024b).

+ *Liothrips motuoensis* Dang & Qiao, 2024

Distribution. Tibet (Dang et al., 2024b).

+ *Liothrips pallipes* (Karny, 1913)

Distribution. Guangxi, Taiwan* (Wang & Lin, 2020).

Note. *Liothrips kuwanai* (Moulton, 1928) was recorded from Taiwan and synonymized with *L. pallipes* by Mound (2020).

+ *Liothrips piceae* Dang & Qiao, 2024

Distribution. Xinjiang (Dang et al., 2024b).

***Liothrips piperinus* Priesner, 1935**

Distribution. Fujian, Guangdong, Hainan, Taiwan, Yunnan*.

+ *Liothrips populi* Dang & Qiao, 2024

Distribution. Inner Mongolia (Dang et al., 2024b).

+ *Liothrips rohdeae* Okajima, 2006

Distribution. Sichuan (Dang et al., 2024b).

***Liothrips setinodis* (Reuter, 1880)**

Distribution. Sichuan, Guangxi*.

***Liothrips styracinus* Priesner, 1968**

Distribution. Fujian, Taiwan.

***Liothrips takahashii* (Moulton, 1928)**

Distribution. Taiwan, Yunnan*.

+ *Liothrips threobrevis* Moulton, 1928

Distribution. Hainan, Henan, Taiwan.

Note. A new name was proposed for *Gynaikothrips citricornis* Moulton by Wang and Lin (2020), and a replacement name for *citricornis* Moulton, a homonym of *citricornis* Hood.

+ *Liothrips tibetanus* Dang & Qiao, 2024

Distribution. Tibet (Dang et al., 2024b).

***Liothrips vaneeckei* Priesner, 1920**

Distribution. Fujian, Guangdong, Guangxi, Hainan, Hubei, Heilongjiang, Jilin, Liaoning, Sichuan, Taiwan.

Note. Four *Liothrips* species, i.e. *L. chinensis* Han, *L. diwasabiae* Han, *L. sanxiaensis* Han and *L. sinarundinariae* Han synonymized with *L. vaneeckei* by Dang et al. (2024b).

+ *Liothrips vitivorus* Priesner, 1935

Distribution. Taiwan (Wang & Lin, 2020).

Note. Replacement name for *claripennis* Moulton 1928 (see Dang et al., 2024b)

+ *Liothrips wasabiae* Haga & Okajima, 1983

Distribution. Northern China (Dang et al., 2024b).

+ Genus *Lissothrips* Hood, 1908

Note. Added by Cao et al. (2016) to the fauna of China.

+ *Lissothrips okajimai* Mound, 1989

Distribution. Hunan (Cao et al., 2016).

Genus *Litotetothrips* Priesner, 1929

Litotetothrips hainanensis Feng & Guo, 2004

Distribution. Hainan.

Litotetothrips pasaniae Kurosawa, 1937

Distribution. Taiwan.

Litotetothrips rotundus (Moulton, 1928)

Distribution. Hong Kong, Taiwan.

+ Genus *Macrophthalmothrips* Karny, 1922

Note. Added by Wang & Zhao (2022) to the fauna of China.

+ *Macrophthalmothrips splendidus* Ananthakrishnan, 1968

Distribution. Yunnan (Wang & Zhao, 2022).

Genus *Manothrips* Priesner, 1953

Manothrips fortis Priesner, 1953

Distribution. Fujian.

Genus *Medogothrips* Han, 1988

Medogothrips reticulatus Han, 1988

Distribution. Tibet.

Genus *Megalothrips* Uzel, 1895

Megalothrips roundus Guo, Cao & Feng, 2010

Distribution. Hubei.

+ Genus *Mesandrothrips* Priesner, 1933

Note. Added by Dang et al. (2020) to the fauna of China.

+ *Mesandrothrips acutisetis* Dang & Qiao, 2020

Distribution. Shaanxi (Dang et al., 2020).

+ *Mesandrothrips inquilinus* (Priesner, 1921)

Distribution. Guangdong*, Sichuan (Dang et al., 2020), Taiwan*.

+ *Mesandrothrips pictipes* (Bagnall, 1919)

Distribution. Jiangxi, Sichuan, Tibet, Yunnan (Dang et al., 2020), Hunan*, Guangdong*, Hainan*.

+ *Mesandrothrips subterraneus* (Crawford, 1938)

Distribution. Guangdong, Yunnan (Dang et al., 2020).

Genus *Mesothrips* Zimmermann, 1900***Mesothrips claripennis* Moulton, 1928**

Distribution. Guangdong, Guangxi*, Hainan, Taiwan, Yunnan*.

+ *Mesothrips jianfengi* Dang, Tong & Mound, 2024

Distribution. Xizang, Yunnan (Dang et al., 2024a).

***Mesothrips jordani* Zimmermann, 1900**

Distribution. Fujian, Guangdong, Guangxi*, Hainan, Hong Kong, Shaanxi*, Taiwan, Yunnan.

+ *Mesothrips longistylus* Dang, Tong & Mound, 2024

Distribution. Sichuan (Dang et al., 2024a).

***Mesothrips pyctes* Karny, 1916**

Distribution. Taiwan.

+ *Mesothrips vernicia* Dang, Tong & Mound, 2024

Distribution. Hubei, Sichuan (Dang et al., 2024a).

+ *Mesothrips vitripennis* Karny, 1922

Distribution. Guangdong, Guangxi*, Hainan, Hong Kong.

Note. *Mesothrips moundi* was synonymized with *M. vitripennis* by Dang et al. (2024a).

Genus *Mystrothrips* Priesner, 1949**+ *Mystrothrips levis* Zhao & Tong, 2017**

Distribution. Guangdong (Zhao & Tong, 2017a).

***Mystrothrips longantennus* Wang, Tong & Zhang, 2008**

Distribution. Guangdong, Hainan*, Yunnan.

+ *Mystrothrips reteanum* Shin & Woo, 1999

Distribution. Guangdong, Guangxi*, Taiwan*.

Note. *Mystrothrips flavidus* was synonymized with *M. reteanum* by Mound and Tree (2018).

Genus *Oidanothrips* Moulton, 1944***Oidanothrips frontalis* (Bagnall, 1914)**

Distribution. Gansu*, Guangxi*, Henan, Yunnan.

Note. *Oidanothrips notabilis* Feng, Guo & Duan, 2006 synonymized with *O. frontalis* by Dang et al. (2014).

***Oidanothrips taiwanus* Okajima, 1999**

Distribution. Guangdong*, Hainan*, Taiwan.

Oidanothrips takasago Okajima, 1999

Distribution. Taiwan.

Genus *Okajimathrips* Bhatti, 1992*Okajimathrips kentingensis* (Okajima, 1986)

Distribution. Taiwan.

+ Genus *Pentagonothrips* Haga & Okajima, 1979

Note. Added by Zhao & Tong (2017a) to the fauna of China.

+ *Pentagonothrips antennalis* Haga & Okajima, 1979

Distribution. Hubei, Hunan (Zhao & Tong, 2017a).

Genus *Phenicothrips* Bhatti, 1995*Phenicothrips callosae* Priesner, 1968

Distribution. Guangdong, Hainan.

Phenicothrips eugeniae (Priesner, 1930)

Distribution. Guangdong, Hainan.

Phenicothrips siamensis (Karny, 1923)

Distribution. Taiwan.

Genus *Phylladothrips* Priesner, 1933**+ *Phylladothrips fasciae* Okajima, 1988**

Distribution. Xizang (Dang et al., 2023a).

Phylladothrips pallidus Okajima, 1988

Distribution. Taiwan.

Phylladothrips pictus Okajima, 1988

Distribution. Guangxi*, Taiwan.

+ *Phylladothrips trisetae* Dang & Mound, 2023

Distribution. Xizang (Dang et al., 2023a).

Genus *Plectrothrips* Hood, 1908**+ *Plectrothrips bicolor* Okajima, 1981**

Distribution. Guangdong (Zhao & Tong, 2017a).

Plectrothrips corticinus Priesner, 1935

Distribution. Beijing, Taiwan, Yunnan*.

+ *Plectrothrips crassiceps* (Priesner, 1932)

Distribution. Beijing (Dang et al., 2014).

Plectrothrips hiromasai Okajima, 1981

Distribution. Taiwan.

Genus *Plicothonrips* Bhatti, 1979

Plicothonrips apicalis (Bagnall, 1915)

Distribution. Taiwan, Yunnan*.

Genus *Podothonrips* Hood, 1913

+ *Podothonrips femoralis* Dang & Qiao, 2019

Distribution. Fujian, Guangdong, Yunnan (Dang et al., 2019).

Podothonrips lucasseni (Krüger, 1890)

Distribution. Guizhou*, Taiwan.

Podothonrips luteus Okajima, 1978

Distribution. Taiwan.

Podothonrips odonaspicola (Kurosawa, 1937)

Distribution. Guangdong, Hubei*, Sichuan*, Taiwan.

Note. Repeated as a new record for China by Dang et al. (2019).

+ *Podothonrips sasacola* Kurosawa, 1940

Distribution. Sichuan (Dang et al., 2019).

+ *Podothonrips semiflavus* Hood, 1913

Distribution. Guangdong (Dang et al., 2019).

Genus *Praepodothonrips* Priesner & Seshadri, 1953

Praepodothonrips flavigornis (Zhang, 1984)

Distribution. Guangdong, Hainan.

+ *Praepodothonrips priesneri* Ananthakrishnan, 1955

Distribution. Guangdong (Wang & Zhao, 2022).

Praepodothonrips yunnanensis Zhang & Tong, 1993

Distribution. Yunnan.

Genus *Preeriella* Hood, 1939

Preeriella armigera Okajima, 1998

Distribution. Taiwan.

Preeriella formosana Okajima, 1998

Distribution. Taiwan.

Preeriella parvula Okajima, 1978

Distribution. Fujian*, Guangdong, Yunnan.

Genus *Psalidothrips* Priesner, 1932

Psalidothrips amens Priesner, 1932

Distribution. Guangdong, Hainan.

+ *Psalidothrips angustus* Zhao, Zhang & Tong, 2018

Distribution. Guangdong, Hainan (Zhao et al., 2018b).

Psalidothrips armatus Okajima, 1983

Distribution. Guangdong, Hainan.

Psalidothrips ascitus (Ananthakrishnan, 1969)

Distribution. Guangdong, Guizhou, Hainan, Hubei*, Hunan*, Jiangxi*, Yunnan, Taiwan.

Psalidothrips bicoloratus Wang, Tong & Zhang, 2007

Distribution. Guangdong.

Psalidothrips chebalingicus Zhang & Tong, 1997

Distribution. Guangdong, Hainan*, Hunan*, Jiangxi*.

+ *Psalidothrips comosus* Zhao, Zhang & Tong, 2018

Distribution. Guangdong (Zhao et al., 2018b).

+ *Psalidothrips consimilis* Okajima, 1992

Distribution. Guangdong (Zhao et al., 2018b).

Psalidothrips elagatus Wang, Tong & Zhang, 2007

Distribution. Guangdong.

+ *Psalidothrips fabarius* Zhao, Zhang & Tong, 2018

Distribution. Guangdong (Zhao et al., 2018b).

+ *Psalidothrips latizonus* Zhao, Zhang & Tong, 2018

Distribution. Guangdong, Hainan (Zhao et al., 2018b).

Psalidothrips lewisi (Bagnall, 1914)

Distribution. Guangdong, Guizhou*, Hainan, Hunan*, Jiangxi*, Shandong*, Yunnan*.

Psalidothrips longidens Wang, Tong & Zhang, 2007

Distribution. Guangdong.

+ *Psalidothrips nigroterminatus* Zhao, Zhang & Tong, 2018

Distribution. Hainan, Yunnan (Zhao et al., 2018b).

Psalidothrips simplus Haga, 1973

Distribution. Guangdong, Guizhou, Hainan, Hubei*, Hunan*, Jiangxi*, Yunnan*.

Genus *Psephenothrips* Reyes, 1994

+ *Psephenothrips baiheensis* Wang & Lin, 2020

Distribution. Taiwan (Wang & Lin, 2020).

+ *Psephenothrips cymbidas* Wang & Lin, 2020

Distribution. Taiwan (Wang & Lin, 2020).

+ *Psephenothrips eriobotryae* Dang & Qiao, 2021

Distribution. Sichuan (Dang et al., 2021b).

+ *Psephenothrips leptoceras* Okajima, 2006

Distribution. Taiwan*, Yunnan (Dang & Qiao, 2014; Wang & Lin, 2020).

***Psephenothrips machili* (Moulton, 1928)**

Distribution. Taiwan.

Genus *Pygmaeothrips* Karny, 1920***Pygmaeothrips angusticeps* (Hood, 1908)**

Distribution. Hainan*, Taiwan.

+ Genus *Sinuothrips* Collins, 2000

Note. Added by Dang and Qiao (2013b) to the fauna of China.

+ *Sinuothrips hasta* Collins, 2000

Distribution. Inner Mongolia (Dang & Qiao, 2013b).

Genus *Sophiothrips* Hood, 1934***Sophiothrips nigrus* Ananthakrishnan, 1971**

Distribution. Guangdong*, Hunan*, Taiwan.

***Sophiothrips typicus* (Ananthakrishnan, 1964)**

Distribution. Taiwan.

Genus *Stephanothrips* Trybom, 1913**+ *Stephanothrips austrinus* Tong & Zhao, 2017**

Distribution. Guangdong, Jiangxi (Tong & Zhao, 2017).

***Stephanothrips formosanus* Okajima, 1976**

Distribution. Taiwan.

***Stephanothrips japonicus* Saikawa, 1974**

Distribution. Fujian, Guangdong, Guizhou, Hunan, Hubei*, Jiangxi*, Shandong*, Taiwan, Yunnan*, Zhejiang*.

***Stephanothrips kentingensis* Okajima, 1976**

Distribution. Guangdong, Taiwan.

***Stephanothrips occidentalis* Hood & Williams, 1925**

Distribution. Guangdong, Hainan*, Taiwan, Yunnan.

Genus *Strepterothrips* Hood, 1934***Strepterothrips orientalis* Ananthakrishnan, 1964**

Distribution. Guangdong*, Taiwan.

+ Genus *Streptothrips* Priesner, 1932

Note. Added by Dang et al. (2014) to the fauna of China.

+ *Streptothonrips tibialis* Priesner, 1932

Distribution. Guangxi (Dang et al., 2014).

Genus Terthrothrips Karny, 1925

+ *Terthrothrips ananthakrishnani* Kudô, 1978

Distribution. Fujian (Cao et al., 2012), Jiangxi*.

Terthrothrips apterus Kudô, 1978

Distribution. Guangdong, Guizhou, Hunan.

+ *Terthrothrips levigatus* Zhao & Tong, 2017

Distribution. Guangdong (Zhao & Tong, 2017b).

Terthrothrips palmatus Wang & Tong, 2011

Distribution. Hainan, Yunnan.

Terthrothrips parvus Okajima, 2006

Distribution. Guangdong, Guizhou*, Hainan, Taiwan*, Yunnan*.

+ *Terthrothrips strasseni* Dang, Mound & Qiao, 2014

Distribution. Guangdong, Guizhou, Hainan, Yunnan (Zhao & Tong, 2017b).

+ *Terthrothrips trigonius* Zhao & Tong, 2017

Distribution. Guangdong, Guizhou, Hunan (Zhao & Tong, 2017b).

+ **Genus Teuchothrips Hood, 1919**

Note. Added by Dang et al. (2024b) to the fauna of China.

+ *Teuchothrips fuscus* (Steinweden & Moulton, 1930)

Distribution. Zhejiang (Dang et al., 2024b).

Note. *Liothrips fuscus* transferred to the genus *Teuchothrips* as a new combination (Dang et al., 2024b).

+ *Teuchothrips turkestanicus* (John, 1928)

Distribution. Inner Mongolia, Ningxia.

Note. *Liothrips turkestanicus* transferred to the genus *Teuchothrips* as a new combination (Dang et al., 2024b).

+ **Genus Urothrips Bagnall, 1909**

Note. Dang and Qiao (2012c) added *Coxothrips* Bournier to the fauna of China, and then it was synonymized with *Urothrips* by Ulitzka & Mound (2014).

+ *Urothrips calvus* Tong & Zhao, 2017

Distribution. Jiangxi (Tong & Zhao, 2017).

+ *Urothrips gibberosa* (Kudô, 1989)

Distribution. Tibet (Dang & Qiao, 2012c).

Note. This species was recorded from China as *Coxothrips gibberosa* (Kudô) by Dang and Qiao (2012c) and was synonymized by Ulitzka & Mound (2014).

+ *Urothrips lancangensis* Zhao & Tong, 2017

Distribution. Yunnan (Zhao & Tong, 2017a).

+ *Urothrips probulus* Lu & Wang, 2019

Distribution. Yunnan (Lu & Wang, 2019).

+ *Urothrips tarai* (Stannard, 1970)

Distribution. Guangdong*, Hainan*, Yunnan (Dang & Qiao, 2012c).

Note. This species was recorded from China as *Coxothrips tarai* (Stannard) by Dang and Qiao (2012c), and synonymized by Ulitzka and Mound (2014).

Genus *Veerabahuthrips* Ramakrishna, 1932

***Veerabahuthrips longicornis* Okajima, 1978**

Distribution. Fujian.

Genus *Xylaplothrips* Priesner, 1928

***Xylaplothrips inquilinus* (Priesner, 1921)**

Distribution. Fujian, Guangdong, Hainan, Taiwan, Yunnan.

***Xylaplothrips pictipes* (Bagnall, 1919)**

Distribution. Yunnan.

DISCUSSION

China is one of 17 megadiverse countries lying in two of the world's major biogeographic realms: the Palaearctic and the Indomalayan (Zhen, 1960; Zhang, 1998). By one measure, China has over 34,687 species of animals and vascular plants, making it the third-most biodiverse country in the world after Brazil and Colombia (Anonymous, 2024b). In China, the resulting diversity of biomes, from the cold northern forests and grasslands to the rich tropical forests of the south and the extensively dissected topography of the southwest, supports a highly diverse flora and fauna. This diversity is clearly reflected in the Thysanoptera fauna, with a few endemics (Li et al., 2018c), but European taxa in the north (Mirab-balou et al., 2014d), Asian taxa in the south (Li et al. 2018b), and several from Australia reported from southern China. Fortunately, in the past 10 years, many additional taxa have been newly recorded or described for this country (Table 1). In total, according to the latest statistics of thrips species in China, which is 816 species, it includes about 12.6% of all species of thrips in the world.

Table 1. The number of taxa and their events in China (including Taiwan), 2011 to 2024.

Suborder	Family	Subfamily	No. Genera		No. species		New record			New taxa		Syn. taxa	Comb. taxa	Deleted taxa		
			2011	2024	2011	2024	Family	genus	species	genus	species					
Terebrantia 116 genera 443 species	Aeolothripidae	-	3	6	18	24	0	+3	+2	0	+4	0	0	0		
	Melanthropidae	-	1	1	2	3	0	0	+1	0	0	0	0	0		
	Merothripidae	-	1	1	3	3	0	0	0	0	0	0	0	0		
	Stenurothripidae	-	0	1	0	1	+1	+1	+1	0	0	0	0	0		
	Thripidae 107 genera 412 species	Dendrothripinae	3	6	15	25	0	+3	+7	0	+5	0	0	-2		
		Panchoaetothripinae	13	18	32	47	0	+4	+11	+1	+7	-2	0	-1		
		Sericothripinae	3	3	27	37	0	0	+4	0	+7	0	0	-1		
		Thripinae	55	80	216	303	0	+29	65	0	+45	-16	-11	-4		
	Tubulifera 90 genera 373 species	Phlaeothripidae	Idolothripinae	18	22	59	82	0	+4	+23	0	+6	-5	-1	-4	
		Phlaeothripinae	58	68	194	291	0	+11	+30	0	+60	-19	-7	-6		
TOTAL			6	6	155	206	566	816	+1	+55	+144	+1	+134	-42	-19	-18

Globally, the order Thysanoptera comprises 6,458 species in 788 genera, but the diversity in China shares ~12.6% of the global thrips diversity. In total, 816 species in 206 genera within two suborders, six families and six subfamilies. According to this updated checklist, the family Thripidae is the most diverse, with 412 species. Within this family, the richest genera are *Thrips* with 44 species, followed by *Stenchaetothrips* with 23 species, *Mycterothrips* with 18 species and *Trichromothrips* with 17 species. Regarding the *Thrips* genus, which has the most species in China, compared to the Japanese thrips fauna, only 39% of Japanese species have been reported in China (Masumoto & Okajima, 2019), but compared to Indian thrips fauna, about 56% of Indian species have been reported from this country (Tyagi et al., 2024). Considering that a part of China is located in the Palaearctic region, compared to a country like Iran, about 36% of the *Thrips* species in both countries are similar (Mirab-balou, 2018). The family Phlaeothripidae currently comprises more than 3,700 species worldwide and is the richest group in the order (ThripsWiki, 2023). In China, about 10% of this family has been recorded, showing a small number of the species. In this family, the richest genera are *Liothrips*, with 34 species, followed by *Haplothrips*, with 21 species and *Bamboosiella*, with 18 species. The family Aeolothripidae is represented by 24 species in six genera in China. This family includes facultative or obligatory predatory species, such as those in the genera *Franklinothrips* and *Aeolothrips* (Mound & Marullo, 1996). The most species have been recorded from Taiwan, with 292 records, followed by Yunnan, with 273 records, and Guangdong, with 237 records (Table 2).

Table 2. The number of thrips species recorded from China (provinces and autonomous regions).

Localities	No. Species	Localities	No. Species
Anhui	3	Shanxi	5
Fujian	113	Shandong	22
Gansu	24	Sichuan	78
Guangdong	237	Yunnan	273
Guizhou	65	Zhejiang	50
Hainan	198	Guangxi	87
Hebei	20	Inner Mongolia	48
Heilongjiang	9	Ningxia	33
Henan	31	Tibet or Xizang	41
Hubei	36	Xinjiang	15
Hunan	52	Beijing	27
Jiangsu	30	Chongqing	6
Jiangxi	41	Shanghai	1
Jilin	7	Tianjin	0
Liaoning	8	Taiwan	292
Qinghai	5	Hong Kong	11
Shaanxi	39		

AUTHOR'S CONTRIBUTION

The author confirms his contribution to the whole processing steps in the research, conceptualization, collecting the specimens, and manuscript preparation. He read and approved the final version of the manuscript.

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AVAILABILITY OF DATA AND MATERIAL

Some of the specimens examined in this study are deposited in the collection of the Department of Plant Protection, College of Agriculture, Ilam University, Iran (ILAMU) and are available from the curator upon request. The type specimens are preserved in the collections and museums, whose names are mentioned in the cited papers.

ETHICS APPROVAL AND CONSENT TO PARTICIPATE

This study only included arthropod material, and all required ethical guidelines for the treatment and use of animals were strictly adhered to in accordance with international, national, and institutional regulations. No human participants were involved in any studies conducted by the authors for this article.

CONSENT FOR PUBLICATION

Not applicable.

CONFLICT OF INTERESTS

The author declares that there is no conflict of interest regarding the publication of this paper.

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تریپس‌های (Insecta: Thysanoptera) کشور چین: چک لیست به روز شده

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چکیده: فهرست حاضر بر اساس تمام متون منتشر شده در مورد طبقه‌بندی و تنوع زیستی تریپس‌های کشور چین (از جمله تایوان، هنگ کنگ و ماکائو) تا جولای ۲۰۲۴ است. فون بالریشکداران کشور چین در حال حاضر از ۸۱۶ گونه در ۲۰۶ جنس شامل ۴۴۳ گونه در زیراسته‌ی *Terebrantia* و ۳۷۳ گونه در زیراسته‌ی *Tubulifera* تشکیل شده است. همچنین، خانواده‌ی (Stenurothripidae Bagnall) به چک لیست این کشور اضافه شده است. در ۱۰ سال گذشته، بسیاری از گونه‌ها به تازگی برای چین ثبت یا توصیف شده‌اند، که در حال حاضر شامل حدود ۱۲/۶ درصد از کل گونه‌های تریپس در جهان است. در میان تریپس‌های گزارش شده از چین، خانواده *Thripidae* با ۴۱۲ گونه متنوع‌ترین خانواده غنی‌ترین جنس‌ها به ترتیب *Stenchaetothrips*, *Thrips* و *Trichromothrips* و *Mycterothrips* می‌باشند. در کل، بیشترین تعداد گونه از تایوان با ۲۹۲ رکورد، و پس از آن استان یوننان با ۲۷۳ رکورد و استان گوانگدونگ با ۲۳۷ رکورد ثبت شده است.

واژگان کلیدی: شرق پالئارکتیک، فون، خاورزمین، همنامی، تاکسونومی، تایوان