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A TENTATIVE CATALOGUE OF HOST PLANTS  
OF APHIDOIDEA IN JAPAN

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INTRODUCTION

The purpose of the present catalogue is to offer the records of relationship between Japanese Aphidoidea and their host plants. The Aphidoidea are interesting insects not only from the viewpoint of biology but also of great importance in economic entomology and plant virology. The study of the relationship between Aphidoidea and their host plants is indispensable and fundamental. A great deal of taxonomic and biological works on Japanese Aphidoidea have been published by Matsumura, Shinji, Takahashi and many others. The fauna of Aphidoidea in Japan is comparatively rich, including about 680 described species. In entomology and plant virology a publication of general catalogue of host plants of Japanese Aphidoidea has been demanded for a long time. However, no one has attempted to publish any such catalogue except the simple host plant list given by Shinji (1941).

The present catalogue is divided into the following three parts: -

- Part I Host Plant - Aphid Catalogue
- Part II Aphid - Host Plant Catalogue
- Part III Bibliography

In this catalogue, references are made only to the entomological literature including a great majority of taxonomic papers and some biological or economic papers concerned, which were published before 1969. The nomenclature of each species of the Aphidoidea mentioned in this catalogue is not always valid, and there are some ones which are still opened to discussion. We will work out the problem in other papers in future. The classification and nomenclature of the higher categories of the Aphidoidea used in this catalogue are based on the system proposed by Kennedy, Day and Eastop (1962). Those of the host plants are followed after Ohwi's "Flora of Japan" (1965).

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PART I HOST PLANT - APHID CATALOGUE

The names of host plants are listed alphabetically within a genus and the generic names within a family, whereas the higher categories are arranged in their systematic order. Doubtful host plants are indicated by an asterisk (\*) in front of the names of the aphids. The Japanese names of the host plants are shown between the quotation marks behind the scientific names. The arabic figures indicate the references listed in Part III.

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	<u>TRACHEOPHYTA</u>	<u>Osmunda japonica</u> "Zemmai"
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## PART II APHID - HOST PLANT CATALOGUE

The names of aphids are listed alphabetically within a genus and the generic names within a subfamily. Doubtful host plants are indicated by an asterisk (\*) in front of the names.

## LACHNIDAE

- Cinara cembrae (Cholodkovsky, 1892)  
= Lachnus cembrae Seitner, 1936  
Pinus pumila
- Cinara chibi Inouye, 1962  
Larix leptolepis
- Cinara ezoana Inouye, 1936  
Picea excelsa  
Picea glehnii  
Picea jezoensis
- Cinara formosana (Takahashi, 1924)  
Pinus densiflora  
Pinus luchuensis
- Cinara hattorii Kôno & Inouye, 1938  
Abies sachalinensis
- Cinara horii Inouye, 1938  
= Cinara piceicola: Inouye, 1938  
Picea jezoensis
- Cinara kochiana kochi Inouye, 1939  
Larix leptolepis  
Larix olgensis var. koreana
- Cinara konoi Inouye, 1941  
Abies sachalinensis  
Abies sachalinensis var. mayriana
- Cinara laricicola (Matsumura, 1917)  
Larix europaea  
Larix gmelini  
Larix leptolepis  
Larix olgensis var. koreana
- Cinara larcis (Hartig, 1839)  
Larix leptolepis  
Larix sp.
- Cinara longipennis (Matsumura, 1917)  
= Dilachnus momii Shinji, 1924  
Abies firma  
Abies sachalinensis  
Abies sachalinensis var. mayriana  
Abies sp.
- Cinara pini (L., 1758)  
= Lachnus pinea Mordvilko, 1895  
= Dilachnus piniiformosanus Takahashi, 1923  
= Cinara pineti: Inouye, 1938, Shinji, 1935, 1941  
Pinus densiflora  
Pinus luchuensis  
Pinus thunbergii
- Cinara pinicola (Kaltenbach, 1843)  
= Cinara nopporoensis Inouye, 1937  
Picea glehni
- Cinara shinjii Inouye, 1938  
= Lachnus fasciatus Shinji, 1922  
Pinus parviflora
- Cinara taeniata (Koch, 1857)  
Larix gmelini  
Larix leptolepis
- Cinara todocola (Inouye, 1936)  
Abies firma  
Abies sachalinensis  
Abies sachalinensis var. mayriana  
Abies sp.
- Cinara todoe Shinji, 1935  
Abies sp.
- Cinara tujafilina (del Guercio, 1909)  
= Cinara thujafolia Theobald, 1914  
Thuja orientalis  
Thuja standishii
- Cinara vanduzei (Swain, 1929)  
Picea canadensis  
Picea excelsa  
Picea jezoensis
- Eulachnus betulae (Shinji, 1924)  
Betula sp.
- Eulachnus pumilae Inouye, 1939  
Pinus pumila
- Eulachnus thunbergii Wilson, 1919  
= Eulachnus piniiformosanus Takahashi, 1921  
Pinus densiflora  
Pinus luchuensis  
Pinus montana  
Pinus thunbergii  
Pinus sp.
- Lachniella costata (Zetterstedt, 1828)  
Picea canadensis  
Picea excelsa  
Picea glehnii  
Picea jezoensis
- Lachnus inflatus Shinji, 1922  
Pinus thunbergii
- Lachnus longicorpi Shinji, 1922  
Pinus densiflora  
Pinus thunbergii
- Lachnus ogasawarae (Matsumura, 1917)  
Quercus sp.
- Lachnus quercihabitans (Takahashi, 1924)  
Quercus sp.
- Lachnus roboris (L., 1758)



- Pasania edulis*  
*Quercus dentata*  
*Quercus gilva*  
*Quercus glauca*  
Lachnus toropicalis (van der Goot, 1916)  
 = *Pterochlorus japonicus* Matsumura, 1917  
*Castanea crenata*  
*Castanopsis cuspidata*  
*Castanopsis* sp.  
*Quercus acuta*  
*Quercus acutissima*  
*Quercus dentata*  
*Quercus mongolica* var. *grosseserrata*  
*Quercus myrsinaefolia*  
*Quercus phillyraeoides*  
*Quercus serrata*  
*Quercus* sp.  
Nippolachnus abietinus Matsumura, 1917  
*Abies sachalinensis*  
*Abies* sp.  
Nippolachnus micromeli Shinji, 1924  
*Sorbus alnifolia*  
Nippolachnus piri Matsumura, 1917  
*Betula platyphylla* var. *japonica*  
*Betula* sp.  
*Castanea crenata*  
*Eriobotrya japonica*  
*Pyrus communis*  
*Pyrus serotina* var. *culta*  
*Rhaphiolepis umbellata*  
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*Pinus densiflora*  
*Pinus luchuensis*  
*Pinus* sp.  
Stomaphis aceris Takahashi, 1960  
*Acer* sp.  
Stomaphis alni Sorin, 1965  
*Alnus hirsuta*  
Stomaphis carpini Sorin, 1965  
*Carpinus tschonoskii*  
Stomaphis fagi Takahashi, 1960  
*Fagus* sp.  
Stomaphis quercus (L., 1758)  
*Quercus serrata*  
Stomaphis quercus japonica Takahashi, 1960  
 = *Stomaphis quercus*: Shinji, 1941  
*Quercus acutissima*  
*Quercus mongolica* var. *grosseserrata*  
*Quercus serrata*  
*Quercus* sp.  
Stomaphis quercus pini Takahashi, 1960  
 = *Stomaphis pini* Takahashi, 1920  
*Pinus densiflora*  
Stomaphis takahashii Sorin, 1965  
*Acer pictum* var. *typicum*  
*Betula platyphylla* var. *japonica*  
Stomaphis yanonis Takahashi, 1918  
*Celtis sinensis* var. *japonica*  
*Zelkova* sp.  
Stomaphis yanonis aesculi Takahashi, 1960  
*Aesculus turbinata*  
Stomaphis ulmicola Inouye, 1938  
*Ulmus davidiana* var. *japonica*  
Todolachnus abietis Matsumura, 1917  
*Abies firma*  
*Abies sachalinensis*  
*Abies sachalinensis* var. *mayriana*  
*Abies* sp.  
Trama taraxaci (Shinji, 1929)  
 = *Trama taraxaci* Shinji, 1930  
*Taraxacum platycarpum*  
Tuberolachnus salignus (Gmelin, 1788)  
 = *Aphis viminalis* Fonscolombe, 1841  
*Salix babylonica*  
*Salix gracilistyla*  
*Salix koriyanagi*  
*Salix yezoalpina*  
*Salix* sp.  
 CHAITOPHORIDAE  
Chaitophorus coreanus Takahashi & Okamoto, 1926  
*Populus sieboldii*  
Chaitophorus chinensis Takahashi, 1930  
*Salix* sp.  
Chaitophorus dorocolus Matsumura, 1919  
*Populus maximowiczii*  
*Populus sieboldii*  
Chaitophorus fraxinicolus Matsumura, 1919  
*Fraxinus longicuspis*  
Chaitophorus horii Takahashi, 1939  
*Salix sachalinensis*  
Chaitophorus matsumurai Hille Ris Lambers, 1960  
 = *Chaitophorus salicicolus* Matsumura, 1917  
 = *Chaitophorus sali-niger* Shinji, 1924  
*Populus balsamifera*  
*Salix bakko*  
*Salix integra*  
*Salix sieboldiana*  
*Salix* sp.  
Chaitophorus narae Shinji, 1941  
*Quercus serrata*  
Chaitophorus populeti (Panzer, 1805)  
 = *Chaitophorus abdominalis* Shinji, 1924  
 = *Chaitophorus populi*: Matsumura, 1917, Shinji, 1935, 1941  
 = *Chaitophorus populisieboidii* Matsumura, 1919  
*Populus maximowiczii*  
*Populus sieboldii*  
Chaitophorus saliapteris Shinji, 1924  
*Salix babylonica*

Salix kinuyanagi  
Salix koriyanagi  
Chaitophorus salijaponica Essig & Kuwana, 1918  
Salix integra  
Salix koriyanagi  
Chaitophorus shidae (Shinji, 1922)  
Dryopteris crassirhizoma  
Ferns  
Chaitophorus yamanarashi Shinji, 1941  
Populus sieboldii  
Chaitophorus yomefuri Shinji, 1922  
Populus sieboldii  
Nippochaitophorus moriokaensis Takahashi, 1961  
Acer sp.  
Parachaitophorus spiraeae (Takahashi, 1924)  
Spiraea cantoniensis  
Spiraea japonica  
Periphyllus californiensis (Shinji, 1917)  
 = Chaitophorinella acerifoliae Takahashi, 1919  
 = Chaitophorus aceris: Matsumura, 1917  
Acer carpiniifolium  
Acer japonicum  
Acer miyabei  
Acer mono  
Acer palmatum  
Acer sp.  
Aesculus turbinata  
Aesculus sp.  
Periphyllus koelreuteriae (Takahashi, 1919)  
Koelreuteria paniculata  
Periphyllus kuwanai (Takahashi, 1919)  
 = Chaitophorus japonica Essig & Kuwana, 1918  
Acer mono  
Acer pictum var. dissectum  
Periphyllus testudinacea (Ferne, 1852)  
 = Phillophorus testudinatus Thornton, 1852  
Acer sp.  
Periphyllus viridis (Matsumura, 1919)  
Acer mono  
Acer pictum var. dissectum  
Thomasiniellula tomitae (Shinji, 1922)  
Evodia rutaecarpa  
Trichaitophorus albus Takahashi, 1961  
Acer sp.  
Trichaitophorus koyaensis Takahashi, 1961  
Acer rufinerve  
 CALLAPHIDIDAE  
Betacallis alnicolens Matsumura, 1919  
Alnus japonica  
Betacallis odaiensis Takahashi, 1961  
Betula sp.  
Betulaphis japonica Takahashi, 1961  
Betula sp.  
Boerneria alni Takahashi, 1961  
Alnus matsumurae  
Calaphis alnicola (Matsumura, 1917)  
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Alnus japonica  
Alnus matsumurae  
Calaphis annulata (Koch, 1854)  
Betula sp.  
Callaphis quercicola (Matsumura, 1919)  
Quercus dentata  
Chromocallis nirecola (Shinji, 1933)  
Ulmus davidiana var. japonica  
Dasyaphis onigurumi (Shinji, 1932)  
Juglans ailanthifolia  
Juglans sp.  
Drepanaphis acerifoliae (Thomas, 1877)  
Acer sp.  
Diphyllaphis alba Takahashi, 1960  
Quercus phillyraeoides  
Diphyllaphis konarae (Shinji, 1924)  
Quercus acutissima  
Quercus dentata  
Quercus mongolica var. grosseserrata  
Quercus serrata  
Euceraphis betulifoliae Shinji, 1922  
Betula sp.  
Euceraphis japonica Essig & Kuwana, 1918  
Alnus hirsuta var. sibirica  
Euceraphis magnoliifoliae Shinji, 1923  
Magnolia liliiflora  
Euceraphis punctipennis (Zetterstedt, 1828)  
 = Euceraphis betulae: Shinji, 1927, 1935, 1941,  
 Takahashi, 1939  
Betula platyphylla var. japonica  
Betula sp.  
Machilaphis machili (Takahashi, 1928)  
Machilus thunbergii  
Machilus sp.  
Neolitsea sericea  
Megalocallis takagi Takahashi, 1963  
Acer sp.  
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Fagus crenata  
Mesocallis pteleae Matsumura, 1919  
Ptelea trifoliata  
Mimocallis betulijaponicae Matsumura, 1919  
Betula platyphylla var. japonica  
Myzocallis alnicola Shinji, 1924  
Alnus hirsuta var. sibirica  
Myzocallis alnifoliae (Shinji, 1924)  
Alnus firma  
Alnus hirsuta var. sibirica  
Myzocallis corylii (Goetze, 1778)  
Carpinus cordata  
Corylus sieboldiana  
Myzocallis corylicola Shinji, 1941  
 = Agrioaphis colyli: Shinji, 1935

- Carpinus cordata*  
*Corylus heterophylla* var. *thunbergii*  
*Corylus sieboldiana*
- Myzocallis nirecola* (Shinji, 1924)  
*Ulmus davidiana* var. *japonica*  
*Zelkova serrata*
- Myzocallis sawashibae* Matsumura, 1917  
*Carpinus cordata*
- Neocalaphis magnolicolens* (Takahashi, 1921)  
*Magnolia obovata*
- Neocalaphis magnoliae* (Essig & Kuwana, 1918)  
*Magnolia kobus*
- Neocalaphis carpinicola* Matsumura, 1919  
*Carpinus cordata*
- Neochromaphis carpinicola* (Takahashi, 1921)  
 = *Neochromaphis carpini* Takahashi, 1921  
*Carpinus japonica*  
*Carpinus laxiflora*  
*Carpinus tschonoskii*  
*Carpinus* sp.
- Neochromaphis coryli* Takahashi, 1961  
*Carpinus* sp.  
*Corylus sieboldiana*
- Neophyllaphis podocarpi* Takahashi, 1921  
 = *Mindarus podocarpi* Shinji, 1922  
*Podocarpus macrophyllus*  
*Podocarpus macrophyllus* var. *maki*  
*Podocarpus* sp.
- Nippocallis kuricola* Matsumura, 1917  
*Castanea crenata*  
*Quercus acutissima*
- Nymphaphis quercus* Takahashi, 1960  
*Quercus acutissima*  
*Quercus* sp.
- Phyllaphis fagi* (L., 1767)  
*Fagus crenata*  
*Fagus japonica*  
*Fagus silvestri*  
*Fagus* sp.
- Phyllaphis fagifoliae* Takahashi, 1919  
*Fagus* sp.
- Platyaphis fagi* Takahashi, 1957  
*Fagus crenata*
- Recticallis alnijaponica* Matsumura, 1919  
 = *Tuberculoides alnifoliae* Shinji, 1941  
 = *Agrioaphis moriokae* Shinji, 1935  
*Alnus firma*  
*Alnus hirsuta* var. *sibirica*  
*Alnus japonica*
- Recticallis nigrostriata* (Shinji, 1941)  
*Alnus firma*  
*Alnus japonica*
- Sappocallis alnifoliae* (Shinji, 1922)  
*Alnus serrulatoidea*
- Sappocallis ulmicola* Matsumura, 1919
- Ulmus davidiana* var. *japonica*  
*Shivaphis celti* Das, 1918  
 = *Chromaphis celticolens* Essig & Kuwana, 1918  
*Celtis sinensis* var. *japonica*  
*Celtis* sp.
- Symydobius alniaria* (Matsumura, 1917)  
*Alnus japonica*
- Symydobius kabae* (Matsumura, 1917)  
*Alnus firma*  
*Alnus hirsuta* var. *sibirica*  
*Betula platyphylla* var. *japonica*  
*Betula* sp.
- Takecallis arundicolens* (Clarke, 1903)  
 = *Takecallis bambusae* Matsumura, 1917  
*Arundinaria* sp.  
 Bamboos  
*Bambusa* sp.  
*Phyllostachys* sp.  
*Sasa nipponica*  
*Sasa palmata*  
*Sasa ramosa*  
*Sasa senanensis*  
*Sasa* sp.
- Takecallis arundinariae* (Essig, 1917)  
 = *Myzocallis bambusifoliae* Takahashi, 1921  
*Arundinaria* sp.  
 Bamboos  
*Bambusa* sp.
- Takecallis sasae* (Matsumura, 1917)  
 = *Agrioaphis sasacola* Shinji, 1935  
 Bamboos  
*Bambusa* sp.  
*Phyllostachys* sp.  
*Sasa senanensis*  
*Sasa* sp.
- Takecallis taiwanus* (Takahashi, 1926)  
*Bambusa* sp.  
*Sasa* sp.
- Therioaphis japonica* Shinji, 1933  
*Tilia miqueliana*
- Therioaphis tilicola* Shinji, 1933  
*Tilia japonica*  
*Tilia miqueliana*
- Therioaphis ononidis* (Kaltenbach, 1843)  
*Trifolium* sp.
- Tiliaphis shinae* (Shinji, 1924)  
*Tilia japonica*
- Tinocallis hashibamii* (Shinji, 1935)  
*Corylus heterophylla* var. *thunbergii*  
*Corylus sieboldiana*
- Tinocallis kahawaluokalani* (Kirkaldy, 1907)  
 = *Sarucallis lythrae* Shinji, 1922  
*Lagerstroemia indica*
- Tinocallis ulmiparvifoliae* Matsumura, 1919  
*Ulmus parvifolia*

- Tinocallis zelkowae (Takahashi, 1919)  
 Glycine max  
 Zelkova serrata  
 Zelkova sp.
- Tuberculatus capitatus (Essig & Kuwana, 1918)  
 Quercus acutissima  
 Quercus dentata  
 Quercus mongolica var. grosseserrata  
 Quercus serrata  
 Quercus variabilis  
 Quercus sp.
- Tuberculatus kashiwae (Matsumura, 1917)  
 Quercus dentata  
 Quercus mongolica  
 Quercus mongolica var. grosseserrata  
 Quercus serrata  
 Quercus sp.
- Tuberculatus querciculus (Matsumura, 1917)  
 = Myzocallis macrotuberculata Essig & Kuwana, 1918  
 Quercus acutissima  
 Quercus dentata  
 Quercus mongolica var. grosseserrata  
 Quercus serrata  
 Quercus sp.
- Tuberculatus querciformosanus (Takahashi, 1921)  
 Quercus dentata  
 Quercus sp.
- Tuberculatus stigmatus (Matsumura, 1917)  
 = Myzocallis nigra Takahashi & Okamoto, 1926  
 Quercus acutissima  
 Quercus dentata  
 Quercus dentata var. grandifolia  
 Quercus mongolica var. grosseserrata  
 Quercus serrata
- Tuberculoides fulviabdominalis Shinji, 1941  
 Quercus dentata  
 Quercus serrata
- Tuberculoides konaracola Shinji, 1941  
 Quercus serrata
- Tuberculoides kunugi (Shinji, 1924)  
 Quercus acutissima  
 Quercus serrata
- Tuberculoides naganoae Shinji, 1941  
 Quercus dentata  
 Quercus mongolica var. grosseserrata  
 Quercus serrata
- Tuberculoides naracola (Matsumura, 1919)  
 Quercus dentata  
 Quercus mongolica var. grosseserrata  
 Quercus serrata
- Yamatocallis hirayamae Matsumura, 1917  
 \*Abies sachalinensis  
 Acer mono  
 Acer sp.
- Yamatocallis moriokae Shinji, 1933  
 Acer sp.
- Yamatocallis tokyoensis (Takahashi, 1923)  
 = Chaitophoraphis acerifloris Shinji, 1923  
 Acer diabolicum  
 Acer japonicum
- APHIDIDAE  
Abura momocola Matsumura, 1917  
 Prunus persica
- Acanthulipes lonicerae (Hori, 1938)  
 Lonicera morrowii
- Acyrthosiphon berkemiae Shinji, 1941  
 Berchemia racemosa
- Acyrthosiphon kondoi Shinji, 1938  
 Medicago sativa
- Acyrthosiphon pisum (Harris, 1776)  
 = Aphis pisi Kaltenbach, 1843  
 Capsella sp.  
 Chaerophyllum sp.  
 Colutea sp.  
 Epilobium sp.  
 Geum sp.  
 Glycine max  
 Lathyrus japonicus  
 Lathyrus odoratus  
 Lathyrus sp.  
 Lotus sp.  
 Ononis sp.  
 Pisum sativum  
 Pisum sp.  
 Spartium sp.  
 Spiraea sp.  
 Trifolium repens  
 Trifolium sp.
- Acyrthosiphon pisum brevicaudatus Takahashi, 1965  
 Pisum sp.  
 Trifolium repens
- Acyrthosiphon rubiformosanus (Takahashi, 1923)  
 Rubus sp.
- Akkaia odaiensis Takahashi, 1961  
 Polygonum sp.
- Akkaia polygoni Takahashi, 1919  
 = Phorodon enkianthae Shinji, 1923  
 = Cavariella enkianthae Shinji, 1924  
 Enkianthus perulatus  
 Enkianthus sp.  
 Polygonum nepalense  
 Polygonum thunbergii  
 Polygonum sp.
- Akkaia taiwana Takahashi, 1933  
 = Akkaia kagoshimana Suenaga, 1934  
 Polygonum thunbergii
- Amphicercidus japonicus (Hori, 1927)  
 Lonicera japonica  
 Lonicera morrowii

- Amphorophora ampullata Buckton, 1876  
= Megoura dryopteridis Matsumura, 1918  
= Amphorophora shidae Shinji, 1933  
Athyrum pycnosorum  
Athyrum yokoscense  
Dryopteris austriaca  
Ferns  
Lastrea quelpaertensis
- Amphorophora ichigo Shinji, 1922  
Rubus illecebrosus  
Rubus sp.
- Amphorophora lilicola Shinji, 1933  
Lilium auratum  
Lilium lancifolium
- Amphorophora malvicola Shinji, 1933  
Malva sylvestris var. mauritiana
- Amphorophora rubiphaga Takahashi, 1961  
Rubus sp.
- Amphorophora scabripes Miyazaki, 1968  
Lastrea quelpaertensis
- Amphorophora sonchicola Shinji, 1939  
Ixeris dentata  
Lactuca indica  
Sonchus oleraceus
- Amphorophora vicicola Shinji, 1939  
Vicia fava
- Anuraphis ammobii Hori, 1929  
Ammobium alatum
- Anuraphis artemirhizus Shinji, 1924  
Artemisia princeps
- Anuraphis cardui Shinji, 1941  
Sonchus brachyotis
- Anuraphis farfarae (Koch, 1854)  
Artemisia princeps  
Pyrus serotina var. culta
- Anuraphis floris Monzen, 1934  
Plectranthus longitubus
- Anuraphis ilexis Moritsu, 1958  
Ilex serrata
- Anuraphis ligustri (Shinji, 1923)  
Ligustrum obtusifolium
- Anuraphis mume Hori, 1927  
Prunus mume  
Prunus persica
- Anuraphis nashi Shinji, 1944  
Pyrus serotina var. culta
- Anuraphis prunus (Shinji, 1922)  
Prunus armeniaca var. ansu  
Prunus mume  
Prunus persica
- Anuraphis spiranthi (Shinji, 1922)  
Achillea sibirica
- Aphis acanthopanaci Matsumura, 1917  
Aralia cordata  
Kalopanax pictus
- Aphis agrimoniae (Shinji, 1941)  
Agrimonia pilosa
- Aphis cardaminae Shinji, 1922  
Cardamine impatiens
- Aphis cardui L., 1758  
Carduus sp.  
Chrysanthemum sp.  
Cosmos bipinnatus  
Eupatorium sp.  
Solidago sp.
- Aphis celastrii Matsumura, 1917  
= Aphis deutziae Shinji, 1922  
Celastrus orbiculatus  
Deutzia sp.  
Ilex serrata  
Polygonum cuspidatum
- Aphis clerodendri Matsumura, 1917  
Clerodendron trichotomum
- Aphis commelinae Shinji, 1922  
Commelina communis
- Aphis craccivora Koch, 1854  
= Aphis laburni: Hori, 1929, Moritsu, 1958, Shinji, 1941  
= Aphis medicaginis: Essig & Kuwana, 1918, Moritsu, 1954  
Aeschynomene indica  
Astragalus sinicus  
Alopecurus sp.  
Azukia angularis  
Azukia radiata  
Capsella bursa-pastoris  
Cassia nomame  
Cassia tora  
Deutzia crenata  
Dolichos lablab  
Erigeron annuus  
Euphorbia supina  
Gleditsia japonica  
Glycine max  
Hibiscus syriacus  
Indigofera pseudo-tinctoria  
Lotus corniculatus var. japonicus  
Pisum sativum  
Poa sp.  
Portulaca oleracea  
Pueraria lobata  
Robinia pseudoacacia  
Rumex japonicus  
Sanguisorba officinalis  
Stellaria media  
Trifolium repens  
Veronica didyma var. lilacina  
Vicia angustifolia var. segetalis  
Vicia fava  
Vicia hirsuta

*Vicia sepium*  
*Vigna catiung var. sinensis*  
Aphis craccivora pseudoacaciae Takahashi, 1965  
*Robinia pseudoacacia*  
Aphis egomae Shinji, 1922  
*Perilla frutescens var. japonica*  
Aphis fabae Scopoli, 1763  
 = *Aphis atripricis* Fabricius, 1775  
*Chenopodium album var. centrorubrum*  
Aphis farinosa yanagicola Matsumura, 1917  
 = *Aphis yanagicola* Matsumura, 1917  
 = *Aphis saliceti*: Shinji, 1941  
*Salix rorida*  
*Salix sp.*  
Aphis filipendulae Matsumura, 1917  
*Filipendula kamschatica*  
*Filipendula multijuga*  
*Filipendula purpurea var. albiflora*  
*Filipendula sp.*  
Aphis forbesi Weed, 1889  
*Fragaria ananassa*  
Aphis fukii Shinji, 1922  
 = *Myzus fukis* Monzen, 1927  
*Farfugium japonicum*  
*Petasites japonicus*  
*Petasites sp.*  
Aphis glycines Matsumura, 1917  
*Achyranthes japonica*  
*Glycine max*  
*Glycine soja*  
Aphis gnaphalii Shinji, 1922  
*Gnaphalium affine*  
Aphis gossypii Glover, 1877  
 = *Aphis bryophyllae* Shinji, 1922  
 = *Aphis colocasiae* Matsumura, 1917  
 = *Aphis hibiscifoliae* Shinji, 1922  
 = *Aphis inugomae* Shinji, 1922  
 = *Aphis perillae* Shinji, 1922  
 = *Aphis serissae* Shinji, 1922  
 = *Cerosipha serissae* Shinji, 1941  
 = *Aphis vitifoliae* Shinji, 1922  
*Acalypha australis*  
*Acalypha sp.*  
*Albizia julibrissin*  
*Althaea rosea*  
*Ambrosia artemisiifolia var. elatior*  
*Ambrosia sp.*  
*Arctium sp.*  
*Asclepias curassavica*  
*Asclepias sp.*  
*Atractylodes japonica*  
*Azukia angularis*  
*Benincasa hispida*  
*Beta vulgaris var. rapa*  
*Bryophyllum calycinum*  
*Bursa sp.*  
*Cactus sp.*  
*Capsella sp.*  
*Catalpa ovata*  
*Catalpa sp.*  
*Cayratia japonica*  
*Callicarpa japonica*  
*Cayratia japonica*  
*Cedanum japonicum*  
*Celastrus orbiculatus*  
*Chenopodium sp.*  
*Chrysanthemum coronarium var. spatiosum*  
*Chrysanthemum morifolium*  
*Chrysanthemum sp.*  
*Citrullus vulgaris*  
*Citrus sinensis var. brasiliensis*  
*Citrus sp.*  
*Clerodendron japonicum*  
*Clerodendron trichotomum*  
*Colocasia antiquorum var. esculenta*  
*Colocasia sp.*  
*Commelina communis*  
*Convolvulus sp.*  
*Cosmos bipinnatus*  
*Cryptotaenia japonica*  
*Cucumis melo var. makuwa*  
*Cucumis sativus*  
*Cucurbita moschata var. melonaeformis*  
*Cucurbita moschata var. toonas*  
*Cucurbita pepo*  
*Cucurbita sp.*  
*Datura alba*  
*Deutzia crenata*  
*Eriobotrya japonica*  
*Ficus carica*  
*Firmiana simplex*  
*Fragaria ananassa*  
*Fragaria sp.*  
*Glycine max*  
*Gossypium indicum*  
*Gossypium sp.*  
*Hibiscus mutabilis*  
*Hibiscus rosa-sinensis*  
*Hibiscus syriacus*  
*Humulus sp.*  
*Hydrangea sp.*  
*Ilex sp.*  
*Lagenaria leucantha var. clavata*  
*Leonurus sibiricus*  
*Lepidium sp.*  
*Lilium lancifolium*  
*Lilium sp.*  
*Liquidambar formosana*  
*Luffa cylindrica*  
*Lysimachia mauritiana*

Malva verticillata  
 Malva sp.  
 Melastoma candidum  
 Mentha arvensis var. piperascens  
 Mosla japonica  
 Nepeta sp.  
 Nicotiana tabacum  
 Oenanthе javanica  
 Paulownia tomentosa  
 Perilla frutescens var. crispa  
 Perilla frutescens var. japonica  
 Persicaria sp.  
 Petasites japonicus  
 Peucedanum japonicum  
 Phaseolus sp.  
 Plantago sp.  
 Polygonum cuspidatum  
 Portulaca oleracea  
 Portulaca sp.  
 Prunus armeniaca var. ansu  
 Prunus mume  
 Prunus persica  
 Prunus yedoensis  
 Psidium guyava  
 Punica sp.  
 Pyrus communis  
 Pyrus serotina var. culta  
 Rhamnus sp.  
 Rosa rugosa  
 Rubia sp.  
 Rumex sp.  
 Salix sp.  
 Serissa japonica  
 Smilax china  
 Solanum melongena var. esculentum  
 Solanum tuberosum  
 Spinacia oleracea  
 Spinacia sp.  
 Stachys japonica var. intermedia  
 Stellaria sp.  
 Taraxacum platycarpum  
 Taraxacum sp.  
 Trifolium sp.  
 Tulipa gesneriana  
 A plant of Compositae  
 A plant of Cucurbitaceae  
 A plant of Solanaceae  
Aphis hederiphaga Takahashi, 1966  
     Hedera rhombea  
Aphis heraclicola Shinji, 1941  
     Angelica polymorpha  
Aphis ichigo Shinji, 1922  
     Polygonum cuspidatum  
     Rubus crataegifolius  
     Rubus trifidus  
     Rubus sp.  
Aphis ichigocola Shinji, 1924  
     Rubus sp.  
Aphis indigoferae Shinji, 1922  
     Indigofera pseudo-tinctoria  
Aphis justiciae Shinji, 1922  
     Achyranthes japonica  
     Justicia procumbens var. leucantha  
Aphis kogomecola Matsumura, 1917  
     Spiraea thunbergii  
Aphis kurosawai Takahashi, 1921  
     = Aphis artemifoliae Shinji, 1922  
         Artemisia princeps  
         Artemisia sp.  
Aphis lactucae Shinji, 1922  
     Lactuca indica  
Aphis meijigusae Shinji, 1922  
     Erigeron canadensis  
Aphis mitsubae Shinji, 1922  
     Cryptotaenia japonica  
Aphis mizutakarashi Shinji, 1941  
     Cardamine lyrata  
Aphis neopolygonii Shinji, 1941  
     Barbarea orthoceras  
     Fagopyrum esculentum  
Aphis neospiraeae Takahashi, 1966  
     Spiraea salicifolia  
Aphis nerii Boyer, 1841  
     Metaplexis japonica  
     Nerium indicum  
     Nerium sp.  
Aphis odorikonis Matsumura, 1917  
     Lamium album var. barbatum  
Aphis patriniae Takahashi, 1966  
     = Aphis valerianae Takahashi, 1933, nec Cowen, 1895  
         Patrinia villosa  
Aphis polygonacea Matsumura, 1917  
     Polygonum thunbergii  
     Polygonum sp.  
Aphis pomonella Theobald, 1916  
     Malus pumila  
Aphis punicae Shinji, 1922  
     Punica granatum  
Aphis rhamnellae Shinji, 1922  
     Rhamnella franguloides  
Aphis rumicis L., 1758  
     Borago sp.  
     Capsella bursa-pastoris  
     Carduus sp.  
     Chenopodium sp.  
     Digitalis sp.  
     Euonymus japonicus  
     Galium sp.  
     Lilium sp.  
     Papaver sp.

- Persicaria sp.  
 Peucedanum sp.  
 Phaseolus sp.  
 Polygonum sp.  
 Rumex japonicus  
 Rumex sp.  
 Vicia sp.  
 Vigna sp.
- Aphis sambucifoliae Fitch, 1851  
 Sambucus sieboldiana
- Aphis sambuci horii Takahashi, 1966  
 = Aphis horii Takahashi, 1923  
 = Aphis sambuci: Matsumura, 1917, Shinji, 1941, 1944  
 = Aphis sambucifoliae: Takahashi, 1939  
 \*Cirsium dipsacolepis  
 Sambucus sieboldiana  
 Sambucus sp.
- Aphis sanguisorbicola Takahashi, 1966  
 = Aphis sanguisorbae Shinji, 1935, nec Schrank, 1801  
 Sanguisorba officinalis
- Aphis smilacifoliae Takahashi, 1921  
 Smilax china
- Aphis spiraeicola Patch, 1914  
 = Aphis croomia Shinji, 1922  
 = Aphis pirifoliae Shinji, 1922  
 = Aphis pomi: Essig & Kuwana, 1918, Hori, 1929, Matsumura, 1917, Moritsu, 1954, Shinji, 1941, 1944  
 Buddleja venenifera  
 Celastrus orbiculatus  
 Chaenomeles speciosa  
 Chaenomeles sp.  
 Chrysanthemum leucanthemum  
 Citrus unshiu  
 Cosmos bipinnatus  
 Crataegus oxyacantha  
 Croomia heterosepala  
 Cryptotaenia japonica  
 Cydonia oblonga  
 Deutzia crenata  
 Glochidion sp.  
 Hydrangea sp.  
 Lactuca sp.  
 Malus halliana  
 Malus pumila  
 Oenanthe javanica  
 Paeonia suffruticosa  
 Patrinia scabiosaefolia  
 Pourthiaea villosa var. laevis  
 Prunus mume  
 Prunus persica  
 Prunus salicina  
 Prunus yedoensis  
 Prunus sp.
- Pyrus communis  
 Pyrus serotina var. culta  
 Saxifraga stolonifera  
 Spiraea cantoniensis  
 Spiraea thunbergii  
 Spiraea sp.  
 Stephanandra incisa  
 Valeriana fauriei  
 A plant of Compositae
- Aphis sugadaiensis Takahashi, 1966  
 A plant of Compositae
- Aphis sumire Moritsu, 1949  
 Viola mandshurica  
 Viola sp.
- Aphis taukogi Shinji, 1941  
 Bidens tripartita
- Aphis tsujii Shinji, 1922  
 Eupatorium chinense var. simplicifolium  
 Solidago virga-aurea var. asiatica
- Aphis urticata Fabricius, 1781  
 = Aphis urticaria Kaltentbach, 1843  
 Urtica thunbergiana
- Aphis utsugicola Monzen, 1929  
 Deutzia crenata  
 Deutzia scabra var. sieboldiana
- Aphis uwamizusakurae Monzen, 1929  
 Prunus grayana
- Aphis veratri takagii Takahashi, 1966  
 Veratrum sp.
- Aphis yomogii Shinji, 1922  
 Artemisia princeps
- Aphorodon polygonifoliae (Shinji, 1944)  
 Polygonum scabrum
- Aphorodon polygoniphaga Takahashi, 1961  
 Polygonum thunbergii
- Aulacorthum asteris Takahashi, 1965  
 Kalimeris yomena
- Aulacorthum cercidiphylli (Matsumura, 1918)  
 = Amphorophora katsurae Shinji, 1930  
 Cercidiphyllum japonicum  
 Cercidiphyllum magnificum  
 Cercidiphyllum sp.
- Aulacorthum circumflexum (Buckton, 1876)  
 Calceolaria corymbosa  
 Corydalis sp.  
 Cyclemen europeanum  
 Heliotrops laevis  
 Senecio cruentus  
 Sinningia speciosa
- Aulacorthum cirsicola (Takahashi, 1923)  
 = Acyrtosiphum circifoliae Shinji, 1935  
 Arctium lappa  
 Cirsium japonicum  
 Cirsium spicatum  
 Cirsium sp.



Petasites tricholobus  
Aulacorthum esakii (Takahashi, 1924)  
 Paederia scandens var. mairei  
Aulacorthum glechomae Takahashi, 1965  
 Glechoma hederacea var. grandis  
Aulacorthum ibotum Essig & Kuwana, 1918  
 Ligustrum obtusifolium  
 Ligustrum sp.  
Aulacorthum kerriae (Shinji, 1930)  
 Kerria japonica  
 Kerria sp.  
 Petasites sp.  
Aulacorthum linderae (Shinji, 1922)  
 Aucuba japonica  
Aulacorthum magnoliae (Essig & Kuwana, 1918)  
 = Myzus magnoliifoliae Shinji, 1941  
 = Rhopalosiphum sambucicola Takahashi, 1918  
 Acer sp.  
 Aucuba japonica  
 Bletilla striata  
 Calystegia japonica  
 Campsis chinensis  
 Castanea crenata  
 Celastrus orbiculatus  
 Celtis sinensis var. japonica  
 Chrysanthemum burbankii  
 Citrus unshiu  
 Citrus sp.  
 Clerodendron trichotomum  
 Cucurbita moschata var. toonas  
 Dahlia pinnata  
 Dioscorea japonica  
 Dioscorea sp.  
 Enkianthus pevulatus  
 Euonymus alatus  
 Euonymus japonicus  
 Euscaphis japonica  
 Evodia rutaecarpa  
 Fatsia japonica  
 Forsythia suspensa  
 Gleditsia japonica  
 Hibiscus syriacus  
 Hydrangea macrophylla  
 Ilex macropoda  
 Ilex serrata  
 Ipomoea batatas var. edulis  
 Ipomoea nil  
 Lagerstroemia indica  
 Lagerstroemia sp.  
 Liliium speciosum  
 Lonicera gracilipes var. glabra  
 Lycium chinense  
 Magnolia denudata  
 Magnolia kobus  
 Magnolia sp.  
 Orixia japonica  
 Pieris sp.  
 Polygonum cuspidatum  
 Poncirus trifoliata  
 Prunus sp.  
 Pyrus serotina var. culta  
 Rhus succedanea  
 Rhus sp.  
 Sambucus sieboldiana  
 Sambucus sp.  
 Serissa japonica  
 Ternstroemia gymnanthera  
 Viburnum opulus var. calvescens  
 Vicia fava  
 Zanthoxylum piperitum  
Aulacoathum muradachi (Shinji, 1928)  
 Lindera umbellata  
 Parabenzoin praecox  
 Parabenzoin trilobum  
 A plant of Lauraceae  
Aulacorthum nepetifolii Miyazaki, 1968  
 Nepeta subsessilis var. yesoensis  
Aulacorthum nipponicum (Essig & Kuwana, 1918)  
 = Macrosiphum paederiae Takahashi, 1921  
 Paederia scandens var. mairei  
Aulacorthum perillae (Shinji, 1924)  
 Perilla frutescens var. crispa  
 Perilla sp.  
Aulacorthum phytolaccae Miyazaki, 1968  
 Phytolacca esculenta  
Aulacorthum smilacis Takahashi, 1965  
 Smilax nipponica  
Aulacorthum solani (Kaltenbach, 1843)  
 = Macrosiphum hagi Essig & Kuwana, 1918  
 = Macrosiphum matsumuraeanum Hori, 1926  
 = Myzus chelidonii: Shinji, 1941, 1944  
 = Aulacorthum pelargonii: Moritsu, 1950, Suenaga, 1953  
 Althaea rosea  
 Arctium lappa  
 Aquilegia flabellata  
 Azukia angularis  
 Capsella sp.  
 Carthamus tinctorius  
 Chelidonium majus var. asiaticum  
 Chrysanthemum leucanthemum  
 Cucurbita moschata var. toonas  
 Cucurbita pepo  
 Dolichos lablab  
 Glycine max  
 Glycine sp.  
 Lespedeza bicolor  
 Lespedeza bicolor var. japonica  
 Lespedeza sp.  
 Liliium leichtlinii var. tigrinum  
 Lycopersicon esculentum

Lycopersicon sp.  
 Macleaya cordata  
 Mentha arvensis var. piperascens  
 Oxalis corniculata  
 Phaseolus vulgaris  
 Physalis sp.  
 Pisum sativum  
 Pisum sp.  
 Polygonum cuspidatum  
 Rumex japonicus  
 Solanum melongena var. esculentum  
 Solanum tuberosum  
 Solanum sp.  
 Trifolium incarnatum  
 Trifolium pratense  
 Trifolium repens  
Aulacorthum syringae Takahashi, 1965  
   Syringa reticulata  
Aulacorthum taiwanum (Takahashi, 1923)  
   Codonopsis lanceolata  
Aulacorthum vandenboshi Hille Ris Lambers, 1967  
   Cirsium sp.  
Brachycaudus helichrysi (Kaltenbach, 1843)  
   = Anuraphis mumecola Shinji, 1930  
     Eupatorium fortunei  
     Prunus mume  
     Prunus salicina  
     Pyrus communis  
     Pyrus serotina var. culta  
     Rosa multiflora  
     Rosa rugosa  
     A plant of Compositae  
Brachycaudus rhamnii (Hori, 1927)  
   Rhamnus japonica  
Brachycaudus sanguisorbae (Shinji, 1924)  
   Rhamnella franguloides  
   Rhamnus japonica  
   Sanguisorba officinalis  
Brachycolus loniceriae Shinji, 1939  
   Lonicera gracilipes var. glabra  
Brevicoryne brassicae (L., 1758)  
   Brassica campestris  
   Brassica campestris var. napus  
   Brassica campestris var. pekinensis  
   Brassica campestris var. rapa  
   Brassica napobrassica  
   Brassica oleracea var. capitata  
   Brassica sp.  
   Capsella sp.  
   Raphanus sativus var. acanthiformis  
   Raphanus sp.  
   Sinapis sp.  
Capitophorus elaeagni (del Guercio, 1894)  
   = Capitophorus arctifoliae Shinji, 1924  
     Arctium lappa  
     Cirsium sp.  
     Cynara scolymus  
     Elaeagnus glabra  
     Elaeagnus multiflora  
     Elaeagnus sp.  
Capitophorus formosartemisiae (Takahashi, 1921)  
   Artemisia princeps  
   Chrysanthemum morifolium  
Capitophorus gillettei Theobald, 1926  
   Polygonum sp.  
   A plant of Compositae  
Capitophorus gnathalifoliae Shinji, 1924  
   Gnaphalium hypoleucum  
Capitophorus hippophaes javanicus Hille Ris Lambers, 1953  
   = Capitophorus hippophaes: Matsumura, 1918, Moritsu, 1950, 1954, Shibata, 1955, Shinji, 1941, 1944  
     Elaeagnus multiflora  
     Elaeagnus sp.  
     Persicaria sp.  
     Polygonum conspicuum  
     Polygonum tinctorium  
     Polygonum sp.  
     A plant of Polygonaceae  
Capitophorus montanus Takahashi, 1924  
   Cirsium sp.  
Capitophorus prunifoliae Shinji, 1924  
   Prunus salicina  
Carolinaia justiciae Shinji, 1924  
   Justicia procumbens var. leucantha  
Carolinaia tade Shinji, 1927  
   Polygonum thunbergii  
   Polygonum sp.  
Cavariella aegopodii (Scopoli, 1763)  
   Salix sp.  
Cavariella angelicae Matsumura, 1918, nec del Guercio, 1911  
   Angelica ursina  
Cavariella araliae Takahashi, 1921  
   Aralia cordata  
   Aralia elata  
   Aralia sp.  
   Salix sp.  
Cavariella azamii Shinji, 1930  
   Taraxacum officinale  
Cavariella gilbertiae Takahashi, 1961  
   Dendropanax trifidus  
Cavariella heraclei Takahashi, 1961  
   Heracleum moellendorffii  
Cavariella hidaensis Takahashi, 1961  
   Salix sp.  
Cavariella japonica (Essig & Kuwana, 1918)  
   Angelica polymorpha  
   Cryptotaenia japonica  
   Dystaenia ibukiensis

- Salix sp.
- Cavariella konoi Takahashi, 1939
- Salix sp.
- Cavariella nigrocaudata Takahashi, 1965
- Tetrapanax papyrifera
- Cavariella oenanthi (Shinji, 1922)
- Cryptotaenia japonica
- Oenanthe javanica
- Cavariella nipponica Takahashi, 1961
- Heracleum moellendorffii
- Salix sp.
- Cavariella salicicola (Matsumura, 1917)
- = *Siphocoryne bicaudata* Essig & Kuwana, 1918
- = *Cavariella mitsubae* Shinji, 1924
- Cardamine lyrata
- Cryptotaenia japonica
- Oenanthe javanica
- Salix babylonica
- Salix sp.
- Cavariella sapporoensis Takahashi, 1961
- Heracleum moellendorffii
- Heracleum sp.
- Cavariella takahashii Hille Ris Lambers, 1965
- Salix sp.
- Cerosipha commelinae Shinji, 1924
- Commelina communis
- Cerosipha lycopicola Shinji, 1941
- Lycopus lucidus
- Chaetosiphon coreanus (Paik, 1965)
- Rosa rugosa
- Chaetosiphon minor (Forbes, 1884)
- = *Capitophorus fragariae* Shinji, 1924
- Fragaria ananassa
- Chaitomyzus hirticornis Takahashi, 1960
- Clinopodium gracile
- Clinopodium sp.
- Coloradoa artemisiae artemisicola Takahashi, 1965
- Artemisia princeps
- Coloradoa kiku (Hori, 1929)
- Chrysanthemum morifolium
- Chrysanthemum sp.
- Coloradoa rufomaculata (Wilson, 1908)
- = *Stephensonia lahorensis* Das, 1918
- Artemisia princeps
- Chrysanthemum morifolium
- Chrysanthemum sp.
- Siegesbeckia pubescens*
- Cryptaphis gerani Takahashi, 1961
- Geranium sp.
- Cryptaphis menthae Takahashi, 1961
- Mentha sp.
- Cryptomyzus ribis (L., 1758)
- Ribes grossularia
- Ribes sativum
- Cryptosiphum artemisiae Buckton, 1879
- = *Aphis gallarum* Kaltenbach, 1856, nec Gmelin, 1788
- = *Cryptosiphum pseudogallarum* Shinji, 1941
- Artemisia indica
- Artemisia princeps
- Artemisia sp.
- Dactynotus amamianus (Takahashi, 1930)
- Solidago sp.
- A plant of Compositae
- Dactynotus cephalonopli Takahashi, 1962
- Breca setosa
- Dactynotus compositae (Theobald, 1915)
- A plant of Compositae
- Dactynotus formosanus (Takahashi, 1921)
- Ixeris dentata
- Lactuca sp.
- Sonchus sp.
- A plant of Compositae
- Dactynotus fuchuensis (Shinji, 1942)
- Aster scaber
- Lactuca raddeana var. elata
- Lactuca sp.
- Dactynotus giganteus (Matsumura, 1918)
- Cirsium japonicum
- Cirsium sp.
- Dactynotus gobonis (Matsumura, 1917)
- Arctium lappa
- Arctium sp.
- Breca setosa
- Carthamus tinctorius
- Cirsium japonicum
- Cirsium sp.
- Cynara scolymus
- Solidago virga-aurea var. asiatica
- Synurus pungens
- Synurus sp.
- Youngia japonica
- A plant of Compositae
- Dactynotus kikioensis (Shinji, 1942)
- Campanula sp.
- Platycodon grandiflorum
- Dactynotus lactucicola (Strand, 1929)
- Lactuca indica
- Solidago sp.
- Dactynotus macrocaudus Tao, 1964
- Artemisia sp.
- Dactynotus monticola (Takahashi, 1935)
- Aster ageratoides
- Dactynotus neocampanulae Takahashi, 1962
- Campanula punctata
- Dactynotus picridis (Fabricius, 1775)
- Lactuca sp.
- Picris sp.
- Dactynotus rudbeckiae (Fitch, 1851)
- Cirsium japonicum

Kalimeris yomena  
 Platycodon grandiflorum  
Dactynotus saussureae Takahashi, 1962  
     Saussurea sp.  
Dactynotus solidaginis (Fabricius, 1781)  
     Solidago virga-aurea var. asiatica  
Dactynotus sonchi (L., 1767)  
     = Dactynotus picridiphaga Takahashi, 1962  
     = Macrosiphum lactucicola: Shinji, 1941  
     Ixeris dentata  
     Lactuca indica  
     Picris hieracioides var. glabrescens  
     Sonchus brachyotis  
     Sonchus oleraceus  
Dactynotus taraxaci (Kaltenbach, 1843)  
     Taraxacum sp.  
Dactynotus triphyllae Miyazaki, 1966  
     Adenophora triphylla var. japonica  
Dysaphis plantagifoliae (Shinji, 1924)  
     Plantago asiatica  
Dysaphis rumecicola (Hori, 1927)  
     Rumex crispus  
     Rumex japonicus  
Dysaphis tulipae (Boyer, 1841)  
     Belamcanda chinensis  
     Belamcanda sp.  
     Iris sp.  
Elatobium momii (Shinji, 1922)  
     = Aphis momifoliae Shinji, 1924  
     = Phorodon abietifoliae Shinji, 1924  
     = Neomyzaphis piceana Inouye, 1939  
     Abies firma  
     Picea jezoensis  
     Picea jezoensis var. hondoensis  
     Taxus cuspidata  
     Taxus cuspidata var. nana  
Elatobium trochodendri Takahashi, 1960  
     Trochodendron aralioides  
Eomyzus nipponicus (Moritsu, 1949)  
     Perilla frutescens var. crispa  
     Perilla sp.  
Eomyzus clinopodii Takahashi, 1965  
     Clinopodium gracile  
Eomyzus gallicola Takahashi, 1963  
     Impatiens noli-tangere  
Eomyzus impatiensae (Shinji, 1924)  
     Impatiens balsamina  
     Impatiens noli-tangere  
     Impatiens textori  
Galiaphis cryptotaeniae Takahashi, 1965  
     Cryptotaenia japonica  
Galiaphis japonica Takahashi, 1965  
     \*Anemone sp.  
Hayhurstia atriplicis (L., 1761)  
     Chenopodium album var. centrorubrum  
Hayhurstia corydalisicola (Tao, 1962)  
     Corydalis heterocarpa var. japonica  
Hyadaphis veratri Shinji, 1942  
     Veratrum sp.  
Hyalopterus abietinus Matsumura, 1917  
     Abies sachalinensis  
     Abies sp.  
Hyalopterus albus Monzen, 1929  
     Angelica acutiloba  
Hyalopterus pruni (Geoffroy, 1762)  
     = Aphis arundinis Fabricius, 1775  
     = Aphis pruni Fabricius, 1775, nec Geoffroy, 1762  
     Arundinaria sp.  
     Phragmites communis  
     Prunus armeniaca var. ansu  
     Prunus communis  
     Prunus mume  
     Prunus persica  
     Prunus salicina  
     Prunus sp.  
Hydranaphis impatiens Shinji, 1922  
     Impatiens noli-tangere  
Hyperomyzus lactucae (L., 1758)  
     = Rhopalosiphum oleraceae van der Goot, 1917  
     = Rhopalosiphum ribijaponica Shinji, 1924  
     = Amphorophora cosmopolitana Mason, 1925  
     Ixeris dentata  
     Ixeris japonica  
     Lactuca indica  
     Ribes fasciculatum  
     Ribes sinanense  
     Sonchus brachyotis  
     Sonchus oleraceus  
     Sonchus sp.  
Impatientinum balsamines (Kaltenbach, 1862)  
     Impatiens noli-tangere  
Impatientinum impatiens (Shinji, 1922)  
     = Macrosiphum smilaceti Takahashi, 1924  
     Impatiens balsamina  
     Impatiens noli-tangere  
     Impatiens textori  
     Smilax china  
Indomegoura indica (van der Goot, 1916)  
     = Rhopalosiphum hemerocallidis Matsumura, 1918  
     = Nectarosiphum mitsubautsugli Shinji, 1923  
     Euscaphis japonica  
     Hemerocallis aurantiaca  
     Hemerocallis middendorffii  
     Hemerocallis sp.  
     Staphylea bumalda  
Indomegoura miniatum (Matsumura, 1918)  
     Staphylea bumalda  
Juncomyzus obscurus Hille Ris Lambers, 1965  
     Juncus sp.  
Lachnaphis yomogi Shinji, 1922

- Artemisia princeps  
Liosomaphis berberdis (Kaltenbach, 1843)  
 Berberis sieboldii  
 Berberis thunbergii  
Lipaphis erysimi (Kaltenbach, 1843)  
 = Aphis pseudobrassicae Davis, 1914  
 Arbidopsis thaliana  
 Brassica campestris var. napus  
 Brassica campestris var. pekinensis  
 Brassica campestris var. rapa  
 Brassica cernua  
 Brassica napobrassica  
 Brassica oleracea var. capitata  
 Brassica sp.  
 Capsella bursa-pastoris  
 Raphanus sativus var. acanthiformis  
Longicaudus trirhodus (Walker, 1849)  
 = Aphis thalictrii Essig & Kuwana, 1918  
 = Yezosiphum thalictri Matsumura, 1918  
 Anemone hupehensis var. japonica  
 Cosmos bipinnatus  
 Erigeron canadensis  
 Pyrus serotina var. culta  
 Rosa multiflora  
 Rosa rugosa  
 Rosa sp.  
 Thalictrum aquilegifolium  
 Thalictrum minus var. hypoleucum  
Longiunguis japonicus (Takahashi, 1919)  
 Miscanthus sinensis  
Longiunguis sacchari (Zehntner, 1897)  
 Miscanthus sinensis  
 Miscanthus sp.  
Longiunguis siphonella (Essig & Kuwana, 1918)  
 Pyrus communis  
 Pyrus serotina var. culta  
Macchiatiella itadori (Shinji, 1927)  
 = Acaudus jozankeanus Matsumura & Hori, 1927  
 Polygonum cuspidatum  
 Polygonum sachalinense  
Macrocaudus phaseoli Shinji, 1930  
 Azukia angularis  
 Phaseolus mungo var. subtilobata  
Macromyzus polypodicola (Takahashi, 1921)  
 Ferns  
Macromyzus woodwardiae (Takahashi, 1921)  
 = Myzus woodwardiae hinoi Moritsu, 1952  
 Dryopteris monticola  
 Dryopteris varia  
 Ferns  
 Rumohra mutica  
Macrosiphoniella artemisiae (Boyer, 1841)  
 Artemisia sp.  
Macrosiphoniella chaetosiphon Takahashi & Moritsu, 1963
- Artemisia gilvescens  
Macrosiphoniella formosartemisiae Takahashi, 1921  
 = Macrosiphoniella japonica Shinji, 1942  
 Artemisia capillaris  
 Artemisia japonica  
Macrosiphoniella grandicauda Takahashi & Moritsu, 1963  
 Arctium lappa  
 Artemisia princeps  
 Petasites japonicus  
Macrosiphoniella hikosanensis Moritsu, 1949  
 Artemisia sp.  
Macrosiphoniella kuwakusae Uye, 1924  
 Fatoua villosa  
Macrosiphoniella kuwayamai Takahashi, 1941  
 Artemisia sp.  
Macrosiphoniella oblonga hidaensis Takahashi & Moritsu, 1963  
 Artemisia princeps  
Macrosiphoniella parva (Shinji, 1922)  
 Kalimeris yomena  
Macrosiphoniella prunifoliae Shinji, 1924  
 Ilex serrata  
Macrosiphoniella pseudoartemisiae Shinji, 1933  
 Artemisia annua  
Macrosiphoniella sanborni (Gillette, 1908)  
 = Macrosiphoniella chrysanthemi del Guercio, 1911  
 = Macrosiphum nishigaharae Essig & Kuwana, 1918  
 Chrysanthemum morifolium  
 Chrysanthemum sp.  
Macrosiphoniella yomenae (Shinji, 1922)  
 = Macrosiphum yomenafoliae Shinji, 1922  
 = Macrosiphum moriokae Shinji, 1924  
 Aster sp.  
 Kalimeris yomena  
Macrosiphoniella yomogicola (Matsumura, 1917)  
 = Macrosiphoniella fulvicola Shinji, 1933  
 = Macrosiphoniella absinthii: Essig & Kuwana, 1918  
 = Macrosiphoniella flubicola (sic): Moritsu, 1954  
 = Macrosiphum yomogi (sic): Shinji, 1933  
 Artemisia indica  
 Artemisia japonica  
 Artemisia princeps  
 Artemisia sp.  
 Chrysanthemum morifolium  
Macrosiphoniella yomogifoliae (Shinji, 1922)  
 Artemisia princeps  
 Artemisia sp.  
 Chrysanthemum sp.  
Macrosiphum adenophorae Matsumura, 1918  
 Adenophora triphylla var. japonica  
 Adenophora sp.  
Macrosiphum avenae akebiae Shinji, 1935  
 = Macrosiphum akebiae Shinji, 1935  
 = Macrosiphum granarium: Essig & Kuwana, 1918,

Hori, 1929, Itô, 1955, Matsumura, 1917, Moritsu, Macrosiphum hagicola Matsumura, 1917  
1954, Shinji, 1941  
Agrostis alba  
Akebia quinata  
Akebia trifoliata  
Akebia sp.  
Alopecurus aequalis  
Avena sativa  
Avena sp.  
Bromus sp.  
Carex sp.  
Dactylis glomerata  
Digitaria adscendens  
Digitaria violascens  
Dioscorea japonica  
Eleusina indica  
Eragrostis multicaulis  
Gladiolus gandavensis  
Hordeum vulgare  
Hordeum vulgare var. nudum  
Microstegium vimineum var. polystachyum  
Miscanthus sinensis  
Oplismenus undulatifolius  
Oryza sativa  
Oryza sp.  
Parthenocissus tricuspidata  
Paspalum thunbergii  
Phleum pratense  
Plantago sp.  
Poa annua  
Secale cereale  
Secale sp.  
Stellaria sp.  
Triticum aestivum  
Triticum sp.  
Tulipa gesneriana  
Zea mays  
A plant of Gramineae  
Macrosiphum clematidis Takahashi, 1927  
= Macrocaudus clematii Shinji, 1941  
Clematis apiifolia  
Clematis sp.  
Macrosiphum clematifoliae Shinji, 1924  
Clematis japonica  
Macrosiphum cornifoliae Shinji, 1923  
Cornus brachypoda  
Cornus kousa  
Macrosiphum coriariae Shinji, 1922  
Coriaria japonica  
Macrosiphum corylicola Shinji, 1930  
Corylus heterophylla var. thunbergii  
Corylus sieboldiana  
Macrosiphum euphorbiae (Thomas, 1877)  
Solanum tuberosum  
Tulipa gesneriana  
Lespedeza bicolor  
Lespedeza sp.  
Macrosiphum ibarae Matsumura, 1917  
= Macrosiphum rosae: Essig & Kuwana, 1918, Hori, 1929, Matsumura, 1917, Shinji, 1941, Takahashi, 1924  
= Macrosiphum rosae ibarae: Moritsu, 1954, 1958  
Rosa chinensis  
Rosa multiflora  
Rosa sp.  
Macrosiphum kuricola Matsumura, 1917  
Castanea crenata  
Macrosiphum lili (Monell, 1879)  
Lilium sp.  
Macrosiphum malvicola Matsumura, 1917  
Malva sp.  
Syringa sp.  
Macrosiphum mordvilkoii Miyazaki, 1968  
= Macrosiphum rosae orientale Mordvilko, 1919,  
nec Macrosiphum orientale van der Goot, 1912  
Rosa rugosa  
Macrosiphum naazamii Shinji, 1935  
Cirsium nipponicum  
Macrosiphum nipponica Shinji, 1942  
Solidago virga-aurea var. asiatica  
Macrosiphum nishikigi Shinji, 1928  
Euonymus alatus  
Macrosiphum petasitis Matsumura, 1917  
Petasites japonica  
Macrosiphum pollinae Shinji, 1924  
Microstegium vimineum var. polystachyum  
Macrosiphum polygonijaponica Shinji, 1941  
Polygonum thunbergii  
Polygonum sp.  
Macrosiphum rubifoliae Shinji, 1922  
Rubia akane  
Macrosiphum rubiphila Takahashi, 1964  
Rubus sp.  
Macrosiphum senecionis Matsumura, 1917  
Senecio cannabifolius  
Macrosiphum smilacifoliae Takahashi, 1921  
Smilax china  
Macrosiphum sobae Shinji, 1922  
Fagopyrum esculentum  
Glycine max  
Ixeris dentata  
Nicotiana glauca  
Solanum tuberosum  
Taraxacum platycarpum  
Macrosiphum sonchicola Matsumura, 1917  
Ixeris dentata  
Sonchus brachyotus  
Macrosiphum sorbi Matsumura, 1918  
Sorbaria sorbifolia  
Sorbus commixta

- Macrosiphum suguri Shinji, 1924  
Ribes fasciculatum  
Ribes sinanense
- Macrosiphum sumoccola Monzen, 1929  
Prunus salicina
- Macrosiphum syringae Matsumura, 1918  
Syringa reticulata
- Macrosiphum yasumatsui Moritsu, 1958  
Eccoiolopus cotulifera
- Matsumuraja nuditerga Hille Ris Lambers, 1965  
= Matsumuraja rubifoliae: Takahashi & Sorin, 1965  
Rubus microphyllus  
Rubus sp.
- Matsumuraja rubea Sorin, 1965  
Rubus sp.
- Matsumuraja rubi (Matsumura, 1918)  
= Matsumuraja ribi (sic): Shinji, 1941  
Rubus crataegifolius  
Rubus microphyllus  
Rubus sp.
- Matsumuraja rubifoliae Takahashi, 1931  
= Neophorodon rubi Takahashi, 1922, nec rubi  
Matsumura, 1918  
Clethra barbinervis  
Clethra sp.  
Rubus hirsutus  
Rubus microphyllus  
Rubus palmatus  
Rubus sp.
- Matsumuraja rubiphila Takahashi, 1965  
Rubus palmatus
- Matsumuraja sorini Takahashi, 1965  
Rubus peltatus
- Megoura crassicauda Mordvilko, 1919  
= Rhopalosiphum viciae var. japonica Matsumura, 1918  
= Nectarosiphum moriokae Shinji, 1923  
= Amphorophora lathyri Shinji, 1924  
Lathyrus davidii  
Lathyrus japonicus  
Vicia cracca  
Vicia fava  
Vicia unijuga  
Vicia sp.
- Megoura lespedezae (Essig & Kuwana, 1918)  
Lespedeza bicolor var. japonica
- Melanaphis bambusae (Fullaway, 1910)  
Arundinaria pygmaea var. glabra  
Arundinaria sp.  
Bamboos  
Bambusa sp.  
Pourthiaea villosa var. laevis  
Sasa sp.
- Melanosiphum lonicericola Shinji, 1942  
Lonicera caerulea var. emphyllocalyx
- Metaphorodon ishimikawae (Shinji, 1941)  
= Myzus polygoni: Takahashi, 1924  
Polygonum perfoliatum  
Polygonum sieboldii  
Polygonum sp.
- Metaphorodon isodonis Takahashi, 1965  
Plectranthus sp.
- Micromyzodium polypodii Takahashi, 1963  
Ferns
- Micromyzus montanus (Takahashi, 1925)  
Astilbe sp.
- Micromyzus nikkoensis Miyazaki, 1968  
Athyrium pycnosorum
- Micromyzus osmundae Takahashi, 1963  
Osmunda claytoniana
- Micromyzus weigela Takahashi, 1965  
Weigela hortensis
- Myzaphis komatsubarae Shinji, 1922  
Sorbus commixta
- Myzopsis diervillae Matsumura, 1918  
Weigela japonica
- Myzosiphum ryukyuensis Tao, 1964  
Polygonum sp.
- Myzus asamensis Takahashi, 1965  
\*Saxifraga sp.
- Myzus ascalonicus Doncaster, 1946  
Rorippa indica  
Stellaria sp.  
Viola sp.
- Myzus asteriae Shinji, 1941  
Aster sp.  
Kalimeris yomena
- Myzus boehmeriae Takahashi, 1923  
Boehmeria nipononivea  
Boehmeria platanifolia  
Boehmeria spicata
- Myzus cerasi umefoliae Shinji, 1924  
= Akkala umefoliae Shinji, 1924  
Artemisia capillaris  
Prunus japonica  
Prunus mume
- Myzus clematophilus Takahashi, 1965  
Clematis sp.
- Myzus dycei Carver, 1961  
Urtica platyphylla
- Myzus fataunae Shinji, 1924  
Boehmeria sp.  
Fatoua villosa  
Pilea hamaoi
- Myzus geranicola Shinji, 1935  
Geranium thunbergii
- Myzus gumi Shinji, 1922  
Elaeagnus multiflora  
Elaeagnus sp.
- Myzus hemerocallis Takahashi, 1921

Hemerocallis sp.  
Myzus inuzakurae Shinji, 1930  
     Camellia japonica var. hortensis  
     Prunus buergeriana  
     Prunus sp.  
Myzus japonensis Miyazaki, 1968  
     Rosa rugosa  
Myzus komaumi Shinji, 1943  
     Euonymus alatus var. subtriflorus  
Myzus kusaki Shinji, 1941  
     Orixa japonica  
Myzus lactucicola Takahashi, 1934  
     Crepidiastrum lanceolatum  
Myzus loniceræ Shinji, 1944  
     Euonymus alatus var. subtriflorus  
Myzus malicolens Hori, 1929  
     Malus pumila  
     Pyrus communis  
     Pyrus serotina var. culta  
Myzus malisuctus Matsumura, 1918  
     = Aphis japonica Essig & Kuwana, 1918  
     = Aphis crataegifoliae Shinji, 1922  
     Chaenomeles speciosa  
     Crataegus cuneata  
     Crataegus sp.  
     Malus pumila  
     Pourthiaea villosa var. laevis  
     A plant of Compositae  
Myzus moriokae Shinji, 1941  
     Boehmeria longispica  
     Boehmeria nipononivea  
     Boehmeria nivea var. candicans  
Myzus numecola (Matsumura, 1917)  
     = Myzus umecola Shinji, 1924  
     Prunus armeniaca var. ansu  
     Prunus mume  
Myzus mushaensis Takahashi, 1931  
     Prunus sp.  
Myzus parthenocissi Takahashi, 1965  
     Parthenocissus tricuspidata  
Myzus persicae (Sulzer, 1775)  
     Althaea rosea  
     Antirrhinum majus  
     Arctium lappa  
     Asarum kooyanum var. nipponicum  
     Astragalus sinicus  
     Astragalus sp.  
     Azukia angularis  
     Beta vulgaris var. rapa  
     Brassica campestris  
     Brassica campestris var. komatsuna  
     Brassica campestris var. napus  
     Brassica campestris var. pekinensis  
     Brassica campestris var. rapa  
     Brassica oleracea var. acephala  
     Brassica oleracea var. botryllis  
     Brassica oleracea var. capitata  
     Brassica sp.  
     Calceolaria corymbosa  
     Calendula arvensis  
     Capsella bursa-pastoris  
     Capsella sp.  
     Capsicum annuum  
     Carthamus tinctorius  
     Cerastium holosteoides var. hallaisanense  
     Cerastium vulgatum var. alpinum  
     Chenopodium album var. centrorubrum  
     Chrysanthemum coronarium var. spatiosum  
     Chrysanthemum leucanthemum  
     Chrysanthemum morifolium  
     Chrysanthemum sp.  
     Cirsium sp.  
     Citrus sp.  
     Colocasia antiquorum var. esculenta  
     Crocus sativus  
     Crocus sp.  
     Cucumis sativus  
     Cucumis sp.  
     Cucurbita moschata var. toonas  
     Cyclamen europeanum  
     Cynara scolymus  
     Dahlia pinnata  
     Dianthus sp.  
     Diospyros kaki  
     Fuchsia hybrida  
     Fuchsia sp.  
     Galium spurium var. echinospermon  
     Glycine max  
     Glycine sp.  
     Helianthus annuus  
     Heliotrops sp.  
     Humulus japonicus  
     Humulus sp.  
     Hyacinthus orientalis  
     Hyacinthus sp.  
     Ipomoea batatas var. edulis  
     Ipomoea nil  
     Ipomoea sp.  
     Kalimeris yomena  
     Lactuca scariola var. sativa  
     Lamium amplexicaule  
     Lycopersicon esculentum  
     Lycopersicon sp.  
     Malus pumila  
     Mesembryanthemum spectabile  
     Mesembryanthemum sp.  
     Narcissus sp.  
     Nerium indicum  
     Nicotiana tabacum  
     Panax ginseng



Papaver somniferum  
 Paulownia tomentosa  
 Paulownia sp.  
 Petasites japonicus  
 Physalis pubescens  
 Physalis sp.  
 Pisum sativum  
 Pittosporum tobira  
 Primula sp.  
 Prunus armeniaca var. ansu  
 Prunus mume  
 Prunus persica  
 Prunus salicina  
 Prunus yedoensis  
 Prunus sp.  
 Pyrus communis  
 Pyrus serotina var. culta  
 Pyrus sp.  
 Raphanus sativus var. acanthiformis  
 Raphanus sp.  
 Rorippa indica  
 Rubia sp.  
 Rumex japonicus  
 Senecio cruentus  
 Sesamum indicum  
 Sinapis sp.  
 Sinningia speciosa  
 Sonchus oleraceus  
 Solanum melongena var. esculentum  
 Solanum tuberosum  
 Solanum sp.  
 Spinacia oleracea  
 Stellaria media  
 Taraxacum platycarpum  
 Tulipa gesneriana  
 Verbena sp.  
 Veronica didyma var. lilacina  
 Vicia fava  
 Zanthoxylum piperitum  
 Zinnia elegans  
 A plant of Cruciferae  
Myzus philadelphi Takahashi, 1965  
     Deutzia crenata  
     Philadelphus sp.  
Myzus physaliae (Shinji, 1924)  
     Physalis alkekengi  
Myzus pileae Takahashi, 1965  
     Pilea hamaoi  
Myzus plectranthi Shinji, 1939  
     Plectranthus inflexus  
Myzus polygoni-yonai Shinji, 1938  
     Polygonum viscosum  
Myzus primulana (Matsumura, 1917)  
     Primula sieboldii  
Myzus ranunculinus (Walker, 1852)  
     Ranunculus sp.  
Myzus sakurae Matsumura, 1917  
     Artemisia princeps  
     Prunus donarium  
     Prunus jamasakura  
     Prunus persica  
     Prunus sargentii  
     Prunus yedoensis  
     Prunus sp.  
Myzus siegesbeckiae Takahashi, 1965  
     Siegesbeckia glabrescens  
Myzus stellariae (Strand, 1929)  
     Stellaria sp.  
Myzus suguri Shinji, 1927  
     = Myzus ribis Shinji, 1922, nec Buckton, 1876  
         Ribes sativum  
         Ribes sinanense  
Myzus varians Davidson, 1912  
     = Myzus clematifoliae Shinji, 1924  
         Clematis japonica  
         Clematis ochotensis  
         Clematis sp.  
         Prunus persica  
Myzus xanthomelii Shinji, 1935  
     Zanthoxylum piperitum  
Myzus yomogi Shinji, 1922  
     Artemisia princeps  
Nectarosiphon obako Shinji, 1922  
     Plantago camtschatica  
Neorhopalomyzus lonicericola (Takahashi, 1921)  
     Lonicera morrowii  
Neotoxoptera abelliae Takahashi, 1965  
     Deutzia gracilis  
Neotoxoptera formosana (Takahashi, 1929)  
     Allium fistulosum  
     Allium grayi  
     Allium tuberosum  
     Viola sp.  
Nippodysaphis deutziae (Hille Ris Lambers, 1965)  
     Deutzia sp.  
     \*Prunus sp.  
Ovatus compositae Takahashi, 1965  
     A plant of Compositae  
Ovatus menthae (Buckton, 1876)  
     Lilium leichtlinii var. tigrinum  
     Mentha arvensis var. piperascens  
     Mentha japonica  
Ovatus minutus nipponicus Takahashi, 1965  
     Mentha sp.  
     A plant of Labiatae  
Paramyzus heraclei similis Takahashi, 1963  
     Angelica pubescens  
     Heracleum moellendorffii  
Pentalonia nigronervosa Coquerrel, 1859  
     Musa sp.

- Pergandeida cracca (L., 1758)  
*Vicia angustifolia* var. *segetalis*  
*Vicia cracca*
- Pergandeida kalopanax Hori, 1927  
*Kalopanax pictus*
- Phorodon cannabis Passerini, 1860  
= *Phorodon asacola* Matsumura, 1917  
= *Capitophorus cannabisfoliae* Shinji, 1924  
= *Phorodon humuli*: Hori, 1929  
*Cannabis sativa*  
*Humulus japonicus*  
*Humulus lupulus*  
*Prunus communis*  
*Prunus mume*
- Phorodon humuli japonensis Takahashi, 1965  
= *Phorodon humuli*: Matsumura, 1917, Moritsu, 1954, Shibata, 1955, Shinji, 1932, 1944  
*Cannabis sativa*  
*Humulus japonicus*  
*Humulus lupulus*  
*Humulus lupulus* var. *cordifolius*  
*Prunus armeniaca* var. *ansu*  
*Prunus mume*  
*Prunus persica*  
*Prunus salicina*  
*Prunus* sp.
- Phorodon persifoliae Shinji, 1922  
*Prunus persica*
- Phorodon viburni Matsumura, 1918  
*Euscaphis japonica*  
*Viburnum* sp.
- Pleotrichophorus glandulosus (Kaltenbach, 1846)  
= *Capitophorus formosanus* Takahashi, 1929  
*Artemisia indica*  
*Chrysanthemum morifolium*
- Pseudolachnus yomogi Shinji, 1922  
*Artemisia princeps*
- Pseudomegoura nishikigi Shinji, 1941  
*Euonymus alatus*
- Pterocomma konoi Hori, 1939  
*Salix* sp.
- Pterocomma salijaponicum (Shinji, 1924)  
*Populus maximowiczii*  
*Salix babylonica*  
*Salix gracilistyla*  
*Salix koriyanagi*  
*Salix* sp.
- Pterocomma vignae (Matsumura, 1917)  
*Vigna sinensis*
- Pterocomma yezoense (Hori, 1929)  
*Populus alba*  
*Populus maximowiczii*  
*Populus monilifera*  
*Populus nigra* var. *italica*
- Rhodobium porosum (Sanderson, 1900)  
*Rosa* sp.
- Rhopalosiphoninus adenocauli (Shinji, 1922)  
= *Rhopalosiphoninus nobukii adenocauli* Shinji, 1933  
*Adenocaulon himalaicum*  
*Siegesbeckia pubescens*
- Rhopalosiphoninus celtifoliae Shinji, 1924  
*Prunus jamasakura*  
*Prunus* sp.
- Rhopalosiphoninus deutzifoliae Shinji, 1924  
*Deutzia crenata*
- Rhopalosiphoninus hydrangeae (Matsumura, 1918)  
= *Clavisiphum sambucifoliae* Shinji, 1922  
*Hydrangea paniculata*  
*Hydrangea scandens*  
*Sambucus sieboldiana*  
*Weigela hortensis*
- Rhopalosiphoninus tiliae (Matsumura, 1918)  
*Tilia japonica*  
*Tilia miqeliiana*
- Rhopalosiphum acericola (Matsumura, 1917)  
*Acer palmatum*
- Rhopalosiphum brachytarsus Takahashi, 1961  
A plant of *Cyperaceae*
- Rhopalosiphum cacaliae (Matsumura, 1918)  
*Cacalia hastata* var. *orientalis*
- Rhopalosiphum cornicolum (Matsumura, 1918)  
*Cornus controversa*
- Rhopalosiphum donarium (Matsumura, 1918)  
*Prunus americana*  
*Prunus armeniaca* var. *ansu*  
*Prunus buergeriana*  
*Prunus donarium*  
*Prunus grayana*  
*Solanum tuberosum*  
*Sorbaria sorbifolia*
- Rhopalosiphum fraxinicola (Matsumura, 1917)  
*Fraxinus longicuspis*
- Rhopalosiphum maidis (Fitch, 1856)  
*Avena sativa*  
*Carex* sp.  
*Coix lacryma-jobi* var. *ma-yuen*  
*Digitaria adscendens*  
*Echinochloa crusgalli* var. *frumentaceum*  
*Eleusine indica*  
*Holcus sorghum* var. *japonicus*  
*Hordeum vulgare*  
*Miscanthus sinensis*  
*Poa annua*  
*Setaria italica*  
*Setaria viridis*  
*Zea mays*
- Rhopalosiphum momo Shinji, 1922  
*Prunus persica*
- Rhopalosiphum nymphaeae (L., 1761)  
*Eriobotrya japonica*

*Juncus effusus* var. *decipiens*  
*Nelumbo nucifera*  
*Nelumbo* sp.  
*Nuphar japonicum*  
*Nymphaea japono-koreana*  
*Nymphaea* sp.  
*Prunus communis*  
*Prunus mume*  
*Prunus persica*  
*Prunus salicina*  
*Prunus yedoensis*  
*Prunus* sp.  
*Pyrus serotina* var. *culta*  
*Sagittaria trifolia*  
*Sagittaria trifolia* var. *edulis*  
*Sagittaria* sp.  
*Scirpus tabernaemontani*  
*Rhopalosiphum padi* (L., 1758)  
 = *Aphis prunifoliae* Fitch, 1855  
 = *Rhopalosiphum avenae*: Hori, 1926  
 = *Siphocoryne avenae*: Matsumura, 1917  
*Agropyrum tsukushiense* var. *transiens*  
*Agrostis alba*  
*Allium cepa*  
*Alopecurus aequalis*  
*Andropogon* sp.  
*Avena sativa*  
*Avena* sp.  
*Bromus* sp.  
*Carex* sp.  
*Crataegus cuneata*  
*Cydonia oblonga*  
*Dactylis glomerata*  
*Digitaria adscendens*  
*Echinochloa crus-galli*  
*Echinochloa crus-galli* var. *frumentaceum*  
*Eleusine coracana*  
*Eleusine indica*  
*Elymus* sp.  
*Helianthus annuus*  
*Holcus sorghum*  
*Holcus sorghum* var. *japonicus*  
*Hordeum sativum*  
*Hordeum vulgare*  
*Hordeum vulgare* var. *nudum*  
*Hordeum* sp.  
*Malus halliana*  
*Malus pumila*  
*Malus sieboldii*  
*Melica* sp.  
*Oryza sativa*  
*Panicum miliaceum*  
*Panicum* sp.  
*Papaver samiferum*  
*Pennisetum alopecuroides*  
*Phleum pratense*  
*Poa annua*  
*Poa pratensis*  
*Poa* sp.  
*Prunus buergeriana*  
*Prunus donarium*  
*Prunus mume*  
*Prunus persica*  
*Prunus salicina*  
*Prunus sargentii*  
*Prunus yedoensis*  
*Prunus* sp.  
*Pyrus communis*  
*Pyrus serotina* var. *culta*  
*Secale cereale*  
*Setaria italica*  
*Setaria italica* var. *germanica*  
*Setaria viridis*  
*Triticum aestivum*  
*Zea mays*  
 A plant of Gramineae  
*Rhopalosiphum polygوني* (Shinji, 1922)  
*Polygonum* sp.  
*Rhopalosiphum rufiabdominalis* (Sasaki, 1899)  
 = *Yamataphis oryzae* Matsumura, 1917  
 = *Pseudocerosipha pruni* Shinji, 1932  
 = *Rhopalosiphum padi*: Tanaka, 1957  
*Agropyron ciliare* var. *minus*  
*Agropyron tsukushiense* var. *transiens*  
*Alopecurus aequalis*  
*Carex* sp.  
*Cyperus microiria*  
*Digitaria adscendens*  
*Echinochloa crusgalli*  
*Echinochloa crusgalli* var. *frumentaceum*  
*Hordeum vulgare*  
*Oryza sativa*  
*Pennisetum alopecuroides*  
*Prunus avium*  
*Prunus donarium*  
*Prunus jamasakura*  
*Prunus lannesiana*  
*Prunus mume*  
*Prunus persica*  
*Prunus salicina*  
*Prunus sargentii*  
*Prunus yedoensis*  
*Prunus* sp.  
*Pyrus serotina* var. *culta*  
*Pyrus ussuriensis*  
*Setaria glauca*  
*Setaria viridis*  
*Solanum tuberosum*  
*Triticum aestivum*  
*Triticum* sp.

Rhopalosiphum sambuci Matsumura, 1918  
Sambucus sieboldiana

Rhopalosiphum smilacis Matsumura, 1918  
Smilax china  
Viburnum sp.

Ryoichitakahashia ilicis Hille Ris Lambers, 1965  
Ilex serrata

Sappaphis piri Matsumura, 1918  
= Anuraphis piricola Okamoto & Takahashi, 1926  
Artemisia montana  
Artemisia princeps  
Pyrus communis  
Pyrus serotina var. culta

Schizaphis graminum (Rondani, 1852)  
Phragmites sp.

Schizaphis graminum (Rondani, 1852) (?)  
Arctium lappa  
Hordeum vulgare var. nudum  
Triticum aestivum

Schizaphis piricola (Matsumura, 1917)  
Prunus persica  
Pyrus communis  
Pyrus serotina var. culta

Schizaphis scirpi (Kittel, 1827)  
= Toxoptera acori Theobald, 1922  
= Toxoptera acori Shinji, nec Theobald, 1922  
Acorus calamus

Semiaphis heraclei (Takahashi, 1921)  
Angelica decursiva  
Cryptotaenia japonica  
Osmorhiza aristata  
Panax ginseng  
A plant of Umbelliferae

Semiaphis moiwaensis Takahashi, 1965  
Impatiens noli-tangere

Semiaphis montana van der Goot, 1917  
= Brachycolus graminis Takahashi, 1920  
Miscanthus sinensis  
Pyrus serotina

Shinjia pteridifoliae (Shinji, 1929)  
Artemisia princeps  
Pteridium aquilinum var. latiusculum  
Viburnum dilatatum  
Viburnum erosum  
Viburnum japonicum

Sinomegoura citricola (van der Goot, 1917)  
= Tuberosiphum camphorae Shinji, 1922  
Acronychia pedunculata  
Bixa orellana  
Brideria ovata  
Chalcos paniculata  
Cinnamomum burnianis  
Cinnamomum camphora  
Cinnamomum zeylanicum  
Cinnamomum sp.

Citrus tachibana  
Citrus sp.  
Eugenia densiflora  
Ficus obscura  
Gardenia jasminoides  
Impatiens balsamina  
Lasianthus sp.  
Listera sp.  
Murraya exotica  
Smilax sp.  
Tea sinensis  
Trachycarpus fortunei

Sinomegoura photiniae (Takahashi, 1936)  
Photinia glabra

Staticobium loochocense Sorin, 1967  
Limonium wrightii

Sumoia rhois (Takahashi, 1924)  
= Sitomyzus japonica Takahashi, 1963  
Rhus ambigua  
Rhus trichocarpa  
Rhus verniciflua

Toxoptera aurantii (Boyer, 1841)  
= Toxoptera citrifolia Maki, 1913  
Citrus deliciosa  
Citrus sp.  
Camellia japonica var. hortensis  
Camellia sp.  
Illicium religiosum  
Photinia glabra  
Poncirus trifoliata  
Tea sinensis  
Trachelospermum jasminoides var. pubescens

Toxoptera celtis (Shinji, 1922)  
Celtis sinensis var. japonica

Toxoptera citricidus (Kirkaldy, 1907)  
= Aphis aeglis Shinji, 1922  
Chalcos paniculata  
Citrus sinensis  
Citrus sp.  
Murraya exotica  
Poncirus trifoliata

Toxoptera mehijiwae Uye, 1924  
Digitaria ciliaris

Toxoptera odinae (van der Goot, 1917)  
= Arimakia araliae Matsumura, 1917  
= Arimakia tarambonis Matsumura, 1917  
= Aphis somei Essig & Kuwana, 1918  
= Aphis mokulen Shinji, 1922  
= Aphis rutae Shinji, 1922  
= Thomasia sansho Shinji, 1922  
= Aphis soyogo Uye, 1923  
Acanthopanax dibaricatus  
Acanthopanax spinosus  
Aralia cinensis  
Aralia cordata

Aralia elata  
 Camellia japonica var. hortensis  
 Celastrus orbiculatus  
 Citrus deliciosa  
 Citrus sinensis  
 Citrus sp.  
 Eurya japonica  
 Evodia rutaecarpa  
 Fatsia japonica  
 Ilex pedunculosa  
 Kalopanax pictus  
 Magnolia liliflora  
 Malus pumila  
 Osmanthus insularis  
 Pittosporum tobira  
 Polygonum cuspidatum  
 Prunus yedoensis  
 Pyrus communis  
 Pyrus serotina var. culta  
 Rhus javanica  
 Rhus succedanea  
 Rhus verniciflua  
 Rhus sp.  
 Saphium sebiferum  
 Viburnum awabuki  
 Viburnum dilatatum  
 Viburnum plicatum var. tomentosum  
 Zanthoxylum ailanthoides  
 Zanthoxylum piperitum  
Trichosiphonaphis loniceræ (Uye, 1923)  
     Lonicera japonica  
Trichosiphonaphis polygoniformosana (Takahashi, 1921)  
     Polygonum sieboldii  
     Polygonum thunbergii  
     Polygonum sp.  
Trichosiphoniella momonis (Matsumura, 1917)  
     = Aphis spinosula Essig & Kuwana, 1918  
     = Myzus higansakuræ Monzen, 1927  
     = Myzus rarus Monzen, 1927  
     = Myzus higansakuræ rarus Monzen, 1929  
         Artemisia princeps  
         Elsholtzia ciliata  
         Prunus jamasakura  
         Prunus persica  
         Prunus subhirtella  
         Prunus yedoensis  
         Prunus sp.  
Trichosiphoniella sasakii (Matsumura, 1917)  
     = Tuberocephalus artemisiae Shinji, 1929  
         Artemisia princeps  
         Prunus jamasakura  
         Prunus lannesiana  
         Prunus sieboldii  
         Prunus sp.  
Utamphorophora filicis Miyazaki, 1968  
     Athyrium yokoscense  
     Dryopteris austriaca  
     Osmunda japonica  
Vesiculaphis caricis (Fullaway, 1910)  
     = Toxoptera rhododendroni Uye, 1923  
     = Toxoptera schichito Uye, 1923  
         Cyperus monophyllus  
         Panax ginseng  
         Rhododendron albrechtii  
         Rhododendron indicum  
         Rhododendron kaempferi  
         Rhododendron obtusum  
         Rhododendron sp.  
Vesiculaphis kongoensis Takahashi, 1965  
     Rhododendron sp.  
Xenosiphonaphis conandri Takahashi, 1961  
     Conandron ramondioides  
Xenosiphonaphis japonica Takahashi, 1961  
     Stachyurus praecox  
Yezabura photiniae Matsumura, 1918  
     Pourthiaea villosa var. laevis  
Yezabura sasae Matsumura, 1917  
     Sasa senanensis  
Yezaphis sasicola Matsumura, 1917  
     Sasa senanensis  
 GREENIDEIDAE  
Allotrichosiphum kashicola (Kurisaki, 1920)  
     Castanopsis cuspidata  
     Quercus acuta  
     Quercus glauca  
Cervaphis quercus Takahashi, 1918  
     = Diverosiphum kunugii Shinji, 1922  
         Quercus acutissima  
         Quercus serrata  
Eutrichosiphum lithocarpi (Maki, 1917)  
     Castanopsis cuspidata  
     Castanopsis sp.  
Eutrichosiphum narafoliae (Shinji, 1922)  
     Quercus sp.  
Eutrichosiphum pasaniae (Okajima, 1908)  
     Castanopsis cuspidata  
     Quercus acuta  
     Quercus serrata  
Eutrichosiphum shiicola Takahashi, 1962  
     Castanopsis cuspidata  
     Quercus dentata  
Eutrichosiphum sinense Raychaudhuri, 1956  
     Castanopsis cuspidata  
Greenidea carpini Takahashi, 1963  
     Carpinus sp.  
Greenidea ficicola Takahashi, 1923  
     Ficus carica  
     Ficus microcarpa  
     Ficus sp.

- Greenidea formosana (Maki, 1917)  
 Psidium guyava
- Greenidea kuwanai (Pergande, 1906)  
 Castanea crenata  
 Castanopsis cuspidata  
 Pasania edulis  
 Quercus acuta  
 Quercus acutissima  
 Quercus dentata  
 Quercus glabra  
 Quercus glauca  
 Quercus myrsinaefolia  
 Quercus phillyraeoides  
 Quercus salicina  
 Quercus serrata  
 Quercus sp.
- Greenidea luchuana Takahashi, 1930  
 Quercus sp.
- Greenidea nipponica Suenaga, 1934  
 Quercus acutissima  
 Quercus phillyraeoides
- Greenidea okazimai Suenaga, 1934  
 Castanopsis cuspidata
- Mollitrichosiphum nigrofasciatum (Maki, 1917)  
 Quercus glauca  
 Quercus sp.
- Mollitrichosiphum nigrofasciatum glaucae Takahashi, 1962  
 Quercus glauca
- Mollitrichosiphum tenuicorpus (Okajima, 1908)  
 Castanopsis cuspidata
- Mollitrichosiphum yamabiwae Suenaga, 1934  
 Meliosma myriantha
- Paratrichosiphum tattakanum (Takahashi, 1925)  
 Quercus acutissima  
 Quercus glauca  
 Quercus phillyraeoides
- THELAXIDAE
- Aiceona actinodaphni Takahashi, 1921  
 Actinodaphne sp.
- Aiceona japonica Takahashi, 1960  
 Cinnamomum camphora  
 A plant of Lauraceae
- Aleurodaphis asteris Takahashi & Sorin, 1958  
 Gymnaster pygmaeus  
 Kalimeris yomena
- Aleurodaphis blumeae van der Goot, 1917  
 Carpesium abrotanoides  
 Kalimeris yomena
- Aleurodaphis mikaniae Takahashi, 1925  
 Gymnaster savatieri  
 Impatiens balsamina  
 Ligularia fischeri
- Aleurodaphis nobukii Shinji, 1923  
 Adenocaulon himalaicum
- Allothoracaphis piyananensis Takahashi, 1935  
 Quercus glauca
- Anoecia fulviabdominalis (Sasaki, 1899)  
 = Anoecia corni: Hori, 1929, Matsumura, 1917, Moritsu, 1954, Shinji, 1932, 1935, 1941, Suenaga, 1937, Tanaka, 1957.  
 Agropyron ciliare var. minus  
 Agropyrum tsukushiense var. transiens  
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 Avena sativa  
 Avena sp.  
 Cornus brachypoda  
 Cornus controversa  
 Cornus sp.  
 Digitaria adscendes  
 Echinochloa crusgalli  
 Echinochloa crusgalli var. frumentaceum  
 Eragrostis sp.  
 Holcus lanatus  
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 Imperata cylindrica var. koenigii  
 Lolium temulentum  
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 Panicum crusgalli  
 Panicum sp.  
 Setaria glauca  
 Setaria viridis  
 Setaria sp.  
 Triticum aestivum  
 Triticum sp.
- Astegopteryx bambusifoliae (Takahashi, 1921)  
 Bambusa sp.
- Astegopteryx pseudostyracophila Shinji, 1936  
 Styrax japonica
- Astegopteryx styraci Matsumura, 1917  
 Styrax obassia
- Astegopteryx styracophila Karsh, 1891  
 Microstegium vimineum var. polystachyum  
 Styrax japonica
- Astegopteryx takenouchii Takahashi, 1934  
 Styrax japonica  
 Styrax sp.
- Atarsaphis quercus Takahashi, 1958  
 Quercus phillyraeoides
- Ceratovacuna japonica (Takahashi, 1924)  
 Bamboos  
 Bambusa sp.
- Ceratovacuna lanigera Zehntner, 1897  
 Miscanthus sinensis  
 Miscanthus sp.  
 Saccharum officinarum
- Ceratovacuna nekoashi (Sasaki, 1907)  
 = Pemphigus oplisneni Shinji, 1922

- Microstegium vimineum* var. *polystachyum*  
*Oplismenus undulatifolius*  
*Oplismenus* sp.  
*Styrax japonica*
- Dermaphis japonensis* Takahashi, 1958  
 = *Thoracaphis takahashii*: Shinji, 1941  
*Pasania* sp.  
*Quercus glauca*
- Dinipponaphis autumnna* (Monzen, 1934)  
 = *Nipponaphis yanonis* var. *autumnus* Monzen, 1934  
*Distylium racemosum*
- Doraphis populi* (Maskell, 1898)  
 = *Cerataphis pirifoliae* Shinji, 1924  
 = *Doraphis populi* Matsumura & Hori, 1929  
*Populus maximowiczii*  
*Populus sieboldii*  
*Populus* sp.
- Euthoracaphis umbellulariae* (Essig, 1932)  
 = *Thoracaphis cinnamoniae* Shinji, 1941  
*Cinnamomum japonicum*  
*Cinnamomum paniculatum*
- Glyphina betulae* (Kaltenbach, 1843)  
*Betula platyphylla* var. *japonica*
- Glyphina saitamaensis* Shinji, 1923  
*Quercus* sp.
- Glyphina schrankiana* Börner, 1950  
 = *Aphis alni* Schrank, 1801, nec Degeer, 1773  
*Alnus firma*  
*Alnus japonica*  
*Betula platyphylla* var. *japonica*
- Glyphinaphis bambusae* van der Goot, 1917  
 = *Okajimaia japonica* Suenaga, 1933  
*Arundinaria simonii*
- Hamamelistes cristafoliae* Monzen, 1954  
*Betula maximowicziana*
- Hamamelistes gibberi* Monzen, 1954  
 = *Hamamelistes gibberi* biological race *grossae* Monzen, 1954  
*Betula ermani*  
*Betula grossa*
- Hormaphidula betulae* (Mordvilko, 1907)  
*Betula platyphylla* var. *japonica*
- Kurisakia ailanthi* Takahashi, 1960  
*Ailanthus altissima*
- Kurisakia onigurumii* (Shinji, 1923)  
 = *Glyphina onigurumii* Shinji, 1924  
*Junglans ailanthifolia*  
*Junglans* sp.  
*Pterocarya rhoifolia*
- Kurisakia onigurumii querciphila* Takahashi, 1960  
*Quercus acutissima*  
*Quercus glauca*  
*Quercus serrata*
- Lithoaphis shiiae* Takahashi, 1959  
*Castanopsis cuspidata*
- Mansakia betulina* (Horvath, 1896)  
 = *Hamamelistes tullgreni* Meijere, 1912  
*Betula platyphylla* var. *japonica*
- Mansakia betulina makabae* Inouye, 1963  
*Betula maximowicziana*
- Mansakia gallifoliae* Monzen, 1929  
*Hamamelis japonica*
- Mansakia kagamii* Monzen, 1929  
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- Mansakia miyabei* Matsumura, 1917  
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- Metanipponaphis cuspidatae* (Essig & Kuwana, 1918)  
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*Castanopsis* sp.
- Metanipponaphis shiicola* Takahashi, 1959  
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- Microthoracaphis glaucae* Takahashi, 1958  
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- Microthoracaphis querciphaga* Takahashi, 1958  
*Quercus myrsinaefolia*
- Microthoracaphis saramaoensis* (Takahashi, 1935)  
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*Abies firma*  
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*Abies sachalinensis*
- Monzenia globuli* (Monzen, 1934)  
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- Neonipponaphis shiiae* Takahashi, 1962  
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 = *Nipponaphis gigantea*: Sorin, 1958, Takahashi,

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- Nipponaphis machiliphga* Takahashi, 1959  
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- Thoracaphis linderiae* Shinji, 1926  
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*Tsuga sieboldii*
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- Eriosoma clematicola* (Shinji, 1922)  
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*Clematis japonica*
- Eriosoma elsholtriae* Shinji, 1935  
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- Eriosoma japonica* (Matsumura, 1917)  
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- Eriosoma kansugei* Uye, 1924  
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*Malus halliana*  
*Malus pumila*  
*Malus sieboldii*  
*Pourthiaea villosa* var. *laevis*
- Formosaphis micheliae* Takahashi, 1925  
*Michelia compressa*
- Geocica lucifuga* (Zehntner, 1899)  
*Agropyrum tsukushiense* var. *transiens*  
*Digitaria adscendens*  
*Dimeria ornithopoda* var. *tenera*  
*Oryza sativa*  
*Saccharum officinarum*  
*Zoysia japonica*
- Kaltenbachiella japonica* (Matsumura, 1917)  
*Elsholtzia ciliata*  
*Ulmus davidiana* var. *japonica*  
*Ulmus laciniata*  
*Ulmus* sp.
- Kaltenbachiella nirecola* (Matsumura, 1917)  
*Panicum* sp.  
*Setaria* sp.  
*Triticum* sp.  
*Ulmus davidiana* var. *japonica*
- Nurudea ibofushi* Matsumura, 1917



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Nurudea rosea (Matsumura, 1917)  
     Rhus javanica  
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     Rhus javanica  
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     Oryza sativa  
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     Lonicera gracilipes var. glabra  
     Lonicera morrowii  
     Picea glehnii  
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     = Prociphilus takahashii Maxson & Knowlton, 1937  
     = Prociphilus pyri: Essig & Kuwana, 1918, Takahashi, 1921  
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     Ulmus davidiana var. japonica  
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     Abies sp.  
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     Lonicera gracilipes var. glabra  
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     = Prociphilus bumeliae: Matsumura, 1917  
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- Prociphilus take (Shinji, 1922)  
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Addendum

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