



## Evgeniy Nikolaevich Savchenko and his contribution to the knowledge of Palaeartic Tipuloidea

VLADIMIR I. LANTSOV

Laboratory of Invertebrate Diversity, Institute of Ecology of Mountain Territories of Kabardino-Balkarian Scientific Centre of Russian Academy of Sciences, Innesi Armand str., 37 "A", Nalchik. 360051, Russia  
E-mail: lantsov@megalog.ru

### Abstract

A biography of Evgeniy Savchenko, an outstanding entomologist, who made a considerable contribution to the knowledge of tipuloid dipterans of the Palaeartic. The various stages of his scientific activity are presented. He gave names to a large number of taxa of tipuloids and taniderids, 435 in all.

**Key words:** Evgeniy Savchenko, biography, scientific contribution, Palaeartic Tipuloidea

*Thus his memory, like some holy light,  
Kept alive in our hearts, will improve them,  
For worth shall look fairer, and truth more bright,  
When we think how he lived but to love them.*

*Thomas Moore (1779–1852)*

The period of the second half of the XIXth and the early XXth century was marked by a rapid development of research in the natural sciences, in particular, the development of entomology. In the middle of XIX century the entomological societies of the Old and New World were founded—The Entomological Society of America, The Russian Entomological Society (both in 1859), and The Netherlands Entomological Society (founded in 1845). During these years, there was an intensive accumulation of entomological material, an activity that dates from the time of great geographical discoveries. A lot of little-studied taxa of dipteran insects, to which the Tipuloidea belong, awaited their researchers. During this period a new generation of diptera taxonomists, who studied this group, were born. In the USA—C.P. Alexander, in Russia—A.A. Stackelberg, in Holland—F.M. Van der Wulp, in Germany—B. Mannheims, in England—F.W. Edwards, in Czechia—K. Czižek, in Latvia—P. Lackschewitz, etc. Evgeniy Savchenko belongs to this group of outstanding entomologists; he made a considerably larger contribution to the knowledge of palaeartic Tipuloidea (Families Tipulidae, Limoniidae and Pediciidae).

Evgeniy Savchenko (Savtschenko) (Fig. 1) was born on July 12th, 1909 (June 29th according to the old calendar) into a working class family. (It was impossible to find out anything about his parents). After leaving school in 1929 he had to work as a handyman in construction. Since childhood, however, he was actively engaged in entomology, therefore, in 1930 he was accepted as a volunteer laboratory assistant in the Zoological museum of All-Ukrainian Academy of Sciences. In 1935 he graduated from the Biological Faculty of Kiev University (now the Taras Shevchenko National University of Kiev) without attending lectures and he got an appointment as the assistant in the All-Union Scientific-Research Institute of Sugar Beets (now the Institute for Sugar Beets).

The Institute for Sugar Beets of the Ukrainian Academy of Agrarian Sciences was founded in 1922. It was one of the first large agricultural scientific institutions after the revolution (1917), founded for studying scientific and practical problems of breeding.



**FIGURE 1.** Evgeniy Nikolaevich Savchenko (1909–1994), Kiev (the picture date is not established).

Evgeniy Savchenko began his professional activity in entomology as an expert in protection of plants. In this field he published 84 works, mainly on chemical methods of controlling destructive insects including 40 publications of original research. Altogether, E. Savchenko devoted about 30 years to research in the field of applied entomology, plant protection, working in various institutions.

His first work on entomology was published in 1930 and covered the larval stages of wireworms (Elateridae) and pseudowireworms (Tenebrionidae) populating the soils of a sugar beet cultivation area in Ukraine. In 1937 he defended his master's thesis and became the candidate of agricultural sciences in 1938. Evgeniy was engaged in working out the chemical methods of protection of plants and simultaneously studied of lamellicorn beetles (Scarabaeidae) of Ukraine.

His first work in taxonomy was on the Coleoptera, the systematics of the family Scarabaeidae. He published seven works, one of which is a monograph on the species and zoological geography of scarabeids of the Kiev Region (Savchenko 1934). The first new species that he described was in the family Scarabaeidae (Savchenko 1938). His works in the field of systematic coleopterology can be considered as the second stage of his activity as an entomologist.

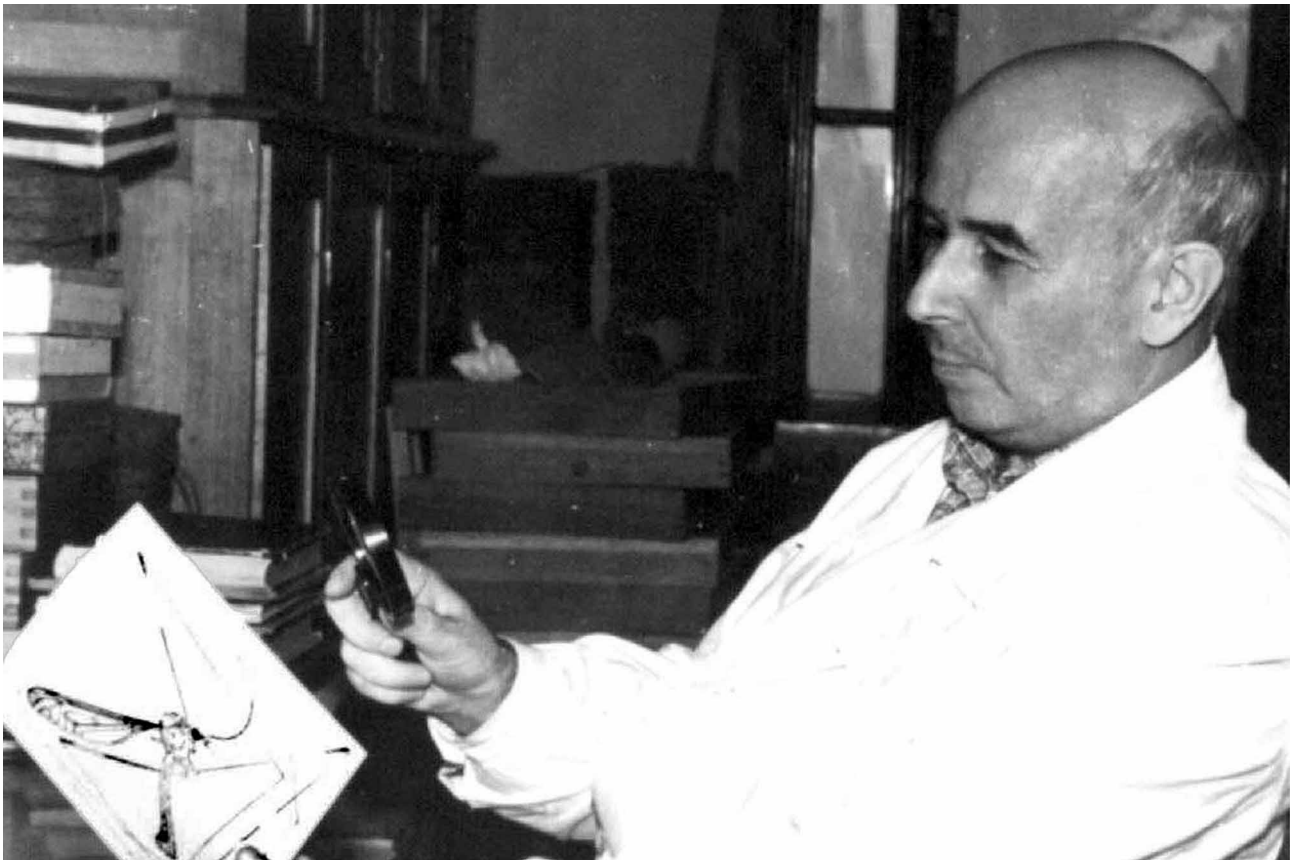
Terrible years of the Second World War were approaching. As is known, Wehrmacht forces entered Kiev on September 19th, 1941. Kiev was occupied by the Nazi forces of Germany for 778 days before its liberation on November 6th, 1943. In September 1941, Savchenko could not be evacuated and remained in Kiev because, unfortunately, his wife fell badly ill. At this time he started to work at the Institute of Zoology. Then from March 1942 till October 1943 Evgeniy headed the newly founded Institute of Plant Protection in Kiev. This Institute vanished with the leaving of the Germans (personal information from L.V.Puchkova who knew E.Savchenko well since the wartime). Unlike other entomological colleagues (S.J.Paramonov, L.A.Sheljuzhko, N.S.Obratsova and N.S.Pavlitskaja), Evgeniy did not leave Kiev at the same time as the retreating German forces in the autumn of 1943, but remained in Kiev. In 1944 the activity of the All-Union Scientific-Research Institute of Sugar Beet was resumed, and Evgeniy returned to his former work. From 1947 to 1961 he worked in the Ukrainian Scientific Research Institute of the Socialist Agriculture (currently the Institute of Plant Protection of the Ukrainian Academy of Agrarian Sciences) as a senior scientific researcher and then later as the head of the department for protection of plants. Simultaneously with working out chemical means for agricultural pest control, he was also engaged in studying the crane flies of the Soviet Union.

The third stage of the scientific activity of Evgeniy Savchenko was research on tipuloid dipterans beginning with the Tipulidae and later, also the Limoniidae. The beginning of this stage can be dated 1952, when his first two articles on tipulids of Ukraine (Savchenko 1952a, 1952b), Caucasus and Iran appeared; Evgeniy was 43 at that time. Probably an incentive was the opportunity to study the collection of tipulids, made by an entomologist, Alexander Filippovich Kryshchal (1908–1985), in the Kaniv Biosphere Nature Reserve in 1950, and the considerable collections of tipulids from the Caucasus (Teberda) made in the fifties by Leo Evgeniy Arens (1890–1967). In his first two articles Savchenko gives names to nine species and describes eight of them as new.

When Savchenko began his activity as a dipterologist, there was only sketchy data on the crane flies of Ukraine and the Russian part of the Palaearctic written at the end of the XIXth century by Belke, Jaroshevckiy, Fedchenko, Gimmerthal, Sintenis, Mik, Porchinskiy, etc., and at the beginning of the XXth century to the reports of Lackschewitz (1936) on the Arctic coast of Eurasia and Stackelberg's series of works from 1922 to 1951 on the northwest of Russia (mainly the environs of St. Petersburg), and also the descriptions of several species from the Far East by C.P. Alexander (1922, 1926 etc.). Only one work had been published on the tipulid fauna of the Caucasus (Riedel 1920).

From 1952 to 1992 Savchenko explored, to a considerable degree, the Tipuloidea fauna of the former USSR and he published 200 works in all. (For a complete listing of publications see below.) This included five monographs on tipulids, six on limoniids, participation (together with Jaroslav Starý and Pjotr Oosterbroek) in compiling the first volume of the Catalogue of Palaearctic Diptera (1992), and participation in the publication of nine chapters of four collective monographs. He

produced profound research on the Limoniidae and Pediciidae by the publication of a series of monographs on the Ukraine, Southern Primorye Territory, Southern Kuriles and Southern Sakhalin faunae and a survey monograph on these families in the territory of the former USSR.



**FIGURE 2.** Evgeniy Nikolaevich Savchenko in the laboratory of The Institute of Zoology (Kiev, 1971).

This third period of scientific activity of E. Savchenko is divided into two overlapping stages according to years of issue of corresponding publications. The first stage comprises the research on tipulids, from 1952 to 1988 and the second stage is the research on limoniids and pediciids, from 1965 to 1992. From 1961 to 1988, Evgeniy Savchenko (Fig. 2) worked as the senior staff scientist at the Institute of Zoology, The Academy of Sciences of the Ukrainian Soviet Socialist Republic (currently the I.I. Schmalhausen Institute of Zoology of the National Academy of Sciences of Ukraine). It was the most productive period of his life, entirely devoted to studying tipuloid dipterans. Evgeniy not only received collections from his colleagues, but also participated in numerous expeditions himself to the mountains of the Caucasus (mainly in the Transcaucasus region) (Tab. 1), Central Asia and to the Far East (Primorye Territory, Sakhalin, Kuril Islands). Seventy-eight works were published concerning the Tipulidae, 115 on Limoniidae and Pediciidae, 3 on Tanyderidae and 2 on Cylindrotomidae. In his two works on the fauna of Mongolia and Bering's Island there is data on both tipulids and limoniids. Though Evgeniy's prime interest was in issues of taxonomy, in his works he paid attention to ecology, zoogeography, and phylogeny and to the description of preimaginal developmental stages. Eight works were devoted to the description of larval and pupal stages of tipulids, two works to entomopathogenic fungi, one article to the description of a new species of limoniid from Baltic amber, one to the phylogeny and evolution of Tipulidae. Evgeniy Savchenko gave names for 433 taxa of Tipuloidea and two Tanyderidae (Tab. 2;

fig. 3, Appendix I), 410 of them were new species and subspecies. His contribution amounts to 13 % of the currently known number of palaearctic species (3138) (Oosterbroek 2009). From areas of research he pointed out the majority of already known species that makes—for example for the *Tipula* genus—75 %. The largest number of described species is from the Caucasus (129), and the most part from the Transcaucasia (101), then Middle and Central Asia (79), and lastly the Far East and Northeast Siberia (56).

**TABLE 1.** The Expeditions to the regions of the former USSR of the Institute of Zoology of Ukrainian Academy of Sciences (Kiev), in which E. Savchenko took part.

Geographical regions	Years
Ukraine	
Carpathians	1961, 1962, 1964, 1965, 1969, 1970, 1974, 1975
Crimean Mountains	1962, 1964
The West Caucasus	
Black Sea shoe	1963, 1965, 1978
Transcaucasus	
Georgia	
Adzharia	1966
Abkhazia	1978
Other regions	1967, 1969, 1970
Armenia	1966
Azerbaijan	1966, 1967, 1970
Central Asia	
Kirghizia (Tien-Shan)	1977, 1978
Tajikistan (Hissar Mountains)	1979, 1980

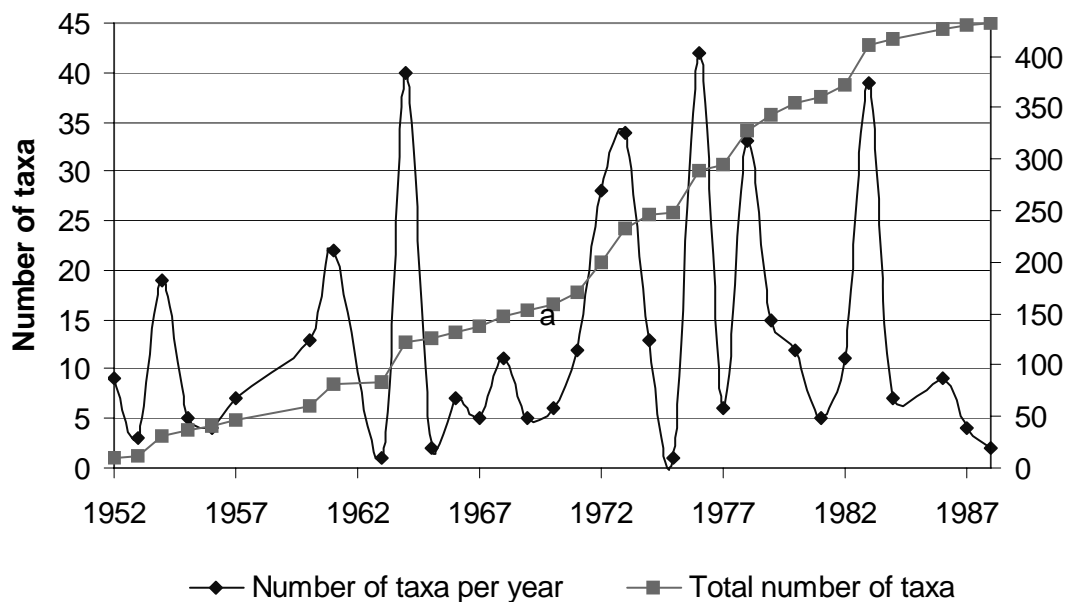
**TABLE 2.** Quantity of taxa of Tipuloidea (Tipulidae, Limoniidae, Pediciidae) and Tanyderidae, described or named by Evgeniy N. Savchenko.

Family	Genus	Subgenus	Species	Subspecies	Total
Limoniidae	2	15	187	19	223
Pediciidae	1		26	3	30
Tipulidae*	1	6	145	28	180
Tanyderidae			2		2
Total	4	21	360	50	435

\* with nomen nudum

The collection of insects gathered and processed by Evgeniy was handed over to the Zoological Museum, in the same building as the Institute of Zoology. In 1996 the Museum separated from the Institute and became an independent organization. Evgeniy Savchenko's collections are now considered to be national heritage of Ukraine. According to Vera Vladimirovna Barabanova,

technical specialist of the Museum, in the collection gathered by Evgeniy Savchenko there are about 15000 specimens of beetles, and about 31560 specimens of tipuloid dipterans, the latter includes over 2064 species. At present work is in progress on cataloguing the type material in this collection of tipuloid dipterans.



**FIGURE 3.** Dynamics of an increase in quantity of taxa new to science Tipulidae, Limoniidae and Pediciidae, named by E.N.Savchenko.

It is extremely important to note Evgeniy's talent as an editor of scientific texts. He balanced exclusive attentiveness to the author's style with insistence on accuracy of facts with regard to the material. He was the editor of a considerable number of monographs in the series «Fauna of Ukraine» and the associate editor of the «Zoology Bulletin» journal. Thanks to his accurate and benevolent criticism, entomological monographic reviews were polished to perfection on a number of important in the scientific and practical relation groups.

In spite of his reputation, Evgeniy never was officially given his due; he received neither an appropriate rank nor government awards, nor substantial material encouragement. He lived very modestly in an old semibasement apartment in a shabby house constructed before the revolutionary events of 1917. Later he moved to a new apartment that was also very modest and not at all reflecting his status as a scientist with a worldwide reputation. Most likely the occupational period in his biography was the reason for that as well as the absence of comprehensive biographical data at the Institute where he worked for many years. Personal records of workers of the Institute of Zoology (as well as in any other official institute) are usually stored for a long time, but Evgeniy Nikolaevich's personal records, including his activities during the Second World War and during the post-war period, for some reason vanished completely.

The only personal record remaining dates from September 25<sup>th</sup>, 1936 and ends on January 1st, 1937. It includes only a title page and one additional page with scanty information (place and date of birth, speciality). Half of this page has numerous crossed out sections in the columns indicating that he was not a member of any political party including C.P.S.U.(B.) (Communist Party of the Soviet Union [Bolsheviks]). The rest of the 14 pages of his personal records have vanished. All Evgeniy

Nikolaevich's requests to prepare a post-graduate student to be his successor in the study of tipuloid dipterans remained unrequited. As a result, the research of this interesting species-rich taxonomical group in Ukraine, unfortunately, did not receive the continuation.

Evgeniy Nikolaevich was married to Mokrzhitskaya Evgeniya Nikolaevna. She was the assistant at the Institute of Sugar Industry. She did not work by that time before the Second World War in 1936. Evgeniy Nikolaevna was ill and died before long at the end of seventies.

During the last seven years of his life, Evgeniy Nikolaevich did not work at the Institute any more. He had long been a widower and lived a solitary life that was brightened up by walks with an irrepressible dog, french bulldog, and by infrequent visits from his few colleagues.

The author of this article was a post-graduate student and had the honour of communicating with Evgeniy Savchenko, and personally spent some evenings with him in his old house in Ovruchskay № 21/23, and then had a long correspondence with him. The last time when there was a chance to speak with Savchenko was in 1993, in his new apartment, when Fenja Brodo came to Kiev. Evgeniy welcomed us but that could not be said of his canine friend. He asked what language is more comfortable for the guest to communicate—they chose German. Savchenko knew several languages.

During the night, from 8th to 9th January, 1994, Evgeniy Nikolaevich Savchenko died of a heart attack. According to his will, his ashes were spread in the bottomland of the Irpen River—a tributary of the Dnieper, 27km West of Kiev. Since his childhood, he liked to collect insects in this area.

In his work, Evgeniy Savchenko was noted for his thorough perfection of the scientific language—brevity, conciseness, and correctness, consistency of formulations, expressiveness and style. He was able to work in any situation. These qualities are inherent in true scientists, people who are devoted not simply to a science, but to searching for the truth.

All his life was devoted to studying a most surprising and remarkable phenomenon on the Earth, the variety of biota. The latter is so great that the life of one person is hardly enough to read just several pages of this fascinating book—a name to which is a biological diversity of tipuloid dipterans.

## Acknowledgements

Author thank Anatoliy Kotenko and Valery Korneyev (Institute of Zoology, of the National Academy of Sciences of Ukraine, Kiev) for the photos of Evgeniy Savchenko and for important information on Savchenko's biography. My special thanks to Pjotr Oosterbroek (Zoölogisch Museum Nederland) for his constant support and help in preparing the species list and list of publications. Author express gratitude to Fenja Brodo (Ottawa, Canada) who kindly checked and improved the English text. Sincerely grateful to the workers of the Zoological Museum of the National Museum of Natural History of the National Academy of Sciences of Ukraine (Kiev), for the opportunity to be funded to work in the museum with Evgeniy Savchenko's collection. The work has been supported by the grant of Program of Presidium of the RAS "Biodiversity".

## Obituaries devoted to E.N. Savchenko

Korneyev, V. A. (1995) Evgeniy Nikolaevich Savchenko (1909–1994). *Journal of Ukrainian Entomological Society*, 1(3–4), 3–10 (in Russian).

Lantsov, V. I. & Byers, G. W. (1997) In memory of Prof. Evgeniy Nikolaevich Savchenko (1909–1994). *International Journal of Dipterological Research*, 8(2), 55–67 (in English).

- Lantsov, V. I. & Korneyev, V. A. (2009) Evgeniy Nikolaevich Savchenko. *Vestnik Zoologii*, 3, 283–284 (in Russian).
- Korneyev, V. A., Lantsov, V. I. (2009) Evgeniy Nikolaevich Savchenko. *Journal of Ukrainian Entomological Society*, (in press) (in Ukrainian).

## References

- Alexander, C.P. (1922) The Crane-flies (Superfamily Tipuloidea, Order Diptera). In: *Report of the scientific results of the Norwegian expedition to Novaya Zemlya 1921*. Pt. 5. Videnskapsselskapet, Kristiania, pp. 1–16.
- Alexander, C.P. (1926). Diptera collected by the late Alien Crawford on Wrangel Island. The Tipulidae. *Canadian Entomologist*, 58(12), 289–293.
- Lackschewitz, P. (1936) Das Genus *Tipula* (Diptera, Nematocera) in der Arctis und dem borealen Waldgebieten Eurasien. *Proceedings of Zoological Institute of Academy of Science of the USSR*, 4(2), 245–312.
- Oosterbroek, P. (2009) Catalogue of the Crane-flies of the World (CCW). Online database, available from <http://ip30.eti.uva.nl/ccw/> (latest update: 3 September 2009).
- Riedel M, (1920) Nematocera polyneura aus dem Kaukasus. *Zoologische Jahrbücher, Abteilung für Systematik*, 43, 13–22.
- Savchenko, E.N. (1934) The fauna of leaf-beetles of the Kiev region and its zoogeography. *Travaux du musée zoologique, Kiev*, 13, 41–85 (in Ukrainian with Russian and German summaries).
- Savchenko, E.N. (1938) Description of male of *Aphodius troitskii* Jakobs. *The Russian Entomological Review*, 27(3–4), 243–245 (in Russian).
- Savchenko, E.N. (1952a) A new species of crane-fly (Diptera, Tipulidae) from the Ukrainian SSR. *Entomologicheskoe Obozrenie*, 32, 307–310 (in Russian).
- Savchenko, E.N. (1952b) New species of crane-flies (Diptera, Tipulidae) of the Caucasus and northern Iran. *Trudy Zoologicheskogo Instituta Akademii Nauk SSSR, Leningrad*, 12, 321–349 (in Russian).
- Savchenko, E.N., Oosterbroek, P. & Starý, J. (1992) Family Limoniidae. In: *Catalogue of Palaearctic Diptera*, 1, Trichoceridae – Nymphomyiidae. Hungarian Natural History Museum, Budapest, pp. 183–369.



## Appendix 1

Taxa of Tanyderidae and Tipuloidea described or named by Evgeniy N. Savchenko

### Abbreviations

The biogeographical regions of the species and subspecies are abbreviated as EP (East Palaearctic), NA (Nearctic), OR (Oriental), P (Palaearctic) and WP (West Palaearctic).

### Tanyderidae

1. *Protanyderus stackelbergi* Savchenko, 1971, Entomological review. 50, 167 (as *Protanyderus*) (EP).
2. *Protanyderus riedeli* Savchenko, 1974, Zool. Zh., 53 (12), 1892 (as *Protanyderus*) (P).

### Tipuloidea

Tipuloidea taxa described or named by Savchenko includes 433 names (Tab. 2), constituting 4 genera, 21 subgenera, 358 species and 50 subspecies. Of these, 15 are preoccupied (11 of which were replaced by Savchenko himself and four by other authors) and 21 are synonyms (including one nomen nudum, *Dictenidia fuscicosta*). In the list below only the 397 recognized taxa are numbered, the preoccupied names and synonyms are not numbered.

### Limoniidae, Chioneinae

- 1 *Arctoconopa australis* Savchenko, 1982, In: Savchenko & Rybin, 1982, Ent. Obozr., 61, 392 (as *Arctoconopa*) (EP).
- 2 *Arctoconopa forcipata kostjukovi* Savchenko, 1971, Vestn. Zool., 1971(1), 16 (as *Arctoconopa*) (EP).
- 3 *Arctoconopa insulana* Savchenko, 1971, Vestn. Zool., 1971(1), 14 (as *Arctoconopa*) (EP).
- 4 *Baeoura mediofiligera* Savchenko, 1984, In: Savchenko & Plyushch, 1984, Ent. Obozr., 63, 174 (as *Baeoura*) (EP).
- 5 *Beringomyia* Savchenko, 1980, In: Savchenko & Parkhomenko, 1980, Freshwater Fauna Far East, Vladivostok, 99.
- 6 *Beringomyia politonigra* Savchenko, 1980, In: Savchenko & Parkhomenko, 1980, Freshwater Fauna Far East, Vladivostok, 103 (as *Beringomyia*) (EP).
- 7 *Cheilotrichia (Cheilotrichia) aemula* Savchenko, 1974, Dopov. Akad. Nauk Ukr. RSR (B), 1974, 943 (as *Cheilotrichia*) (WP).
- 8 *Cheilotrichia (Cheilotrichia) vagans* Savchenko, 1972, Dopov. Akad. Nauk Ukr. RSR (B), 1972, 560 (as *Cheilotrichia*) (WP).
- 9 *Chionea (Chionea) pusilla* Savchenko, 1983, Limoniidae South Primorye, 71 (as *Chionea*) (EP).
- 10 *Ellipteroides (Protogonomyia) quadridens* (Savchenko, 1972), Zool. Zh., 51, 1331 (as *Gonomyia*) (WP).
- *Eriocnopa jaroslavi* Savchenko, 1980, Ent. Obozr., 59, 395 (as *Eriocnopa*) (EP; syn. of *tadzika* (Savchenko, 1972)).
- 11 *Eriocnopa tadzika* (Savchenko, 1972), Zool. Zh., 51, 679 (as *Erioptera*) (EP).
- 12 *Erioptera (Erioptera) biaculeata* Savchenko, 1981, Zool. Zh., 60, 1585 (as *Erioptera*) (WP).
- 13 *Erioptera (Erioptera) cervula* Savchenko, 1972, Zool. Zh., 51, 673 (as *Erioptera*) (EP).
- 14 *Erioptera (Erioptera) cornuta* Savchenko, 1984, In: Savchenko & Plyushch, 1984, Ent. Obozr., 63, 176 (as *Erioptera*) (EP).
- *Erioptera (Erioptera) cristata* Savchenko, 1972, Zool. Zh., 51, 674 (as *Erioptera*) (EP; preoccupied by Alexander, 1956; replaced by the new name *laticrista* Savchenko, 1977).
- 15 *Erioptera (Erioptera) gorgona* Savchenko, 1981, Zool. Zh., 60, 1587 (as *Erioptera*) (WP).
- 16 *Erioptera (Erioptera) laticrista* Savchenko, 1977, Trudy Biol.-Pochv. Inst. DVNC AN SSSR, Vladivostok, (N.S.) 45(148), 100 (as *Erioptera*) (EP).

- *Erioptera (Erioptera) mabelanoides* Savchenko, 1972, Zool. Zh., 51, 671 (as *Erioptera*) (EP; syn. of *horii* Alexander, 1924).
- 17 *Erioptera (Erioptera) phoinix* Savchenko, 1972, Zool. Zh., 51, 676 (as *Erioptera*) (WP).
- 18 *Erioptera (Erioptera) quadrihamata* Savchenko, 1972, Zool. Zh., 51, 677 (as *Erioptera*) (EP).
- 19 *Erioptera (Erioptera) tenuirama* Savchenko, 1972, Zool. Zh., 51, 677 (as *Erioptera*) (WP).
- 20 *Erioptera (Mesocyphona) conica* (Savchenko, 1972), Vestn. Zool., 1972(5), 29 (as *Mesocyphona*) (P).
- 21 *Erioptera (Mesocyphona) lilliputina* (Savchenko, 1972), Vestn. Zool., 1972(5), 30 (as *Mesocyphona*) (EP).
- 22 *Erioptera (Mesocyphona) spinifera* (Savchenko, 1972), Vestn. Zool., 1972(5), 28 (as *Mesocyphona*) (EP).
- 23 *Gnophomyia ctenura* Savchenko, 1976, In: Savchenko & Krivolutskaya, 1976, Limoniidae South Kuril Is and South Sakhalin, 104 (as *Gnophomyia*) (EP).
- 24 *Gonempeda armata* Savchenko, 1971, Dopov. Akad. Nauk Ukr. RSR (B), 1971, 949 (as *Gonempeda*) (WP).
- 25 *Gonomyia (Gonomyia) lobulata* Savchenko, 1980, Vestn. Zool., 1980(3), 37 (as *Gonomyia*) (EP).
- 26 *Gonomyia (Gonomyia) modica* Savchenko, 1972, Zool. Zh., 51, 1337 (as *Gonomyia*) (WP).
- 27 *Gonomyia (Gonomyia) nigrotuberculata* Savchenko, 1986, Vestn. Zool., 1986(1), 31 (as *Gonomyia*) (EP).
- 28 *Gonomyia (Gonomyia) odontostyla* Savchenko, 1972, Zool. Zh., 51, 1336 (as *Gonomyia*) (EP).
- 29 *Gonomyia (Gonomyia) papposa* Savchenko, 1983, Zool. Zh., 62, 643 (as *Gonomyia*) (WP).
- 30 *Gonomyia (Gonomyia) serpentigera* Savchenko, 1983, Limoniidae South Primorye, 101 (as *Gonomyia*) (EP).
- 31 *Gonomyia (Gonomyia) sexlobata* Savchenko, 1978, In: Savchenko & Parkhomenko, 1978, Vestn. Zool., 1978(1), 32 (as *Gonomyia*) (EP).
- 32 *Gonomyia (Gonomyia) spinula* Savchenko, 1983, Limoniidae South Primorye, 100 (as *Gonomyia*) (EP).
- 33 *Gonomyia (Gonomyia) subtenella* Savchenko, 1972, Zool. Zh., 51, 1339 (as *Gonomyia*) (WP).
- 34 *Gonomyia (Gonomyia) tristylata* Savchenko, 1983, Limoniidae South Primorye, 100 (as *Gonomyia*) (EP).
- 35 *Gonomyia (Gonomyia) vana* Savchenko, 1980, Vestn. Zool., 1980(3), 36 (as *Gonomyia*) (EP).
- 36 *Gonomyia (Idiocerodes)* Savchenko, 1972, Zool. Zh., 51, 1330.
- 37 *Gonomyia (Idiocerodes) diabarica* Savchenko, 1972, Zool. Zh., 51, 1334 (as *Gonomyia*) (P).
- 38 *Gonomyia (Leiponeura) melanorhyncha* Savchenko, 1987, Zool. Zh., 66, 304 (as *Gonomyia*) (EP).
- 39 *Gonomyia (Prolipophleps)* Savchenko, 1972, Zool. Zh., 51, 1331.
- 40 *Gonomyia (Prolipophleps) brachistyla* Savchenko, 1972, Zool. Zh., 51, 1340 (as *Gonomyia*) (WP).
- *Gonomyia (Teuchogonomyia) curvistyla* Savchenko, 1982, In: Savchenko & Rybin, 1982, Ent. Obozr., 61, 394 (as *Gonomyia*) (EP; preoccupied by Alexander, 1961; replaced by the new name *gulchona* Oosterbroek, 2009).
- 41 *Gonomyia (Teuchogonomyia) quadrilobata* Savchenko, 1983, Limoniidae South Primorye, 101 (as *Gonomyia*) (EP).
- 42 *Gonomyodes similissimus* Savchenko, 1980, Vestn. Zool., 1980(1), 20 (as *Gonomyodes*) (EP).
- 43 *Hesperoconopa acutistyla* Savchenko, 1980, Vestn. Zool., 1980(1), 22 (as *Hesperoconopa*) (EP).
- 44 *Hoplolabis (Lunaria)* Savchenko, 1982, Fauna Ukrainy, 14(3), 182.
- 45 *Hoplolabis (Lunaria) idiophallus* (Savchenko, 1973), Zbirn. Prats Zool. Mus., Kiev, 35, 38 (as *Ilisia*) (WP).
- 46 *Hoplolabis (Parilisia)* Savchenko, 1976, In: Savchenko & Krivolutskaya, 1976, Limoniidae South Kuril Is and South Sakhalin, 91.
- 47 *Hoplolabis (Parilisia) albibasis* (Savchenko, 1983), Vestn. Zool., 1983(4), 3 (as *Ilisia*) (EP).
- 48 *Hoplolabis (Parilisia) caudata* (Savchenko, 1983), Vestn. Zool., 1983(4), 6 (as *Ilisia*) (EP).

- 49 *Hoplolabis (Parilisia) forcipula* (Savchenko, 1978), Vestn. Zool., 1978(5), 45 (as *Ilisia*) (EP).
- *Hoplolabis (Parilisia) incisurata* (Savchenko, 1982), Fauna Ukrainy, 14(3), 181 (as *Ilisia*) (WP; syn. of *mannheimsi* (Mendl, 1974)).
- 50 *Hoplolabis (Parilisia) latiloba* (Savchenko, 1978), Vestn. Zool., 1978(5), 45 (as *Ilisia*) (EP).
- 51 *Hoplolabis (Parilisia) obtusiapex* (Savchenko, 1982), Fauna Ukrainy, 14(3), 175 (as *Ilisia*) (WP).
- 52 *Hoplolabis (Parilisia) obtusirama* (Savchenko, 1983), Vestn. Zool., 1983(4), 7 (as *Ilisia*) (EP).
- 53 *Hoplolabis (Parilisia) pontica* (Savchenko, 1984), Vestn. Zool., 1984(1), 88 (as *Ilisia*) (WP).
- 54 *Hoplolabis (Parilisia) serratofalcata* (Savchenko, 1983), Vestn. Zool., 1983(4), 6 (as *Ilisia*) (EP).
- 55 *Hoplolabis (Parilisia) variegata* (Savchenko, 1983), Vestn. Zool., 1983(4), 5 (as *Ilisia*) (EP).
- 56 *Idiocera (Euptilostena) multipunctata* Savchenko, 1982, In: Savchenko & Rybin, 1982, Ent. Obozr., 61, 395 (as *Idiocera*) (EP).
- 57 *Idiocera (Idiocera) bidens* Savchenko, 1979, Dopov. Akad. Nauk Ukr. RSR (B), 1979, 770 (772 in Russian Doklady ed.) (as *Idiocera*) (WP).
- 58 *Idiocera (Idiocera) octoapiculata* (Savchenko, 1972), Zool. Zh., 51, 1333 (as *Gonomyia*) (WP).
- 59 *Idiocera (Idiocera) theowaldi* Savchenko, 1982, In: Savchenko & Rybin, 1982, Ent. Obozr., 61, 396 (as *Idiocera*) (EP).
- 60 *Ilisia parchomenkoi* Savchenko, 1974, Zool. Zh., 53, 474 (as *Ilisia*) (P).
- 61 *Molophilus (Molophilus) aequiramus* Savchenko, 1982, Vestn. Zool., 1982(4), 81 (as *Molophilus*) (WP).
- *Molophilus (Molophilus) aequistylus* Savchenko, 1979, Dopov. Akad. Nauk Ukr. RSR (B), 1979, 680 (683 in Russian Doklady ed.) (as *Molophilus*) (WP; preoccupied by Alexander, 1927; replaced by the new name *aequiramus* Savchenko, 1982).
- 62 *Molophilus (Molophilus) atrostylus* Savchenko, 1978, Ent. Obozr., 57, 413 (as *Molophilus*) (P).
- 63 *Molophilus (Molophilus) bidigitifer* Savchenko, 1976, Ent. Obozr., 55, 449 (as *Molophilus*) (P).
- 64 *Molophilus (Molophilus) crimensis* Savchenko, 1976, Ent. Obozr., 55, 448 (as *Molophilus*) (WP).
- 65 *Molophilus (Molophilus) ermolenkoi* Savchenko, 1976, Dopov. Akad. Nauk Ukr. RSR (B), 1976, 370 (373 in Russian Doklady ed.) (as *Molophilus*) (WP).
- 66 *Molophilus (Molophilus) hyrcanus* Savchenko, 1978, Ent. Obozr., 57, 403 (as *Molophilus*) (WP).
- 67 *Molophilus (Molophilus) kotenkoi* Savchenko, 1986, Vestn. Zool., 1986(1), 29 (as *Molophilus*) (WP).
- 68 *Molophilus (Molophilus) lackschewitzianus* hebetatus Savchenko, 1976, Ent. Obozr., 55, 446 (as *Molophilus*) (WP).
- 69 *Molophilus (Molophilus) longistylus* Savchenko, 1976, In: Savchenko & Krivolutskaya, 1976, Limoniidae South Kuril Is and South Sakhalin, 101 (as *Molophilus*) (EP).
- 70 *Molophilus (Molophilus) macracanthus* Savchenko, 1983, Limoniidae South Primorye, 89 (as *Molophilus*) (EP).
- 71 *Molophilus (Molophilus) multilobatus* Savchenko, 1976, Ent. Obozr., 55, 440 (as *Molophilus*) (EP).
- 72 *Molophilus (Molophilus) nodulifer* Savchenko, 1978, Ent. Obozr., 57, 399 (as *Molophilus*) (WP).
- 73 *Molophilus (Molophilus) palpifer* Savchenko, 1976, Ent. Obozr., 55, 444 (as *Molophilus*) (WP).
- 74 *Molophilus (Molophilus) pauper* Savchenko, 1978, Ent. Obozr., 57, 409 (as *Molophilus*) (WP).
- 75 *Molophilus (Molophilus) politonigrus* Savchenko, 1983, Vestn. Zool., 1983(1), 52 (as *Molophilus*) (WP).
- 76 *Molophilus (Molophilus) ponticus* Savchenko, 1982, Fauna Ukrainy, 14(3), 212 (as *Molophilus*) (WP).
- 77 *Molophilus (Molophilus) serratus* Savchenko, 1976, Ent. Obozr., 55, 441 (as *Molophilus*) (EP).
- 78 *Molophilus (Molophilus) stroblianus decoloratus* Savchenko, 1978, Ent. Obozr., 57, 409 (as *Molophilus*) (WP).
- 79 *Molophilus (Molophilus) subgriseus* Savchenko, 1976, Ent. Obozr., 55, 446 (as *Molophilus*) (WP).
- 80 *Molophilus (Molophilus) subochraceus* Savchenko, 1976, Ent. Obozr., 55, 443 (as *Molophilus*) (WP).
- 81 *Molophilus (Molophilus) urodontus brachyurus* Savchenko, 1978, Ent. Obozr., 57, 406 (as *Molophilus*) (WP).

- 82 *Molophilus (Molophilus) urodontus cephaliger* Savchenko, 1978, Ent. Obozr., 57, 407 (as *Molophilus*) (WP).
- 83 *Molophilus (Molophilus) urodontus urodontus* Savchenko, 1978, Ent. Obozr., 57, 403 (as *Molophilus*) (P).
- 84 *Molophilus (Promolophilus) avazhon* Savchenko, 1976, Ent. Obozr., 55, 439 (as *Molophilus*) (EP).
- 85 *Ormosia (Oreophila) longicornis* Savchenko, 1980, Ent. Obozr., 59, 396 (as *Ormosia*) (EP).
- 86 *Ormosia (Ormosia) alexanderi* Savchenko, 1976, In: Savchenko & Krivolutsкая, 1976, Limoniidae South Kuril Is and South Sakhalin, 95 and 96 (as *Ormosia*) (EP).
- 87 *Ormosia (Ormosia) amicorum* Savchenko & Tomov, 1975, Dopov. Akad. Nauk Ukr. RSR (B), 1975, 948 (950 in Russian Doklady ed.) (as *Ormosia*) (WP).
- 88 *Ormosia (Ormosia) autumnata* Savchenko, 1976, In: Savchenko & Krivolutsкая, 1976, Limoniidae South Kuril Is and South Sakhalin, 95 and 98 (as *Ormosia*) (EP).
- 89 *Ormosia (Ormosia) caucasica* Savchenko, 1973, Ent. Obozr., 52, 452 (as *Ormosia*) (WP).
- 90 *Ormosia (Ormosia) cuspidata* Savchenko, 1973, Ent. Obozr., 52, 448 (as *Ormosia*) (WP).
- 91 *Ormosia (Ormosia) flavida* Savchenko, 1973, Ent. Obozr., 52, 442 (as *Ormosia*) (EP).
- 92 *Ormosia (Ormosia) furcata* Savchenko, 1973, Ent. Obozr., 52, 449 (as *Ormosia*) (WP).
- 93 *Ormosia (Ormosia) helifera* Savchenko, 1978, In: Savchenko & Parkhomenko, 1978, Vestn. Zool., 1978(1), 30 (as *Ormosia*) (EP).
- 94 *Ormosia (Ormosia) inaperta* Savchenko, 1976, In: Savchenko & Krivolutsкая, 1976, Limoniidae South Kuril Is and South Sakhalin, 95 (as *Ormosia*) (EP).
- 95 *Ormosia (Ormosia) inflexa* Savchenko, 1973, Ent. Obozr., 52, 440 (as *Ormosia*) (EP).
- 96 *Ormosia (Ormosia) levanidovae* Savchenko, 1983, Limoniidae South Primorye, 84 (as *Ormosia*) (EP).
- 97 *Ormosia (Ormosia) longispina* Savchenko, 1983, Vestn. Zool., 1983(1), 18 (as *Ormosia*) (WP).
- 98 *Ormosia (Ormosia) lotida* Savchenko, 1973, Ent. Obozr., 52, 443 (as *Ormosia*) (WP).
- 99 *Ormosia (Ormosia) microstyla* Savchenko, 1973, Ent. Obozr., 52, 451 (as *Ormosia*) (WP).
- *Ormosia (Ormosia) multidentata curvata* Savchenko, 1973, Ent. Obozr., 52, 455 (as *Ormosia*) (EP; preoccupied by Alexander, 1924; replaced by the new name *sankhobensis* Oosterbroek, 2009).
- 100 *Ormosia (Ormosia) multidentata multidentata* Savchenko, 1973, Ent. Obozr., 52, 454 (as *Ormosia*) (EP).
- 101 *Ormosia (Ormosia) orientobifida* Savchenko, 1983, Limoniidae South Primorye, 85 (as *Ormosia*) (EP).
- 102 *Ormosia (Ormosia) rostrifera* Savchenko, 1973, Ent. Obozr., 52, 446 (as *Ormosia*) (WP).
- 103 *Ormosia (Ormosia) serrata* Savchenko, 1973, Ent. Obozr., 52, 453 (as *Ormosia*) (WP).
- 104 *Ormosia (Ormosia) subfascipennis* Savchenko, 1973, Ent. Obozr., 52, 444 (as *Ormosia*) (WP).
- 105 *Ormosia (Ormosia) subserrata* Savchenko, 1976, Zool. Zh., 55, 304 (as *Ormosia*) (WP).
- 106 *Phyllolabis ghilarovi* Savchenko, 1983, Vestn. Zool., 1983(1), 15 (as *Phyllolabis*) (WP).
- 107 *Phyllolabis tjederi* Savchenko, 1967, Vestn. Zool., 1967(4), 17 (as *Phyllolabis*) (WP).
- 108 *Rhabdomastix (Rhabdomastix) leucophaea* Savchenko, 1976, Dopov. Akad. Nauk Ukr. RSR (B), 1976, 561 (562 in Russian Doklady ed.) (as *Rhabdomastix*) (WP).
- 109 *Rhypholophus imitator* Savchenko, 1981, Vestn. Zool., 1981(1), 24 (as *Rhypholophus*) (EP).
- 110 *Rhypholophus intermixtus* (Savchenko, 1973), Ent. Obozr., 52, 456. (as *Ormosia*) (WP).
- 111 *Rhypholophus simulans* (Savchenko, 1973), Ent. Obozr., 52, 458 (as *Ormosia*) (WP).
- 112 *Scleroprocta acifurca* Savchenko, 1979, Dopov. Akad. Nauk Ukr. RSR (B), 1979, 769 (771 in Russian Doklady ed.) (as *Scleroprocta*) (WP).
- 113 *Scleroprocta latiprocta* Savchenko, 1973, Ent. Obozr., 52, 461 (as *Scleroprocta*) (WP).
- 114 *Symplecta (Psiloconopa) alexanderi* (Savchenko, 1973), Dopov. Akad. Nauk Ukr. RSR (B), 1973, 569 (as *Erioptera*) (WP).
- 115 *Symplecta (Psiloconopa) beringiana* Savchenko, 1979, Dopov. Akad. Nauk Ukr. RSR (B), 1979, 1053 (1054 in Russian Doklady ed.) (as *Symplecta*) (EP).
- 116 *Symplecta (Psiloconopa) trilaciniata* Savchenko, 1982, Vestn. Zool., 1982(2), 70 (as *Symplecta*) (EP).

- 117 *Tasiocera (Dasymolophilus) exigua* Savchenko, 1973, Zbirn. Prats Zool. Mus., Kiev, 35, 39 (as *Tasiocera*) (WP).

#### **Limoniidae, Dactylolabinae**

- 118 *Dactylolabis (Bothrophorus)* Savchenko, 1984, In: Savchenko & Plyushch, 1984, Ent. Obozr., 63, 169.  
119 *Dactylolabis (Bothrophorus) monstrosa* (Savchenko, 1971), Dokl. Akad. Nauk Tadzhik SSR, 4, 58 (as *Austrolimnophila*) (EP).  
120 *Dactylolabis (Coenolabis)* Savchenko, 1969, Vestn. Zool., 1969(6), 36.  
121 *Dactylolabis (Coenolabis) aberrans aberrans* Savchenko, 1963, Dopov. Akad. Nauk Ukr. RSR (B), 1963, 129 (as *Dactylolabis*) (WP).  
122 *Dactylolabis (Coenolabis) aberrans arsanensis* Savchenko, 1969, Vestn. Zool., 1969(6), 39 (as *Dactylolabis*) (WP).  
123 *Dactylolabis (Coenolabis) aberrans imeretica* Savchenko, 1969, Vestn. Zool., 1969(6), 39 (as *Dactylolabis*) (WP).  
124 *Dactylolabis (Dactylolabis) carbonaria* Savchenko, 1972, Insects Mongolia, 1, 726 (as *Dactylolabis*) (EP).  
125 *Dactylolabis (Dactylolabis) cingulata* Savchenko, 1978, Zool. Zh., 57, 1180 (as *Dactylolabis*) (WP).  
126 *Dactylolabis (Dactylolabis) degradans* Savchenko, 1978, Zool. Zh., 57, 1185 (as *Dactylolabis*) (EP).  
127 *Dactylolabis (Dactylolabis) dilatatooides* Savchenko, 1978, Zool. Zh., 57, 1181 (as *Dactylolabis*) (EP).  
128 *Dactylolabis (Dactylolabis) grunini* Savchenko, 1978, Zool. Zh., 57, 1183 (as *Dactylolabis*) (EP).  
129 *Dactylolabis (Dactylolabis) hirtipes* Savchenko, 1978, Zool. Zh., 57, 1184 (as *Dactylolabis*) (EP).  
130 *Dactylolabis (Dactylolabis) laticellula* Savchenko, 1978, Zool. Zh., 57, 1182 (as *Dactylolabis*) (EP).  
131 *Dactylolabis (Dactylolabis) opaca* Savchenko, 1978, Vestn. Zool., 1978(5), 42 (as *Dactylolabis*) (EP).  
132 *Dactylolabis (Dactylolabis) retrograda* Savchenko, 1978, Zool. Zh., 57, 1175 (as *Dactylolabis*) (WP).  
133 *Dactylolabis (Dactylolabis) satanas* Savchenko, 1971, Ent. Obozr., 50, 163 (as *Dactylolabis*) (EP).

#### **Limoniidae, Limnophilinae**

- 134 *Adelphomyia acicularis bidens* Savchenko, 1983, Limoniidae South Primorye, 53 (as *Adelphomyia*) (EP).  
135 *Afrolimnophila abludens* (Savchenko, 1971), Vestn. Zool., 1971(6), 14 (as *Limnophila*) (WP).  
136 *Afrolimnophila basispina* (Savchenko, 1971), Vestn. Zool., 1971(6), 13 (as *Limnophila*) (WP).  
137 *Afrolimnophila minima* (Savchenko, 1971), Vestn. Zool., 1971(6), 11 (as *Limnophila*) (WP).  
138 *Austrolimnophila (Archilimnophila) arborea* Savchenko, 1978, Dopov. Akad. Nauk Ukr. RSR (B), 1978, 377 (380 in Russian Doklady ed.) (as *Austrolimnophila*) (EP).  
139 *Austrolimnophila (Archilimnophila) subpolaris* Savchenko, 1969, Dopov. Akad. Nauk Ukr. RSR (B), 1969, 1117 (as *Austrolimnophila*) (P).  
-- *Austrolimnophila (Austrolimnophila) ligulata* Savchenko, 1976, In: Savchenko & Krivolutskaya, 1976, Limoniidae South Kuril Is and South Sakhalin, 55 (as *Austrolimnophila*) (EP; syn. of *asiatica* (Alexander, 1925)).  
140 *Dicranophragma (Brachylimnophila) extremiboreale* (Savchenko, 1978), Trudy Biol.-Pochv. Inst. DVNC AN SSSR, Vladivostok, (N.S.) 49(152), 64 (as *Neolimnomyia*) (EP).  
141 *Dicranophragma (Mixolimnomyia)* Savchenko, 1979, Dopov. Akad. Nauk Ukr. RSR (B), 1979, 484.  
142 *Dicranophragma (Mixolimnomyia) rufulum* (Savchenko, 1979), Dopov. Akad. Nauk Ukr. RSR (B), 1979, 482 (484 in Russian Doklady ed.) (as *Neolimnomyia*) (WP).  
143 *Eloeophila verrucosa* Savchenko, 1976, In: Savchenko & Krivolutskaya, 1976, Limoniidae South Kuril Is and South Sakhalin, 60 (as *Eloeophila*) (EP).  
144 *Hexatoma (Cladolipes) haiasana* (Savchenko, 1972), Dopov. Akad. Nauk Ukr. RSR (B), 1972, 469 (as *Hexatoma*) (WP).  
145 *Hexatoma (Cladolipes) simplex asiatica* (Savchenko, 1972), Dopov. Akad. Nauk Ukr. RSR (B), 1972,

- 467 (as *Hexatoma*) (P).
- 146 *Hexatoma* (*Eriocera*) *caesia* Savchenko, 1979, Vestn. Zool., 1979(1), 25 (as *Hexatoma*) (EP).
- *Hexatoma* (*Eriocera*) *canescens* Savchenko, 1976, In: Savchenko & Krivolutskaya, 1976, Limoniidae South Kuril Is and South Sakhalin, 77 and 78 (as *Hexatoma*) (EP; preoccupied by Alexander, 1949; replaced by the new name *caesia* Savchenko, 1979).
- 147 *Hexatoma* (*Eriocera*) *superba* Savchenko, 1976, In: Savchenko & Krivolutskaya, 1976, Limoniidae South Kuril Is and South Sakhalin, 77 (as *Hexatoma*) (EP).
- 148 *Hexatoma* (*Hexatoma*) *nubeculosa longivena* Savchenko, 1972, Insects Mongolia, 1, 729 (as *Hexatoma*) (EP).
- 149 *Paradelphomyia* (*Oxyrhiza*) *brevifurca* Savchenko, 1976, Zool. Zh., 55, 389 (as *Paradelphomyia*) (WP).
- 150 *Paradelphomyia* (*Oxyrhiza*) *interposita* Savchenko, 1976, Zool. Zh., 55, 390 (as *Paradelphomyia*) (WP).
- 151 *Paradelphomyia* (*Oxyrhiza*) *laterostriata* Savchenko, 1976, Zool. Zh., 55, 387 (as *Paradelphomyia*) (WP).
- 152 *Paradelphomyia* (*Oxyrhiza*) *pygmaea* Savchenko, 1973, Dopov. Akad. Nauk Ukr. RSR (B), 1973, 280 (as *Paradelphomyia*) (WP).
- 153 *Phylidorea* (*Macrolabina*) Savchenko, 1986, Vestn. Zool., 1986(5), 20.
- 154 *Phylidorea* (*Macrolabina*) *latistyla* Savchenko, 1986, Vestn. Zool., 1986(5), 25 (as *Phylidorea*) (EP).
- 155 *Phylidorea* (*Macrolabina*) *nigronotata macrocera* Savchenko, 1986, Vestn. Zool., 1986(5), 23 (as *Phylidorea*) (EP).
- 156 *Phylidorea* (*Paraphylidorea*) Savchenko, 1986, Fauna Ukrainy, 14(2), 290.
- 157 *Phylidorea* (*Phylidorea*) *gracilistyla* Savchenko, 1973, Dopov. Akad. Nauk Ukr. RSR (B), 1973, 372 (as *Phylidorea*) (WP).
- 158 *Pilaria simulans* Savchenko, 1983, Limoniidae South Primorye, 61 (as *Pilaria*) (EP).
- 159 *Prionolabis mendli* Savchenko, 1983, Limoniidae South Primorye, 58 (as *Prionolabis*) (EP).
- 160 *Prionolabis subcognata* Savchenko, 1971, Dopov. Akad. Nauk Ukr. RSR (B), 1971, 754 (as *Prionolabis*) (WP).
- 161 *Pseudolimnophila* (*Pseudolimnophila*) *melanura* Savchenko, 1984, In: Savchenko & Plyushch, 1984, Ent. Obozr., 63, 170 (as *Pseudolimnophila*) (EP).

#### **Limoniidae, Limoniinae**

- 162 *Antocha* (*Antocha*) *biacus* Savchenko, 1981, Vestn. Zool., 1981(1), 27 (as *Antocha*) (EP).
- 163 *Antocha* (*Antocha*) *hirtipes* Savchenko, 1971, Dopov. Akad. Nauk Ukr. RSR (B), 1971, 855 (as *Antocha*) (WP).
- 164 *Antocha* (*Antocha*) *ramulifera* Savchenko, 1983, Limoniidae South Primorye, 107 (as *Antocha*) (EP).
- 165 *Atypophthalmus* (*Atypophthalmus*) *multisetosus* Savchenko, 1983, Limoniidae South Primorye, 123 (as *Atypophthalmus*) (EP).
- 166 *Atypophthalmus* (*Microlimonia*) Savchenko, 1976, In: Savchenko & Krivolutskaya, 1976, Limoniidae South Kuril Is and South Sakhalin, 147.
- 167 *Dicranomyia* (*Dicranomyia*) *atropos* Savchenko, 1983, Limoniidae South Primorye, 134 (as *Dicranomyia*) (EP).
- 168 *Dicranomyia* (*Dicranomyia*) *clathrata* Savchenko, 1984, Tax. Zoog. Insects, Kiev, 99 (as *Dicranomyia*) (EP).
- *Dicranomyia* (*Dicranomyia*) *clotho* Savchenko, 1983, Limoniidae South Primorye, 133 (as *Dicranomyia*) (EP; preoccupied by Alexander, 1964; replaced by the new name *kandybinae* Savchenko, 1987).
- 169 *Dicranomyia* (*Dicranomyia*) *dichroa* Savchenko, 1974, Vestn. Zool., 1974(4), 65 (as *Dicranomyia*) (EP).

- 170 *Dicranomyia (Dicranomyia) distendens pallida* Savchenko, 1983, Limoniidae South Primorye, 130 (as *Dicranomyia*) (EP).
- 171 *Dicranomyia (Dicranomyia) kandybinae* Savchenko, 1987, In: Kandybina et al., 1987, Cat. Type-Species Zool. Inst. Leningrad, 10 (as *Dicranomyia*) (EP).
- 172 *Dicranomyia (Dicranomyia) lachesis* Savchenko, 1983, Limoniidae South Primorye, 133 (as *Dicranomyia*) (EP).
- 173 *Dicranomyia (Dicranomyia) limonioides* Savchenko, 1974, Dopov. Akad. Nauk Ukr. RSR (B), 1974, 470 (as *Dicranomyia*) (EP).
- 174 *Dicranomyia (Dicranomyia) melanantha* Savchenko, 1984, Tax. Zoog. Insects, Kiev, 98 (as *Dicranomyia*) (WP).
- 175 *Dicranomyia (Dicranomyia) subdichroa* Savchenko, 1974, Dopov. Akad. Nauk Ukr. RSR (B), 1974, 471 (as *Dicranomyia*) (EP).
- 176 *Dicranomyia (Dicranomyia) tessulata* (Savchenko, 1974), Vestn. Zool., 1974(4), 68 (as *Rhipidia*) (EP).
- 177 *Dicranomyia (Erostrata)* Savchenko, 1976, In: Savchenko & Krivolutskaya, 1976, Limoniidae South Kuril Is and South Sakhalin, 130.
- 178 *Dicranomyia (Glochina) brevispina* Savchenko, 1976, In: Savchenko & Krivolutskaya, 1976, Limoniidae South Kuril Is and South Sakhalin, 141 (as *Dicranomyia*) (EP).
- 179 *Dicranomyia (Glochina) kaszabi* (Mannheims & Savchenko, 1973), Annl. Hist.-Nat. Mus. Natn. Hung., 65, 260 (as *Limonia*) (EP).
- 180 *Dicranomyia (Glochina) persordida* Savchenko, 1976, In: Savchenko & Krivolutskaya, 1976, Limoniidae South Kuril Is and South Sakhalin, 142 (as *Dicranomyia*) (EP).
- 181 *Dicranomyia (Idiopyga)* Savchenko, 1987, Vestn. Zool., 1987(6), 81.
- 182 *Dicranomyia (Idiopyga) melleicauda stenoptera* Savchenko, 1970, Dopov. Akad. Nauk Ukr. RSR (B), 1970, 468 (as *Dicranomyia*) (WP).
- 183 *Dicranomyia (Idiopyga) violovitshi* Savchenko, 1974, Vestn. Zool., 1974(4), 67 (as *Dicranomyia*) (EP).
- *Dicranomyia (Salebria)* Savchenko, 1976, In: Savchenko & Krivolutskaya, 1976, Limoniidae South Kuril Is and South Sakhalin, 140 (Preoccupied by Zeller, 1856; replaced by the new name *Salebriella* Savchenko, 1978).
- *Dicranomyia (Salebriella)* Savchenko, 1978, Vestn. Zool., 1978(5), 49 (Syn. of *Dicranomyia (Glochina)* Meigen, 1830).
- *Dicranomyia (Sphaeropyga)* Savchenko, 1976, In: Savchenko & Krivolutskaya, 1976, Limoniidae South Kuril Is and South Sakhalin, 146. (Preoccupied by Baier, 1960; replaced by the new name *Idiopyga* Savchenko, 1987).
- 184 *Dicranoptycha mirabilis* Savchenko, 1970, Dopov. Akad. Nauk Ukr. RSR (B), 1970, 564 (as *Dicranoptycha*) (EP).
- 185 *Dicranoptycha recurvispina* Savchenko, 1974, Vestn. Zool., 1974(6), 31 (as *Dicranoptycha*) (WP).
- 186 *Elephantomyia (Elephantomyia) krivosheinae* Savchenko, 1976, Dopov. Akad. Nauk Ukr. RSR (B), 1976, 467 (470 in Russian Doklady ed.) (as *Elephantomyia*) (P).
- 187 *Elephantomyia (Elephantomyia) zonata* Savchenko, 1976, In: Savchenko & Krivolutskaya, 1976, Limoniidae South Kuril Is and South Sakhalin, 74 (as *Elephantomyia*) (EP).
- 188 *Helius (Helius) corniger* Savchenko, 1983, Limoniidae South Primorye, 65 (as *Helius*) (EP).
- 189 *Helius (Helius) gibbifer* Savchenko, 1981, Vestn. Zool., 1981(1), 23 (as *Helius*) (EP).
- 190 *Helius (Helius) longirostris ussuriensis* Savchenko, 1983, Limoniidae South Primorye, 65 (as *Helius*) (EP).
- 191 *Libnotes (Libnotes) infumosa* Savchenko, 1983, Limoniidae South Primorye, 112 (as *Libnotes*) (EP).
- 192 *Limonia bidens* Savchenko, 1979, Ent. Obozr., 58, 153 (as *Limonia*) (EP).
- 193 *Limonia eos* Stary & Savchenko, 1976, Acta Ent. Bohemoslov., 73, 183 (as *Limonia*) (WP).
- 194 *Limonia gissarica* Savchenko, 1979, Ent. Obozr., 58, 155 (as *Limonia*) (EP).
- 195 *Limonia messaurea boreoorientalis* Savchenko, 1987, Vestn. Zool., 1987(6), 78 (as *Limonia*) (EP).

- 196 *Limonia nemoralis* Savchenko, 1983, Limoniidae South Primorye, 146 (as *Limonia*) (EP).
- 197 *Limonia nigropunctata intermixta* Savchenko, 1976, In: Savchenko & Krivolutskaya, 1976, Limoniidae South Kuril Is and South Sakhalin, 154 (as *Limonia*) (EP).
- 198 *Limonia pullata aquila* Savchenko, 1983, Limoniidae South Primorye, 145 (as *Limonia*) (EP).
- 199 *Limonia subaequalis* Savchenko, 1979, Ent. Obozr., 58, 158 (as *Limonia*) (WP).
- *Limonia zebrina* Savchenko, 1979, Ent. Obozr., 58, 156 (as *Limonia*) (WP; syn. of *splendens* (Kuntze, 1920)).
- 200 *Metalimnobia (Metalimnobia) dualis* Savchenko, 1986, Vestn. Zool., 1986(1), 32 (as *Metalimnobia*) (EP).
- 201 *Metalimnobia (Metalimnobia) lanceolata* Savchenko, 1983, Limoniidae South Primorye, 142 (as *Metalimnobia*) (EP).
- 202 *Metalimnobia (Metalimnobia) tenua* Savchenko, 1976, In: Savchenko & Krivolutskaya, 1976, Limoniidae South Kuril Is and South Sakhalin, 151 (as *Metalimnobia*) (P).
- 203 *Orimarga (Orimarga) longiventris* Savchenko, 1974, Vestn. Zool., 1974(6), 32 (as *Orimarga*) (WP).
- 204 *Rhipidia (Rhipidia) degradans* Savchenko, 1983, Limoniidae South Primorye, 118 (as *Rhipidia*) (EP).
- 205 *Rhipidia (Rhipidia) reductispina* Savchenko, 1983, Limoniidae South Primorye, 117 (as *Rhipidia*) (EP).
- 206 *Rhipidia (Rhipidia) uniseriata lutea* Savchenko, 1974, Vestn. Zool., 1974(4), 72 (as *Rhipidia*) (EP).
- 207 *Rhipidia (Rhipidia) lucea* Savchenko, 1974, Vestn. Zool., 1974(4), 70 (as *Rhipidia*) (WP).
- 208 *Thaumastoptera (Thaumastoptera) intermixta* Savchenko, 1974, Vestn. Zool., 1974(6), 34 (as *Thaumastoptera*) (P).
- *Ulugbekia* Savchenko, 1970, Dopov. Akad. Nauk Ukr. RSR (B), 1970, 564 (Syn. of *Dicranoptycha* Osten Sacken, 1860).

#### **Pediciidae, Pediciinae**

- 209 *Dicranota (Dicranota) bicornigera* Savchenko, 1978, Vestn. Zool., 1978(5), 40 (as *Dicranota*) (EP).
- 210 *Dicranota (Dicranota) mannheimsi* Savchenko, 1972, Dopov. Akad. Nauk Ukr. RSR (B), 1972, 182 (as *Dicranota*) (EP).
- 211 *Dicranota (Dicranota) quadrihamata* Savchenko, 1977, Trudy Biol.-Pochv. Inst. DVNC AN SSSR, Vladivostok, (N.S.) 46(149), 78 (as *Dicranota*) (EP).
- 212 *Dicranota (Dicranota) retrorsa* Savchenko, 1972, Insects Mongolia, 1, 723 (as *Dicranota*) (EP).
- 213 *Dicranota (Eudicranota) sibirica immaculata* Savchenko, 1989, Limoniidae USSR, 21 (as *Dicranota*) (EP).
- 214 *Dicranota (Eudicranota) sibirica pallidicosta* Savchenko, 1976, In: Savchenko & Krivolutskaya, 1976, Limoniidae South Kuril Is and South Sakhalin, 36 (as *Dicranota*) (EP).
- 215 *Dicranota (Ludicia) aberrans* Savchenko, 1980, In: Savchenko & Parkhomenko, 1980, Freshwater Fauna Far East, Vladivostok, 96 (as *Dicranota*) (EP).
- 216 *Dicranota (Paradicranota) concavista* Savchenko, 1977, Trudy Biol.-Pochv. Inst. DVNC AN SSSR, Vladivostok, (N.S.) 46(149), [Ispravleniya] Erratum (as *Dicranota*) (EP).
- *Dicranota (Paradicranota) emarginata* Savchenko, 1977, Trudy Biol.-Pochv. Inst. DVNC AN SSSR, Vladivostok, (N.S.) 46(149), 80 (as *Dicranota*) (EP; preoccupied by Alexander, 1945; replaced by the new name *concavista* Savchenko, 1977).
- 217 *Dicranota (Paradicranota) hirtitergata* Savchenko, 1979, Zool. Zh., 58, 1422 (as *Dicranota*) (WP).
- 218 *Dicranota (Paradicranota) parviuncinata* Savchenko, 1983, In: Savchenko & Parkhomenko, 1983, Zool. Zh., 62, 1353 (as *Dicranota*) (WP).
- *Dicranota (Paradicranota) securifera* Savchenko, 1986, Fauna Ukrainy, 14(2), 186 (as *Dicranota*) (WP; syn. of *martinovskiyi* Stary, 1974).
- 219 *Dicranota (Paradicranota) spiralis* Savchenko, 1980, Ent. Obozr., 59, 392 (as *Dicranota*) (EP).
- 220 *Dicranota (Rhaphidolabis) commutata* Savchenko, 1976, In: Savchenko & Krivolutskaya, 1976,



- Limoniidae South Kuril Is and South Sakhalin, 44 (as *Dicranota*) (EP).
- 221 *Dicranota (Rhaphidolabis) complicata* Savchenko, 1979, Vestn. Zool., 1979(1), 24 (as *Dicranota*) (EP).
- 222 *Dicranota (Rhaphidolabis) ferruginea* Savchenko, 1983, Vestn. Zool., 1983(1), 13 (as *Dicranota*) (EP).
- 223 *Dicranota (Rhaphidolabis) mesasiatica* Savchenko, 1973, Dopov. Akad. Nauk Ukr. RSR (B), 1973, 568 (as *Dicranota*) (EP).
- 224 *Dicranota (Rhaphidolabis) squarrosa* Savchenko, 1976, In: Savchenko & Krivolutskaya, 1976, Limoniidae South Kuril Is and South Sakhalin, 43 (as *Dicranota*) (EP).
- *Eugenia* Savchenko, 1977, Dopov. Akad. Nauk Ukr. RSR (B), 1977, 566 (Preoccupied by Gould, 1856; replaced by the new name *Savchenkoiana* Kocak, 1981).
- 225 *Nipponomyia gracilis* Savchenko, 1983, Limoniidae South Primorye, 34 (as *Nipponomyia*) (EP).
- 226 *Pedicia (Amalopsis) pallida* Savchenko, 1976, In: Savchenko & Krivolutskaya, 1976, Limoniidae South Kuril Is and South Sakhalin, 30 (as *Pedicia*) (EP).
- *Pedicia (Amalopsis) reductiloba* Savchenko, 1976, In: Savchenko & Krivolutskaya, 1976, Limoniidae South Kuril Is and South Sakhalin, 29 (as *Pedicia*) (EP; syn. of *depressiloba* Alexander, 1945).
- 227 *Pedicia (Amalopsis) tenuiloba grisea* Savchenko, 1976, In: Savchenko & Krivolutskaya, 1976, Limoniidae South Kuril Is and South Sakhalin, 27 and 30 (as *Pedicia*) (EP).
- 228 *Pedicia (Crunobia) dispar* Savchenko, 1978, Zool. Zh., 57, 700 (as *Pedicia*) (WP).
- *Pedicia (Crunobia) elegantula* Savchenko, 1978, Zool. Zh., 57, 703 (as *Pedicia*) (WP; syn. of *persica* Alexander, 1975).
- 229 *Pedicia (Crunobia) lobifera* Savchenko, 1986, Fauna Ukrainy, 14(2), 159 (as *Pedicia*) (WP).
- 230 *Pedicia (Crunobia) pallens* Savchenko, 1978, Zool. Zh., 57, 703 (as *Pedicia*) (WP).
- 231 *Pedicia (Crunobia) semireducta* Savchenko, 1978, Zool. Zh., 57, 706 (as *Pedicia*) (WP).
- 232 *Pedicia (Crunobia) staryi* Savchenko, 1978, Zool. Zh., 57, 709 (as *Pedicia*) (WP).
- 233 *Savchenkoiana mokrzhitskiae* (Savchenko, 1977), Dopov. Akad. Nauk Ukr. RSR (B), 1977, 566 (568 in Russian Doklady ed.) (as *Eugenia*) (EP).

### Tipulidae, Ctenophorinae

- 234 *Ctenophora (Xiphuromorpha)* Savchenko, 1973, Fauna USSR, Dipt., 2(5), (N.S.) 105, 248.
- *Dictenidia fuscicosta* Savchenko, 1966, In: Savchenko & Krivolutskaya, 1966, Entomofauna Lesov, Moscow, 1966, 57 (as *Dictenidia*) (EP; nomen nudum; syn. of *pictipennis fumicosta* Savchenko, 1973).
- 235 *Dictenidia pictipennis fumicosta* Savchenko, 1973, Fauna USSR, Dipt., 2(5), (N.S.) 105, 197 (as *Dictenidia*) (EP).
- 236 *Tanyptera (Mesodictenidia) stackelbergiana* Savchenko, 1973, Fauna USSR, Dipt., 2(5), (N.S.) 105, 260 (as *Tanyptera*) (EP).
- *Tanyptera (Protanyptera)* Savchenko, 1973, Fauna USSR, Dipt., 2(5), (N.S.) 105, 257 (as ) (Syn. of *Tanyptera (Mesodictenidia)* Matsumura, 1931).
- 237 *Tanyptera (Tanyptera) atrata przewalskii* Savchenko, 1973, Fauna USSR, Dipt., 2(5), (N.S.) 105, 272 (as *Tanyptera*) (EP).

### Tipulidae, Dolichopezinae

- 238 *Dolichopeza (Dolichopeza) hirsuticauda* Savchenko, 1968, Ent. Obozr., 47, 914 (as *Dolichopeza*) (WP).
- 239 *Dolichopeza (Dolichopeza) katoi rufula* Savchenko, 1979, Land Arthropods Far East, 108 (as *Dolichopeza*) (EP).
- 240 *Dolichopeza (Nesopeza) imitator* Savchenko, 1979, Land Arthropods Far East, 114 (as *Dolichopeza*) (EP).
- 241 *Dolichopeza (Oropeza) barbiger* (Savchenko, 1980), Tax. Insects Far East, 109 (as *Oropeza*) (EP).
- 242 *Dolichopeza (Oropeza) modesta* (Savchenko, 1980), Tax. Insects Far East, 110 (as *Oropeza*) (P).

## Tipulidae, Tipulinae

- 243 *Angarotipula* Savchenko, 1961, Fauna USSR, Dipt., 2(3), (N.S.) 79, 347.
- 244 *Angarotipula rubzovi* (Savchenko, 1961), Fauna USSR, Dipt., 2(3), (N.S.) 79, 358 (as *Tipula*) (EP).
- *Nephrotoma autumnalis* (Savchenko, 1973), Fauna USSR, Dipt., 2(5), (N.S.) 105, 106 (as *Pales*) (EP; syn. of *palloris* (Coquillett, 1898)).
- 245 *Nephrotoma barbiger* (Savchenko, 1964), Pratsi Inst. Zool. Akad. Nauk Ukr. RSR, Kiev 20, 186 (as *Pales*) (EP).
- 246 *Nephrotoma biappendiculata* (Savchenko, 1973), Fauna USSR, Dipt., 2(5), (N.S.) 105, 167 (as *Pales*) (EP).
- 247 *Nephrotoma eugeniae* (Savchenko, 1957), Ent. Obozr., 36, 216 (as *Pales*) (WP).
- 248 *Nephrotoma impigra fulvovittata* (Savchenko, 1964), Ent. Obozr., 43, 892 (as *Pales*) (OR).
- 249 *Nephrotoma laticrista* Savchenko, 1966, Bonn. Zool. Beitr., 17, 262 (as *Nephrotoma*) (EP).
- *Nephrotoma mannheimsi* Savchenko, 1966, Bonn. Zool. Beitr., 17, 260 (as *Nephrotoma*) (EP; syn. of *pullata* (Alexander, 1914)).
- *Nephrotoma nigrina* Savchenko, 1973, Zbirn. Prats Zool. Mus., Kiev, 35, 36 (as *Nephrotoma*) (WP; syn. of *cornicina cornicina* (Linnaeus, 1758)).
- 250 *Nephrotoma pilicauda* (Savchenko, 1973), Fauna USSR, Dipt., 2(5), (N.S.) 105, 169 (as *Pales*) (EP).
- 251 *Nephrotoma quadrifaria farsidica* (Savchenko, 1957), Ent. Obozr., 36, 218 (as *Pales*) (WP).
- 252 *Nephrotoma relict* (Savchenko, 1973), Fauna USSR, Dipt., 2(5), (N.S.) 105, 118 (as *Pales*) (P).
- 253 *Nephrotoma rubriventris* (Savchenko, 1957), Ent. Obozr., 36, 219 (as *Pales*) (EP).
- 254 *Nephrotoma stackelbergi* (Savchenko, 1957), Ent. Obozr., 36, 211 (as *Pales*) (EP).
- 255 *Nephrotoma sublunulicornis* (Savchenko, 1957), Ent. Obozr., 36, 213 (as *Pales*) (EP).
- 256 *Nephrotoma villosa* (Savchenko, 1973), Fauna USSR, Dipt., 2(5), (N.S.) 105, 164 (as *Pales*) (EP).
- 257 *Nephrotoma violovitshi* (Savchenko, 1967), In: Savchenko & Violovich, 1967, Annls Zool. Warsz., 25, 355 (as *Pales*) (EP).
- 258 *Prionocera mannheimsi* Savchenko, 1983, Fauna USSR, Dipt., 2(1-2), (N.S.) 127, 498 (as *Prionocera*) (P).
- 259 *Prionocera subturcica* Savchenko, 1983, Fauna USSR, Dipt., 2(1-2), (N.S.) 127, 490 (as *Prionocera*) (WP).
- 260 *Tipula (Acutipula) macra* Savchenko, 1961, Fauna USSR, Dipt., 2(3), (N.S.) 79, 414 (as *Tipula*) (WP).
- 261 *Tipula (Acutipula) nigroantennata* Savchenko, 1961, Fauna USSR, Dipt., 2(3), (N.S.) 79, 400 (as *Tipula*) (WP).
- 262 *Tipula (Acutipula) transcaucasica* Savchenko, 1961, Fauna USSR, Dipt., 2(3), (N.S.) 79, 413 (as *Tipula*) (P).
- 263 *Tipula (Arctotipula) besselsi centrasiatica* Savchenko, 1961, Fauna USSR, Dipt., 2(3), (N.S.) 79, 336 (as *Tipula*) (EP).
- 264 *Tipula (Arctotipula) caliginosa* Savchenko, 1961, Fauna USSR, Dipt., 2(3), (N.S.) 79, 339 (as *Tipula*) (EP).
- 265 *Tipula (Arctotipula) crassispina* Savchenko, 1978, Dopov. Akad. Nauk Ukr. RSR (B), 1978, 652 (656 in Russian Doklady ed.) (as *Tipula*) (EP).
- 266 *Tipula (Arctotipula) excelsa* Savchenko, 1961, Fauna USSR, Dipt., 2(3), (N.S.) 79, 323 (as *Tipula*) (EP).
- 267 *Tipula (Arctotipula) hirtitergata altaica* Savchenko, 1972, In: Savchenko et al., 1972, Ent. Obozr., 51, 86 (as *Tipula*) (EP).
- 268 *Tipula (Arctotipula) pudibunda* Savchenko, 1961, Fauna USSR, Dipt., 2(3), (N.S.) 79, 329 (as *Tipula*) (EP).
- 269 *Tipula (Arctotipula) quadriloba* Savchenko, 1967, In: Savchenko & Violovich, 1967, Annls Zool. Warsz., 25, 345, 363 (as *Tipula*) (EP).
- 270 *Tipula (Arctotipula) rubicunda* Savchenko, 1961, Fauna USSR, Dipt., 2(3), (N.S.) 79, 331 (as *Tipula*)

- (EP).
- 271 *Tipula* (*Beringotipula*) Savchenko, 1961, Fauna USSR, Dipt., 2(3), (N.S.) 79, 471.
- 272 *Tipula* (*Dendrotipula*) Savchenko, 1964, Fauna USSR, Dipt., 2(4), (N.S.) 89, 458.
- 273 *Tipula* (*Formotipula*) *melanomera gracilispina* Savchenko, 1960, Ent. Obozr., 39, 888 (as *Tipula*) (OR).
- *Tipula* (*Geotipula*) Savchenko, 1964, Fauna USSR, Dipt., 2(4), (N.S.) 89, 15 (Syn. of *Tipula* (*Pterelachisus*) Rondani, 1842).
- 274 *Tipula* (*Lindnerina*) *bistilata rectangularis* Savchenko, 1966, Entomofauna Lesov, Moscow, 1966, 93 (as *Tipula*) (EP).
- 275 *Tipula* (*Lunatipula*) *adusta adusta* Savchenko, 1954, Trudy Zool. Inst., Leningrad, 15, 182 (as *Tipula*) (P).
- 276 *Tipula* (*Lunatipula*) *adusta lucistriata* Mannheims & Savchenko, 1967, Reichenbachia, 9, 152 (as *Tipula*) (P).
- 277 *Tipula* (*Lunatipula*) *adzharolivida* Savchenko, 1968, Ent. Obozr., 47, 917 (as *Tipula*) (WP).
- *Tipula* (*Lunatipula*) *alticola* Savchenko, 1964, Fauna USSR, Dipt., 2(4), (N.S.) 89, 345 (as *Tipula*) (WP; preoccupied by Alexander, 1915; replaced by the new name *altivolans* Savchenko, 1971).
- 278 *Tipula* (*Lunatipula*) *arnoldii* Savchenko, 1957, Zool. Zh., 36, 1496 (as *Tipula*) (WP).
- 279 *Tipula* (*Lunatipula*) *astigma* Savchenko, 1968, Ent. Obozr., 47, 932 (as *Tipula*) (WP).
- 280 *Tipula* (*Lunatipula*) *bactridica* Savchenko, 1954, Dokl. Akad. Nauk Tadzhik SSR, 12, 51 (as *Tipula*) (EP).
- 281 *Tipula* (*Lunatipula*) *borysthenica* Savchenko, 1954, Zbirn. Prats Zool. Mus., Kiev, 26, 90 (as *Tipula*) (WP).
- 282 *Tipula* (*Lunatipula*) *chelifera* Savchenko, 1964, Fauna USSR, Dipt., 2(4), (N.S.) 89, 361 (as *Tipula*) (WP).
- 283 *Tipula* (*Lunatipula*) *chloris* Savchenko, 1972, In: Savchenko & Sagdiyeva, 1972, Dopov. Akad. Nauk Ukr. RSR (B), 1972, 84 (as *Tipula*) (EP).
- 284 *Tipula* (*Lunatipula*) *ctenura* Savchenko, 1952, Trudy Zool. Inst., Leningrad, 12, 321 (as *Tipula*) (WP).
- 285 *Tipula* (*Lunatipula*) *curvispina* Savchenko, 1954, Trudy Zool. Inst., Leningrad, 15, 190 (as *Tipula*) (EP).
- 286 *Tipula* (*Lunatipula*) *deserticola* Savchenko, 1968, Ent. Obozr., 47, 919 (as *Tipula*) (WP).
- 287 *Tipula* (*Lunatipula*) *dumetorum* Savchenko, 1964, Fauna USSR, Dipt., 2(4), (N.S.) 89, 388 (as *Tipula*) (WP).
- 288 *Tipula* (*Lunatipula*) *erectispina* Savchenko, 1954, Trudy Zool. Mus. KDU, 4, 121 (as *Tipula*) (EP).
- 289 *Tipula* (*Lunatipula*) *flabellifera* Savchenko, 1954, Trudy Zool. Inst., Leningrad, 15, 188 (as *Tipula*) (EP).
- 290 *Tipula* (*Lunatipula*) *geja* Savchenko, 1968, Ent. Obozr., 47, 929 (as *Tipula*) (WP).
- 291 *Tipula* (*Lunatipula*) *hybrida altivolans* Savchenko, 1971, Zbirn. Prats Zool. Mus., Kiev, 34, 57 (as *Tipula*) (WP).
- 292 *Tipula* (*Lunatipula*) *hybrida hybrida* Savchenko, 1952, Trudy Zool. Inst., Leningrad, 12, 339 (as *Tipula*) (WP).
- 293 *Tipula* (*Lunatipula*) *hyrcana* Savchenko, 1973, Zbirn. Prats Zool. Mus., Kiev, 35, 32 (as *Tipula*) (WP).
- 294 *Tipula* (*Lunatipula*) *korovini* Savchenko, 1970, Dopov. Akad. Nauk Ukr. RSR (B), 1970, 371 (as *Tipula*) (EP).
- 295 *Tipula* (*Lunatipula*) *latistyla* Savchenko, 1954, Trudy Zool. Mus. KDU, 4, 130 (as *Tipula*) (WP).
- 296 *Tipula* (*Lunatipula*) *lehriana* Savchenko, 1964, Fauna USSR, Dipt., 2(4), (N.S.) 89, 280 (as *Tipula*) (EP).
- 297 *Tipula* (*Lunatipula*) *lithophila* Savchenko, 1968, Ent. Obozr., 47, 921 (as *Tipula*) (WP).
- 298 *Tipula* (*Lunatipula*) *livida morosa* Savchenko, 1964, Fauna USSR, Dipt., 2(4), (N.S.) 89, 298 (as *Tipula*) (WP).

- 299 *Tipula (Lunatipula) macropyga* Savchenko, 1952, Trudy Zool. Inst., Leningrad, 12, 331 (as *Tipula*) (WP).
- 300 *Tipula (Lunatipula) maija* Savchenko, 1973, Zbirn. Prats Zool. Mus., Kiev, 35, 31 (as *Tipula*) (WP).
- 301 *Tipula (Lunatipula) melanothrix* Savchenko & Theischinger, 1978, Bull. zool. Mus. Univ. Amsterdam, 6, 119 (as *Tipula*) (EP).
- 302 *Tipula (Lunatipula) mima* Savchenko, 1964, Fauna USSR, Dipt., 2(4), (N.S.) 89, 370 (as *Tipula*) (WP).
- 303 *Tipula (Lunatipula) nocturna* Savchenko, 1964, Fauna USSR, Dipt., 2(4), (N.S.) 89, 387 (as *Tipula*) (WP).
- 304 *Tipula (Lunatipula) pallidicornis* Savchenko, 1954, Trudy Zool. Mus. KDU, 4, 126 (as *Tipula*) (EP).
- 305 *Tipula (Lunatipula) pallidithorax* Savchenko, 1954, Trudy Zool. Inst., Leningrad, 15, 191 (as *Tipula*) (EP).
- 306 *Tipula (Lunatipula) pararecticornis* Savchenko & Theischinger, 1978, Bull. zool. Mus. Univ. Amsterdam, 6, 120 (as *Tipula*) (EP).
- 307 *Tipula (Lunatipula) parasimurg* Savchenko, 1968, Ent. Obozr., 47, 927 (as *Tipula*) (WP).
- 308 *Tipula (Lunatipula) quadridentata paupera* Savchenko, 1964, Fauna USSR, Dipt., 2(4), (N.S.) 89, 393 (as *Tipula*) (WP).
- 309 *Tipula (Lunatipula) quadridentata quadridentata* Savchenko, 1964, Fauna USSR, Dipt., 2(4), (N.S.) 89, 392 (as *Tipula*) (WP).
- 310 *Tipula (Lunatipula) rutila* Savchenko, 1952, Trudy Zool. Inst., Leningrad, 12, 344 (as *Tipula*) (WP).
- 311 *Tipula (Lunatipula) saltatrix* Savchenko, 1964, Dopov. Akad. Nauk Ukr. RSR (B), 1964, 1394 (as *Tipula*) (WP).
- 312 *Tipula (Lunatipula) simurg* Dzhafarov & Savchenko, 1964, In: Savchenko, 1964, Fauna USSR, Dipt., 2(4), (N.S.) 89, 370 (as *Tipula*) (WP).
- 313 *Tipula (Lunatipula) strigosa* Savchenko, 1952, Trudy Zool. Inst., Leningrad, 12, 342 (as *Tipula*) (WP).
- 314 *Tipula (Lunatipula) subaurita* Savchenko, 1964, Fauna USSR, Dipt., 2(4), (N.S.) 89, 386 (as *Tipula*) (WP).
- 315 *Tipula (Lunatipula) subbispina* Savchenko, 1952, Trudy Zool. Inst., Leningrad, 12, 325 (as *Tipula*) (WP).
- 316 *Tipula (Lunatipula) sublunata* Savchenko, 1952, Trudy Zool. Inst., Leningrad, 12, 335 (as *Tipula*) (WP).
- 317 *Tipula (Lunatipula) submanca* Savchenko, 1964, Fauna USSR, Dipt., 2(4), (N.S.) 89, 286 (as *Tipula*) (EP).
- 318 *Tipula (Lunatipula) subrecticornis argyrea* Savchenko & Theischinger, 1978, Bull. zool. Mus. Univ. Amsterdam, 6, 119 (as *Tipula*) (EP).
- 319 *Tipula (Lunatipula) subrecticornis subrecticornis* Savchenko, 1964, Fauna USSR, Dipt., 2(4), (N.S.) 89, 328 (as *Tipula*) (EP).
- 320 *Tipula (Lunatipula) subvelox* Savchenko, 1968, Ent. Obozr., 47, 925 (as *Tipula*) (WP).
- 321 *Tipula (Lunatipula) sushkini* Savchenko, 1964, Fauna USSR, Dipt., 2(4), (N.S.) 89, 299 (as *Tipula*) (EP).
- 322 *Tipula (Lunatipula) talyshensis* Savchenko, 1964, Fauna USSR, Dipt., 2(4), (N.S.) 89, 391 (as *Tipula*) (WP).
- 323 *Tipula (Lunatipula) theowaldi* Savchenko, 1964, Fauna USSR, Dipt., 2(4), (N.S.) 89, 372 (as *Tipula*) (WP).
- 324 *Tipula (Lunatipula) transcaspica* Savchenko, 1954, Trudy Zool. Mus. KDU, 4, 119 (as *Tipula*) (EP).
- 325 *Tipula (Lunatipula) valerii* Savchenko, 1968, Vestn. Zool., 1968(5), 29 (as *Tipula*) (WP).
- *Tipula (Lunatipula) velox* Savchenko, 1954, Zbirn. Prats Zool. Mus., Kiev, 26, 87 (as *Tipula*) (WP; syn. of *soosi soosi* Mannheims, 1954).
- 326 *Tipula (Lunatipula) zaitzevi* Savchenko, 1952, Trudy Zool. Inst., Leningrad, 12, 321 (as *Tipula*) (WP).
- 327 *Tipula (Lunatipula) zarnigor* Savchenko, 1954, Dokl. Akad. Nauk Tadzhik SSR, 12, 47 (as *Tipula*)

- (EP).
- 328 *Tipula (Lunatipula) zimini opacithorax* Savchenko, 1964, Fauna USSR, Dipt., 2(4), (N.S.) 89, 274 (as *Tipula*) (EP).
- 329 *Tipula (Lunatipula) zimini semiopaca* Savchenko, 1964, Fauna USSR, Dipt., 2(4), (N.S.) 89, 274 (as *Tipula*) (P).
- 330 *Tipula (Lunatipula) zimini zimini* Savchenko, 1954, Trudy Zool. Inst., Leningrad, 15, 185 (as *Tipula*) (EP).
- 331 *Tipula (Odonatisca)* Savchenko, 1956, Zbirn. Zool. Mus. KDU, 5, 130.
- 332 *Tipula (Odonatisca) timptonensis* Savchenko, 1956, Zbirn. Zool. Mus. KDU, 5, 144 (as *Tipula*) (EP).
- *Tipula (Platytipula) minuta* Savchenko, 1961, Fauna USSR, Dipt., 2(3), (N.S.) 79, 84 (as *Tipula*) (EP; preoccupied by Muller, 1776; replaced by the new name *haplostyla* Oosterbroek & Theowald, 1992).
- 333 *Tipula (Platytipula) violovitshiana* Savchenko, 1961, Fauna USSR, Dipt., 2(3), (N.S.) 79, 77 (as *Tipula*) (EP).
- 334 *Tipula (Pterelachisus) carinifrons violovitshi* Savchenko, 1956, Trudy Dal'nevost. Fil. Akad. Nauk SSR, Ser. Zool., 3, 177 (as *Tipula*) (EP).
- 335 *Tipula (Pterelachisus) hirsutipes spinifera* Savchenko, 1964, Fauna USSR, Dipt., 2(4), (N.S.) 89, 107 (as *Tipula*) (EP).
- 336 *Tipula (Pterelachisus) hispida* Savchenko, 1964, Fauna USSR, Dipt., 2(4), (N.S.) 89, 82 (as *Tipula*) (EP).
- 337 *Tipula (Pterelachisus) interposita* Savchenko, 1966, Dopov. Akad. Nauk Ukr. RSR (B), 1966, 1092 (as *Tipula*) (EP).
- 338 *Tipula (Pterelachisus) kurilensis* Savchenko, 1970, Ent. Obozr., 49, 116 (as *Tipula*) (EP).
- *Tipula (Pterelachisus) littoralis* Savchenko, 1964, Fauna USSR, Dipt., 2(4), (N.S.) 89, 66 (as *Tipula*) (EP; preoccupied by Linnaeus, 1758; replaced by the new name *ochotana* Savchenko, 1970).
- 339 *Tipula (Pterelachisus) luteobasalis* Savchenko, 1964, Fauna USSR, Dipt., 2(4), (N.S.) 89, 76 (as *Tipula*) (WP).
- 340 *Tipula (Pterelachisus) macrostyla* Savchenko, 1964, Fauna USSR, Dipt., 2(4), (N.S.) 89, 64 (as *Tipula*) (EP).
- 341 *Tipula (Pterelachisus) middendorffi unicolor* Savchenko, 1964, Fauna USSR, Dipt., 2(4), (N.S.) 89, 41 (as *Tipula*) (EP).
- 342 *Tipula (Pterelachisus) nudicellula* Savchenko, 1966, In: Savchenko & Krivolutskaya, 1966, Entomofauna Lesov, Moscow, 1966, 54 (as *Tipula*) (EP).
- 343 *Tipula (Pterelachisus) ochotana* Savchenko, 1970, Ent. Obozr., 49, 118 (as *Tipula*) (EP).
- 344 *Tipula (Pterelachisus) octomaculata* Savchenko, 1964, Fauna USSR, Dipt., 2(4), (N.S.) 89, 44 (as *Tipula*) (WP).
- 345 *Tipula (Pterelachisus) pontica* Savchenko, 1964, Fauna USSR, Dipt., 2(4), (N.S.) 89, 52 (as *Tipula*) (WP).
- *Tipula (Pterelachisus) scythica* Savchenko, 1952, Ent. Obozr., 32, 307 (as *Tipula*) (WP; syn. of *jutlandica* Nielsen, 1947).
- 346 *Tipula (Pterelachisus) stenostyla* Savchenko, 1964, Fauna USSR, Dipt., 2(4), (N.S.) 89, 37 (as *Tipula*) (P).
- 347 *Tipula (Pterelachisus) trichopleura* Savchenko, 1964, Fauna USSR, Dipt., 2(4), (N.S.) 89, 68 (as *Tipula*) (WP).
- 348 *Tipula (Pterelachisus) tshernovskii* Savchenko, 1954, Trudy Zool. Inst., Leningrad, 15, 192 (as *Tipula*) (EP).
- 349 *Tipula (Pterelachisus) tundrensis cinereoabdominalis* Savchenko, 1964, Fauna USSR, Dipt., 2(4), (N.S.) 89, 104 (as *Tipula*) (EP).
- 350 *Tipula (Pterelachisus) vermiculata* Savchenko, 1964, Fauna USSR, Dipt., 2(4), (N.S.) 89, 81 (as *Tipula*) (EP).

- 351 *Tipula (Savtshenkia) macaronesica* Savchenko, 1961, Fauna USSR, Dipt., 2(3), (N.S.) 79, 175 (as *Tipula*) (WP).
- 352 *Tipula (Savtshenkia) minuscula* Savchenko, 1971, Zbirn. Prats Zool. Mus., Kiev, 34, 57 (as *Tipula*) (EP).
- *Tipula (Savtshenkia) nana* Savchenko, 1968, Zool. Zh., 47, 1567 (as *Tipula*) (EP; preoccupied by Macquart, 1834; replaced by the new name *minuscula* Savchenko, 1971).
- 353 *Tipula (Savtshenkia) nivalis* Savchenko, 1961, Fauna USSR, Dipt., 2(3), (N.S.) 79, 208 (as *Tipula*) (WP).
- 354 *Tipula (Savtshenkia) odontostyla* Savchenko, 1961, Fauna USSR, Dipt., 2(3), (N.S.) 79, 172 (as *Tipula*) (WP).
- 355 *Tipula (Savtshenkia) simulans* Savchenko, 1966, Fauna Ukrainy, 14(1), 199 (as *Tipula*) (WP).
- 356 *Tipula (Savtshenkia) subalpium* Savchenko, 1961, Fauna USSR, Dipt., 2(3), (N.S.) 79, 172 (as *Tipula*) (WP).
- 357 *Tipula (Schummelia) ahrensi* Savchenko, 1957, Zool. Zh., 36, 1494 (as *Tipula*) (WP).
- 358 *Tipula (Schummelia) variicornis incisicauda* Savchenko, 1961, Fauna USSR, Dipt., 2(3), (N.S.) 79, 106 (as *Tipula*) (EP).
- 359 *Tipula (Sinotipula) chimaera* Savchenko, 1969, Dopov. Akad. Nauk Ukr. RSR (B), 1969, 653 (as *Tipula*) (EP).
- 360 *Tipula (Sinotipula) emiliae* Savchenko, 1964, Pratsi Inst. Zool. Akad. Nauk Ukr. RSR, Kiev, 20, 182 (as *Tipula*) (EP).
- 361 *Tipula (Sinotipula) schizorhyncha* Savchenko, 1966, In: Savchenko & Krivolutskaya, 1966, Entomofauna Lesov, Moscow, 1966, 51 (as *Tipula*) (EP).
- 362 *Tipula (Vestiplex) aestiva* Savchenko, 1960, Horae Soc. Ent. Ross., 47, 198 (as *Tipula*) (EP).
- 363 *Tipula (Vestiplex) ambigua* Savchenko, 1964, Fauna USSR, Dipt., 2(4), (N.S.) 89, 226 (as *Tipula*) (EP).
- 364 *Tipula (Vestiplex) aptera* Savchenko, 1955, Ent. Obozr., 34, 292 (as *Tipula*) (EP).
- 365 *Tipula (Vestiplex) bicalcarata* Savchenko, 1965, Dopov. Akad. Nauk Ukr. RSR (B), 1965, 1523 (as *Tipula*) (EP).
- *Tipula (Vestiplex) cinerascens* Savchenko, 1954, Trudy Zool. Inst., Leningrad, 15, 197 (as *Tipula*) (EP; syn. of *laccata* Lundström & Frey, 1916).
- 366 *Tipula (Vestiplex) coronifera* Savchenko, 1960, Horae Soc. Ent. Ross., 47, 210 (as *Tipula*) (EP).
- *Tipula (Vestiplex) dulkeiti* Savchenko, 1954, Trudy Zool. Inst., Leningrad, 15, 195 (as *Tipula*) (EP; syn. of *laccata* Lundström & Frey, 1916).
- 367 *Tipula (Vestiplex) hirticeps* Savchenko, 1960, Horae Soc. Ent. Ross., 47, 176 (as *Tipula*) (EP).
- 368 *Tipula (Vestiplex) kiritshenkoi* Savchenko, 1960, Horae Soc. Ent. Ross., 47, 213 (as *Tipula*) (EP).
- 369 *Tipula (Vestiplex) kozlovi* Savchenko, 1960, Horae Soc. Ent. Ross., 47, 178 (as *Tipula*) (EP).
- 370 *Tipula (Vestiplex) nubila* Savchenko, 1960, Horae Soc. Ent. Ross., 47, 184 (as *Tipula*) (EP).
- 371 *Tipula (Vestiplex) opilionimorpha aligera* Savchenko, 1956, Ent. Obozr., 35, 127 (as *Tipula*) (OR).
- 372 *Tipula (Vestiplex) opilionimorpha opilionimorpha* Savchenko, 1955, Ent. Obozr., 34, 294 (as *Tipula*) (EP).
- 373 *Tipula (Vestiplex) pallidicosta pullata* Savchenko, 1960, Horae Soc. Ent. Ross., 47, 150 (as *Tipula*) (WP).
- 374 *Tipula (Vestiplex) pauxilla* Savchenko, 1960, Horae Soc. Ent. Ross., 47, 157 (as *Tipula*) (EP).
- 375 *Tipula (Vestiplex) semivittata dissimilis* Savchenko, 1964, Fauna USSR, Dipt., 2(4), (N.S.) 89, 163 (as *Tipula*) (WP).
- 376 *Tipula (Vestiplex) semivittata semivittata* Savchenko, 1960, Horae Soc. Ent. Ross., 47, 148 (as *Tipula*) (WP).
- 377 *Tipula (Vestiplex) setigera* Savchenko, 1960, Horae Soc. Ent. Ross., 47, 161 (as *Tipula*) (EP).
- 378 *Tipula (Vestiplex) tchukchi obtusidens* Savchenko, 1964, Fauna USSR, Dipt., 2(4), (N.S.) 89, 205 (as *Tipula*) (EP).

- 379 *Tipula (Vestiplex) tumididens* Savchenko, 1988, Vestn. Zool., 1988(3), 19 (as *Tipula*) (EP).
- 380 *Tipula (Vestiplex) virgatula montivaga* Savchenko, 1960, Horae Soc. Ent. Ross., 47, 194 (as *Tipula*) (EP).
- 381 *Tipula (Yamatotipula) albifrons* Savchenko, 1967, In: Savchenko & Violovich, 1967, Annls Zool. Warsz., 25, 343, 362 (as *Tipula*) (EP).
- 382 *Tipula (Yamatotipula) amblyostyla* Savchenko, 1968, Dopov. Akad. Nauk Ukr. RSR (B), 1968, 766 (as *Tipula*) (EP).
- 383 *Tipula (Yamatotipula) anceps* Savchenko, 1965, New and little known species Siberian Fauna, 29 (as *Tipula*) (NA, EP).
- 384 *Tipula (Yamatotipula) aviceniana* Savchenko, 1954, Trudy Zool. Mus. KDU, 4, 114 (as *Tipula*) (EP).
- 385 *Tipula (Yamatotipula) caucasimontana* Savchenko, 1955, Zool. Zh., 34, 834 (as *Tipula*) (WP).
- 386 *Tipula (Yamatotipula) freyana abscondita* Savchenko, 1964, Fauna USSR, Dipt., 2(4), (N.S.) 89, 495 (as *Tipula*) (EP).
- 387 *Tipula (Yamatotipula) hamata* Savchenko, 1953, Trudy Zool. Mus. KDU, 3, 104 (as *Tipula*) (EP).
- *Tipula (Yamatotipula) hamatula* Savchenko, 1971, Zbirn. Prats Zool. Mus., Kiev, 34, 57 (as *Tipula*) (EP; syn. of *hamata* Savchenko, 1953).
- 388 *Tipula (Yamatotipula) incana* Savchenko, 1955, Zool. Zh., 34, 832 (as *Tipula*) (EP).
- 389 *Tipula (Yamatotipula) jucunda* Savchenko, 1961, Fauna USSR, Dipt., 2(3), (N.S.) 79, 244 (as *Tipula*) (EP).
- 390 *Tipula (Yamatotipula) lucifera* Savchenko, 1954, Trudy Zool. Mus. KDU, 4, 109 (as *Tipula*) (P).
- *Tipula (Yamatotipula) monochroa* Savchenko, 1961, Fauna USSR, Dipt., 2(3), (N.S.) 79, 252 (as *Tipula*) (EP; preoccupied by Wiedemann, 1828; replaced by the new name *abscondita* Savchenko, 1964).
- 391 *Tipula (Yamatotipula) quadrivittata cinifera* Savchenko, 1961, Fauna USSR, Dipt., 2(3), (N.S.) 79, 296 (1961, Zool. Zh., 40, 1895) (as *Tipula*) (EP).
- 392 *Tipula (Yamatotipula) recticauda* Savchenko, 1953, Trudy Zool. Mus. KDU, 3, 107 (as *Tipula*) (EP).
- 393 *Tipula (Yamatotipula) shevtshenkoi* Savchenko, 1954, Trudy Zool. Mus. KDU, 4, 117 (as *Tipula*) (EP).
- 394 *Tipula (Yamatotipula) solitaria* Savchenko, 1953, Trudy Zool. Mus. KDU, 3, 101 (as *Tipula*) (EP).
- 395 *Tipula (Yamatotipula) subincana* Savchenko, 1961, Fauna USSR, Dipt., 2(3), (N.S.) 79, 258 (as *Tipula*) (EP).
- 396 *Tipula (Yamatotipula) subprotrusa* Savchenko, 1955, Zool. Zh., 34, 830 (as *Tipula*) (EP).
- 397 *Tipula (Unplaced) bispathifera* Savchenko, 1960, Ent. Obozr., 39, 889 (as *Tipula*) (OR).

## Appendix 2.

### Bibliography

This bibliography deals with Savchenko's papers on entomology only, other papers, such as on plant protection, were excluded.

A separation has been made between papers on Coleoptera, Tanyderidae and Tipuloidea (Crane flies). Furthermore, this bibliography includes all additions and corrections known to us with respect to a previously published bibliography (Lantsov & Byers 1996).

#### Coleoptera (Elateridae, Tenebrionidae, Scarabaeidae)

- 1 1930 Savchenko, E.N. (1930) Materials to the knowledge of snapping beetles (Elateridae) and darkling beetles (Tenebrionidae et Alleculidae), inhabiting soils of plants of Umansky beet-raising region. *Magazine of the Sugar union*, 11(19), 57–74 (in Russian).
- 2 1931 Savchenko, E.N. (1931) Beitrag zur Kenntnis der Scarabaeiden fauna Wolyniens. *Mémoires de la Classe des Sciences Naturelles et Techniques*, 5, 43–62 (in German).
- 3 1933 Savchenko, E.N. (1933) An overview of the leaf-beetles (Coleoptera, Scarabaeidae) from Podilya. *Travaux du musée zoologique, Kiev*, 12, 121–143 (in Ukrainian with German summary).
- 4 1934 Savchenko, E.N. (1934a) The fauna of leaf-beetles of the Kiev region and its zoogeography. *Travaux du musée zoologique, Kiev*, 13, 41–85 (in Ukrainian with Russian and German summary).
- 5 1934 Savchenko, E.N. (1934b) Notes on the leaf-beetles of the Ukraine. *Travaux du musée zoologique, Kiev*, 13, 87–96 (in Ukrainian with Russian and German summary).
- 6 1938 Savchenko, E.N. (1938a) Description of male of *Aphodius troitskii* Jakobs. *The Russian Entomological Review*, 27 (3–4), 243–245. (in Russian).
- 7 1938 Savchenko, E.N. (1938b) *Materials of the Ukr. SSR fauna Lamellicorn beetles (Coleoptera, Scarabaeidae)*. Academie of Sciences of Ukraine SSR, Kiev, 208 pp. (in Ukrainian).

#### Tanyderidae

- 1 1971 Savchenko E.N. (1971) On the discovery of Tanyderid-flies (Diptera, Tanyderidae) in Mongolia. *Entomological Review*, 50(1), 167–170 (in Russian).
- 2 1974 Savchenko E.N. (1974) The second species of the primitive Taniderid-flies (Diptera, Tanyderidae) from the Soviet Middle Asia. *Zoologicheskij Zhurnal*, 53(12), 1892–1894 (in Russian).
- 3 1979 Savchenko E.N. (1974) Tanyderid-flies (Diptera, Tanyderidae) of the USSR fauna. *Dopovidi Akademii Nauk Ukrayinskoyi RSR (B)*, 1979(1), 74–77 (in Ukrainian and Russian).

#### Tipuloidea (Tipulidae, Limoniidae, Pediciidae, Cylindrotomidae)

- 1 1952 Savchenko, E.N. (1952a) A new species of crane-fly (Diptera, Tipulidae) from the Ukrainian SSR. *Entomologicheskoe Obozrenie*, 32, 307–310 (in Russian).
- 2 Savchenko, E.N. (1952b) New species of crane-flies (Diptera, Tipulidae) of the Caucasus and northern Iran. *Trudy Zoologicheskogo Instituta, Akademiya Nauk SSSR, Leningrad*, 12, 321–349 (in Russian).
- 3 1953 Savchenko, E.N. (1953) Three new species of crane-flies (Diptera, Tipulidae) from the Soviet Middle Asia. *Trudy Zoologicheskogo Museyu, Kiyvskiy Derzhavniy Universitet*, 3, 101–109 (in Russian).
- 4 1954 Savchenko, E.N. (1954a) New species of crane-flies (Diptera, Tipulidae) from the non-european parts of the USSR. *Trudy Zoologicheskogo Instituta, Akademiya Nauk SSSR, Leningrad*, 15, 182–198 (in Russian).
- 5 Savchenko, E.N. (1954b) On distinguishing characters of larvae of the most widespread



- species of crane-flies (Diptera, Tipulidae). *Zoologicheskii Zhurnal*, 33(3), 616–636 (in Russian).
- 6 Savchenko, E.N. (1954c) Two new species of crane-flies (Diptera, Tipulidae) from the steppe region of the European part of the USSR. *Zbirnyk Prats Zoolohichnoho Muzeju, Kiev*, 26, 87–94 (in Ukrainian).
- 7 Savchenko, E.N. (1954d) New species of crane-flies (Diptera, Tipulidae) from the Tadzhik SSR. *Doklady Akademii Nauk Tadzhikskoy SSR*, 12, 47–51 (in Russian).
- 8 Savchenko, E.N. (1954e) New species of crane-flies (Diptera, Tipulidae) of the fauna of the USSR. *Trudy Zoomuzeya Kievskiy Gosudarstvennyy Universitet*, 4, 109–132 (in Russian).
- 9 1955 Savchenko, E.N. (1955a) Two new species of crane-flies (Diptera, Tipulidae) with short-winged males. *Entomologicheskoe Obozrenie*, 34, 287–297 (in Russian).
- 10 Savchenko, E.N. (1955b) A review of the palaeartic crane-fly (Diptera, Tipulidae) species of the *Tipula aino* group Alex. *Zoologicheskii Zhurnal*, 34, 822–836 (in Russian).
- 11 1956 Savchenko, E.N. (1956a) A survey of the palaeartic species of crane-flies (Diptera, Tipulidae) of the *Tipula juncea* Meig. group. *Zbirnik Zoomuseyu, Kijivskiy Derzhavnyy Universitet im T.G.Shevchenka*, 5 [*Naukovi Zapiski KDU*, 15(3)], 129–148 (in Ukrainian with Russian summary).
- 12 Savchenko, E.N. (1956b) On the fully winged form of *Tipula (Vestiplex) opilionimorpha* Sav. (Diptera, Tipulidae). *Entomologicheskoe Obozrenie*, 35(1), 124–129 (in Russian).
- 13 Savchenko, E.N. (1956c) Contribution to the crane-fly fauna (Diptera, Tipulidae) of the Kuril Islands. *Trudy Dalnevostochnogo Filiala Imeni V.L. Komarova, Akademiya Nauk SSSR, Ser. Zoologicheskaya.*, 3(6), 173–180 (in Russian).
- 14 1957 Savchenko, E.N. (1957a) New palaeartic *Pales* Mg. (Diptera, Tipulidae). *Entomologicheskoe Obozrenie*, 36(1), 211–223 (in Russian and English).
- 15 Savchenko, E.N. (1957b) Two new species of crane-flies (Diptera, Tipulidae) from the North Caucasus. *Zoologicheskii Zhurnal*, 36(10), 1493–1499 (in Russian).
- 16 1960 Savchenko, E.N. (1960a) A contribution to the taxonomy of crane-flies (Diptera, Tipulidae) of the subgenus *Vestiplex* Bezzi of the genus *Tipula* L. *Horae Societatis Entomologicae Union Sovieticae*, 47, 143–216 (in Russian).
- 17 Savchenko, E.N. (1960b) Scientific results of the Chinese-Soviet zoological-botanical expeditions of 1955–1957 to South-Western China. On the crane-flies (Diptera, Tipulidae) of SW China. *Entomologicheskoe Obozrenie*, 39(4), 885–892 (in Russian).
- 18 1961 Savchenko, E.N. (1961a) *Crane-flies (Fam. Tipulidae), Subfam. Tipulinae, Genus Tipula L., (part 1)*. *Fauna USSR, New Series N 79, Nasekomye dvukrylye [Diptera]*, 2(3), 487 pp. Mosc.- Len., Izdatelstvo “Nauka” [Publishing house of Academie of Sciences of the USSR]. (in Russian).
- 19 Savchenko, E.N. (1961b) On the crane-flies fauna (Diptera, Tipulidae) of the Tuva region. *Zoologicheskii Zhurnal*, 40(12), 1893–1896 (in Russian).
- 20 1962 Zinovjev, G.A. & Savchenko, E.N. (1962) On the fauna of crane-flies (Diptera, Tipulidae) of the Amur and Zea rivers interarea and their landscape distribution. *Entomologicheskoe Obozrenie*, 41(3), 554–571 (in Russian).
- 21 1963 Savchenko, E.N. (1963a) New species of *Dactylolabis* O.-S. (Diptera, Limoniidae) from the Crimea. *Dopovidi Akademii Nauk Ukrayinskoyi RSR (B)*, 1963(1), 129–132 (in Ukrainian).
- 22 Savchenko, E.N. (1963b) On the occurrence and biology of the palaeartic crane-fly *Tipula (Savtshenkia) benesignata* Mnchs. *Dopovidi Akademii Nauk Ukrayinskoyi RSR (B)*, 1963(9), 1258–1261 (in Ukrainian with Russian and English summaries).
- 23 1964 Savchenko, E.N. (1964a) *Crane-flies (Fam. Tipulidae), Subfam. Tipulinae, Genus Tipula L., (part 2)*. *Fauna USSR, New Series N 89, Nasekomye dvukrylye [Diptera]*, 2(4), 503 pp. Mosc.- Len., Izdatelstvo “Nauka” [Publishing house of Academie of Sciences of the USSR].

- (in Russian).
- 24 Savchenko, E.N. (1964b) *Crane-flies of genus Tipula L. (Diptera, Tipulidae) in fauna of USSR and adjacent countries*. Author's abstract dissertation of the biological sciences doctoral thesis, Kiev, 30 pp.
- 25 Savchenko, E.N. (1964c) New species of *Tipula* L. from the *livida*-group (Diptera, Tipulidae). *Dopovidi Akademii Nauk Ukrayinskoyi RSR (B)*, 1964 (10), 1394–1397 (in Ukrainian).
- 26 Savchenko, E.N. (1964d) On the taxonomy of *Pales impigra* (Al.) and *P. pleuromaculata* (Al.) (Diptera, Tipulidae). *Entomologicheskoe Obozrenie*, 43(4), 890–893 (in Russian).
- 27 Savchenko, E.N. (1964e) Crane-flies (Diptera, Tipulidae) new for the fauna of the far-eastern USSR. *Pratsi Instytutu Zoologii, Kiev*, 20, 180–192 (in Ukrainian).
- 28 Savchenko, E.N. (1964f) Crane-flies (Diptera, Tipulidae) in the high mountains fauna of the Great Caucasus in Georgia. In: *Fauna of the high mountains of the Great Caucasus in the Georgia region*. Tbilisi, pp. 87–90 (in Russian).
- 29 1965 Chernov, Y.I. & Savchenko, E.N. (1965) Ecology and pre-imaginal developmental phases of the arctic *Tipula (Pterelachisus) carinifrons* Holm. (Diptera, Tipulidae). *Zoologicheskii Zhurnal*, 44(5), 777–779 (in Russian with English summary).
- 30 Savchenko, E.N. (1965a) The preimaginal phases of the crane-fly *Tipula (Savtshenkia) odontostyla* Sav. (Diptera, Tipulidae). *Dopovidi Akademii Nauk Ukrayinskoyi RSR (B)*, 1965(1), 124–127 (in Ukrainian with Russian and English summaries).
- 31 Savchenko, E.N. (1965b) On the taxonomy and geographical distribution of *Limonia ladogensis* Lack. (Diptera, Limoniidae). *Dopovidi Akademii Nauk Ukrayinskoyi RSR (B)*, 1965(3), 382–385 (in Ukrainian with Russian and English summaries).
- 32 Savchenko, E.N. (1965c) Limoniidae of the genus *Limonia* Mg., new for the fauna of the European part of the USSR. *Dopovidi Akademii Nauk Ukrayinskoyi RSR (B)*, 1965(9), 1240–1243 (in Ukrainian with Russian and English summaries).
- 33 Savchenko, E.N. (1965d) A new species of crane-fly (Diptera, Tipulidae) from Magadan. In: *New and little-known species of Siberian fauna*. Redaktsionno-izdatelskiy otdel Sibirskogo otdeleniy AN SSSR, Novosibirsk, pp. 29–32 (in Russian).
- 34 Savchenko, E.N. (1965e) A new species of crane-fly (Diptera, Tipulidae) from the himalayensis-group. *Dopovidi Akademii Nauk Ukrayinskoyi RSR (B)*, 1965(11), 1523–1525 (in Ukrainian with Russian and English summaries).
- 35 Savchenko, E.N. & Koval, E.Z. (1965) Entomophilous fungi on crane-flies and limoniid-flies new for the Ukraine. *Dopovidi Akademii Nauk Ukrayinskoyi RSR (B)*, 1965(12), 1645–1647 (in Ukrainian with Russian and English summaries).
- 36 1966 Luppova, E.P. & Savchenko, E.N. (1966) The crane-flies (Diptera, Tipulidae) of Tadjikistan. In: *The Insect Fauna and Zoogeography of Middle Asia*. Izdatelstvo “Donish”, Dushanbe, pp. 178–223 (in Russian).
- 37 Savchenko, E.N. (1966a) Contribution to the crane-fly fauna (Diptera, Tipulidae) of the Ukrainian Carpathians. In: *Komahi Ukrainskih Karpat i Zakarpattja*. Respublik mizhividom. zbirn. Ser. “Problemy Zoologii”, Akademiya Nauk Ukrayinskoyi RSR, “Naukova Dumka”, Kiev, pp. 104–122 (in Ukrainian).
- 38 Savchenko, E.N. (1966b) On the distribution, ecology and preimaginal phases of the crane fly *Tipula (Mediotipula) bidens* Bergr. (Diptera, Tipulidae). *Entomologicheskoe Obozrenie*, 45(2), 286–293 (in Russian with English summary).
- 39 Savchenko, E.N. (1966c) New Far Eastern species of *Tipula* L. (Diptera, Tipulidae) from the *irrorata*-group. *Dopovidi Akademii Nauk Ukrayinskoyi RSR (B)*, 1966(8), 1092–1094 (in Ukrainian with Russian and English summaries).
- 40 Savchenko, E.N. (1966d) *Komari-dovgonogi* [Tipulidae]. *Fauna Ukrajiny*, Akademiya Nauk Ukrainiskoy SSR, Institute of Zoology, “Naukova Dumka”, Kiev 14(1), 551 pp (in

Ukrainian).

- 41 Savchenko, E.N. (1966e) Ecology and preimaginal stages of *Tipula (Savtshenkia) gorizensis* Str. (Diptera, Tipulidae). *Dopovidi Akademii Nauk Ukrayinskoyi RSR (B)*, 1966(10), 1358–1361 (in Ukrainian with Russian and English summaries).
- 42 Savchenko, E.N. (1966f) Two new eastpalaeartic species of *Nephrotoma* Meig. (Diptera, Tipulidae). *Bonner Zoologische Beiträge*, 17(3/4), 260–264.
- 43 Savchenko, E.N. (1966g) Contribution to the crane-fly fauna of the southern Magadan oblast. *Entomofauna Lesov Kuril'skich Ostrovov, Kamchatki i Magadanskoi Oblasti*, Izdatelstvo “Nauka”, Moskva – Leningrad, 1966, pp. 90–96 (in Russian).
- 44 Savchenko, E.N. & Krivolutskaya, G.O. (1966) On the crane-flies (Diptera, Tipulidae) of the Kuril Islands. *Entomofauna Lesov Kuril'skich Ostrovov, Kamchatki i Magadanskoi Oblasti*, Izdatelstvo “Nauka”, Moskva – Leningrad, 1966, pp. 45–58 (in Russian).
- 45 1967 Mannheims, B. & Savchenko, E.N. (1967) Ergebnisse der zoologischen Forschungen von Dr. Z. Kaszab in der Mongolei (Diptera), 105. Tipulidae. *Reichenbachia*, 9(17), 147–156.
- 46 Savchenko, E.N. (1967a) A new fossil limoniid-fly (Diptera, Limoniidae) from the Baltic Amber. *Dopovidi Akademii Nauk Ukrayinskoyi RSR (B)*, 1967(5), 469–473 (in Ukrainian with Russian and English summaries).
- 47 Savchenko, E.N. (1967b) The immature stages and the taxonomic position of the crane-fly *Tipula (? Subgen.) decipiens* Cz. (Diptera, Tipulidae). *Vestnik Zoologii*, 1967(3), 22–28 (in Russian with English summary).
- 48 Savchenko, E.N. (1967c) *Phyllolabis* O.-S., a genus of Limoniid-flies new for the USSR (Diptera, Limoniidae). *Vestnik Zoologii*, 1967(4), 16–21 (in Russian).
- 49 Savchenko, E.N. & Koval, E.Z. (1967) Interesting hypalic fungi on the crane-flies from the Ukrainian SSR. *Dopovidi Akademii Nauk Ukrayinskoyi RSR (B)*, 1967 (9), 842–844 (in Ukrainian).
- 50 Savchenko, E.N. & Violovich, N.A. (1967) Review of the crane-flies (Diptera, Tipulidae) of the Tuva. *Annales Zoologici, Warszawa*, 25(4), 317–365 (in Russian).
- 51 1968 Savchenko, E.N. (1968a) Crane-flies (Diptera, Tipulidae) new for the fauna of the USSR. *Dopovidi Akademii Nauk Ukrayinskoyi RSR (B)*, 1968(5), 469–472 (in Ukrainian with Russian and English summaries).
- 52 Savchenko, E.N. (1968b) A new species of the crane-fly (Diptera, Tipulidae) from the *Tipula (Yamatotipula) caesia* Schumm. group. *Dopovidi Akademii Nauk Ukrayinskoyi RSR (B)*, 1968(8), 766–768 (in Ukrainian with Russian and English summaries).
- 53 Savchenko, E.N. (1968c) A new species of crane-fly (Diptera, Tipulidae) from the Georgien SSR. *Vestnik Zoologii*, 1968(5), 29–32 (in Russian).
- 54 Savchenko, E.N. (1968d) On a new species of crane-fly (Diptera, Tipulidae) from Kamchatka. *Zoologicheskij Zhurnal*, 47(10), 1567–1570 (in Russian).
- 55 Savchenko, E.N. (1968e) New or little known species of crane-flies (Diptera, Tipulidae) from the Transcaucasus. *Entomologicheskoe Obozrenie*, 47(4), 912–936 (in Russian) (English translation: *Entomological Review*, 47(4), 557–571 (1968)).
- 56 Savchenko, E.N. & Zapolska, T.I. (1968) New extralimital locations of the borealpine species of crane-flies (Diptera-Tipulidae) on the east European lowland. *Dopovidi Akademii Nauk Ukrayinskoyi RSR (B)*, 1968 (6), 574–576 (in Ukrainian with Russian and English summaries).
- 57 Vtorov, P.P. & Savchenko, E.N. (1968) The immature stages of three species of subgenus *Vestiplex* Bezzi (Diptera, Tipulidae) from the highlands of Tien Shan. *Vestnik Zoologii*, 1968(1), 45–63. (in Russian with English summaries).
- 58 1969 Savchenko, E.N. (1969a) New *Sinotipula* Al. (Diptera, Tipulidae) from the highlands of the Central Asia. *Dopovidi Akademii Nauk Ukrayinskoyi RSR (B)*, 1969(7), 653–655 (in

- Ukrainian with Russian and English summaries).
- 59 Savchenko, E.N. (1969b) The taxonomic status, geographical distribution and intraspecific structure of the Limoniid-fly *Dactylolabis aberrans* Sav. (Diptera, Limoniidae). *Vestnik Zoologii*, 1969(6), 36–45 (in Russian).
- 60 Savchenko, E.N. (1969c) On some little-known crane-flies (Diptera, Tipulidae) of the Transcaucasus. *Zbirnyk Prats Zoolohichnoho Muzeyu, Kiev*, 33, 51–60 (in Ukrainian).
- 61 Savchenko, E.N. (1969d) A new subarctic species of the Limoniid flies from the genus *Austrolimnophila* Al. (Diptera, Limoniidae). *Dopovidi Akademii Nauk Ukrayinskoyi RSR (B)*, 1969(2), 1117–1120 (in Ukrainian with Russian and English summaries).
- 62 Savchenko, E.N. (1969e) Fam. Cylindrotomidae. Cylindrotomid flies. In: Bei-Beinko, G.Y. (ed.), *Determinative tabels of insects from the European part of the USSR, 5, Dipterans and fleas*. Nauka, Leningrad, pp. 58–59 (in Russian). (See for English translation: Savchenko, 1989a.)
- 63 Savchenko, E.N. (1969f) Fam. Tipulidae. Crane-flies. In: Bei-Beinko, G.Y. (ed.), *Determinative tabels of insects from the European part of the USSR, 5, Dipterans and fleas*. Nauka, Leningrad, pp. 59–86 (in Russian). (See for English translation: Savchenko, 1989b.)
- 64 Savchenko, E.N. (1969g) Fam. Limoniidae (Limnobiidae). Limoniid flies. In: Bei-Beinko, G.Y. (ed.), *Determinative tabels of insects from the European part of the USSR, 5, Dipterans and fleas*. Nauka, Leningrad, pp. 86–112 (in Russian). (See for English translation: Savchenko, 1989c.)
- 65 1970 Savchenko, E.N. (1970a) Additions on the fauna of crane-flies (Diptera, Tipulidae) from the southern Kuriles. *Entomologicheskoe Obozrenie*, 49(1), 108–123 (in Russian) (English translation: *Entomological Review*, 49(1), 61–70 (1970)).
- 66 Savchenko, E.N. (1970b) Crane-flies from the *Tipula (Lunatipula) zarnigor*-group (Diptera, Tipulidae). *Dopovidi Akademii Nauk Ukrayinskoyi RSR (B)*, 1970(4), 371–374 (in Ukrainian with Russian and English summaries).
- 67 Savchenko, E.N. (1970c) On a stenopterous form of *Dicranomyia complicata* de Meijere (Diptera, Limoniidae). *Dopovidi Akademii Nauk Ukrayinskoyi RSR (B)*, 1970 (5), 466–469 (in Ukrainian with Russian and English summaries).
- 68 Savchenko, E.N. (1970d) A new subgenus and species of limoniids from the genus *Dicranoptycha* O.-S. (Diptera, Limoniidae). *Dopovidi Akademii Nauk Ukrayinskoyi RSR (B)*, 1970(6), 563–566 (in Ukrainian with Russian and English summaries).
- 69 1971 Savchenko, E.N. (1971a) Contributions to the Limoniid-flies fauna (Diptera, Limoniidae) of the USSR, 1. Subfamily Eriopterinae, genus *Arctoconopa* Al. *Vestnik Zoologii*, 1971(1), 12–17 (in Russian).
- 70 Savchenko, E.N. (1971b) A new brachypterous species of crane-fly of the genus *Dactylolabis* O.-S. (Diptera, Limoniidae) from the high mountain zone of Mongolia. *Entomologicheskoe Obozrenie*, 50 (1), 163–166 (in Russian) (English translation: *Entomological Review*, 50(1), 94–96 (1971)).
- 71 Savchenko, E.N. (1971c) New palaeartic species of Limoniid-flies (Diptera, Limoniidae), 1. The genus *Prionolabis* O.-S. *Dopovidi Akademii Nauk Ukrayinskoyi RSR (B)*, 1971(8), 754–756 (in Ukrainian with Russian and English summaries).
- 72 Savchenko, E.N. (1971d) New palaeartic species of Limoniid-flies (Diptera, Limoniidae), 2. The genus *Antocha* O.-S. *Dopovidi Akademii Nauk Ukrayinskoyi RSR (B)*, 1971(9), 855–857 (in Ukrainian with Russian and English summaries).
- 73 Savchenko, E.N. (1971e) New palaeartic species of Limoniid-flies (Diptera, Limoniidae), 3. The genus *Gonempeda* Al. *Dopovidi Akademii Nauk Ukrayinskoyi RSR (B)*, 1971(10), 949–951 (in Ukrainian with Russian and English summaries).
- 74 Savchenko, E.N. (1971f) Notes on palaeartic crane-flies (Diptera, Tipulidae). *Zbirnyk Prats*

- Zoolohichnoho Muzeyu, Kiev*, 34, 53–58 (in Ukrainian with English summary).
- 75 Savchenko, E.N. (1971g) Supplements to the crane-flies fauna (Diptera, Tipulidae) from the Magadan region. *Zbirnyk Prats Zoolohichnoho Muzeyu, Kiev*, 34, 58–59 (in Ukrainian with English summary).
- 76 Savchenko, E.N. (1971h) *Afrolimnophila* Al, a subgenus of Limoniid-flies (Diptera, Limoniidae) new for the palaeartic fauna. *Vestnik Zoologii*, 1971(6), 10–16 (in Russian with English summary).
- 77 Savchenko, E.N. (1971i) A new species of *Austrolimnophila* Al. (Diptera, Limoniidae). *Doklady Akademii Nauk Tadzhikskoy SSR*, 4(12), 58–60 (in Russian).
- 78 1972 Savchenko, E.N. (1972a) New palaeartic species of Limoniid-flies (Diptera, Limoniidae), 4. The genus *Dicranota* Ztt. *Dopovidi Akademii Nauk Ukrayinskoyi RSR (B)*, 1972(2), 182–184 (in Ukrainian with English summary).
- 79 Savchenko, E.N. (1972b) The palaeartic Limoniid-flies (Diptera, Limoniidae) of the subgenus *Cladolipes* Lw. *Dopovidi Akademii Nauk Ukrayinskoyi RSR (B)*, 1972(5), 466–470 (in Ukrainian with English summary).
- 80 Savchenko, E.N. (1972c) New palaeartic species of Limoniid-flies (Diptera, Limoniidae), 5. The genus *Cheilotrichia* Rossi. *Dopovidi Akademii Nauk Ukrayinskoyi RSR (B)*, 1972(6), 560–562 (in Ukrainian with English summary).
- 81 Savchenko, E.N. (1972d) The Limoniid-flies (Diptera, Limoniidae) collected by the Soviet Mongolian expedition 1967–1969. *Insects of Mongolia*, 1, Izdatelstvo “Nauka”, Leningrad, pp. 721–738 (in Russian).
- 82 Savchenko, E.N. (1972e) Additions to the fauna of crane-flies (Diptera, Tipulidae) of Mongolia. *Insects of Mongolia*, 1, Izdatelstvo “Nauka”, Leningrad, pp. 739–740 (in Russian).
- 83 Savchenko, E.N. (1972f) Contributions to the fauna of Limoniid-flies (Diptera, Limoniidae) of the USSR. The subfamily Eriopterinae, genus *Mesocyphona* O.-S. *Vestnik Zoologii*, 1972(5), 26–33 (in Russian).
- 84 Savchenko, E.N. (1972g) New palaeartic species of the genus *Erioptera* (Diptera, Limoniidae). *Zoologicheskij Zhurnal*, 51(5), 671–681 (in Russian).
- 85 Savchenko, E.N. (1972h) New subgenera and species of the genus *Gonomyia* (Diptera, Limoniidae). *Zoologicheskij Zhurnal*, 51(9), 1329–1341 (in Russian).
- 86 Savchenko, E.N. & Sagdiyeva, P.D. (1972) A new Far-Eastern species of crane-fly from the *Tipula (Lunatipula) fascipennis* Mg. group (Diptera, Tipulidae). *Dopovidi Akademii Nauk Ukrayinskoyi RSR (B)*, 1972(1), 83–86 (in Ukrainian with English summary).
- 87 Savchenko, E.N., Violovich, N.A. & Narchuk, E.P. (1972) Review of the crane-flies (Diptera, Tipulidae) of the Altai mountains. *Entomologicheskoe Obozrenie*, 51(1), 74–95 (in Russian) (English translation: *Entomological Review*, 51(1), 45–57 (1972)).
- 88 1973 Mannheims, B. & Savchenko, E.N. (1973a) Ergebnisse der zoologischen Forschungen von Dr. Z. Kaszab in der Mongolei, 303. Tipulidae (Diptera), II. *Folia Entomologica Hungarica*, (N.S.), Supplement 26, 157–186.
- 89 Mannheims, B. & Savchenko, E.N. (1973b) Ergebnisse der zoologischen Forschungen von Dr. Z. Kaszab in der Mongolei, 304. Limoniidae (Diptera). *Annales Historico-Naturales Musei Nationalis Hungarici*, 65, 257–269.
- 90 Savchenko, E.N. (1973a) Crane-flies (Fam. Tipulidae), Subfam. Tipulinae (end) and Flabelliferinae. *Fauna USSR*, New Series N 105, *Nasekomye dvukrylye [Diptera]*, 2(5), 282 pp. Izdatelstvo “Nauka”, Leningradskoe otdelenie. Leningrad [Publishing house of Academie of Sciences of the USSR]. (in Russian).
- 91 Savchenko, E.N. (1973b) A new Limoniid-fly (Diptera, Limoniidae) from the *Paradelphomyia (Oxyrhiza) nipponensis* Al. group. *Dopovidi Akademii Nauk Ukrayinskoyi RSR (B)*, 1973(3), 280–282 (in Ukrainian with English summary).

- 92 Savchenko, E.N. (1973c) Distribution and new sibling species of the Limoniid-fly *Phylidorea* (*s. str.*) *ferruginea* (Mg.) (Diptera, Limoniidae). *Dopovidi Akademii Nauk Ukrayinskoyi RSR (B)*, 1973(4), 371–373 (in Ukrainian with English summary).
- 93 Savchenko, E.N. (1973d) New and little-known palaeartic species of Limoniid-flies (Diptera, Limoniidae), 1. The genera *Ormosia* Rond. and *Scleroprocta* Edw. *Entomologicheskoe Obozrenie*, 52 (2), 440–462 (in Russian) (English translation: *Entomological Review*, 52(2), 303–320 (1973)).
- 94 Savchenko, E.N. (1973e) New species of Limoniid-flies (Diptera, Limoniidae) from the South of the USSR. *Dopovidi Akademii Nauk Ukrayinskoyi RSR (B)*, 1973(6), 568–571 (in Ukrainian with English summary).
- 95 Savchenko, E.N. (1973f) Additions to the crane-flies (Diptera, Tipulidae) fauna of the Transcaucasus. *Zbirnyk Prats Zoolohichnoho Muzeju, Kiev*, 35, 29–38 (in Ukrainian).
- 96 Savchenko, E.N. (1973g) Two new species of Limoniid-flies (Diptera, Limoniidae) from the Ukrainian Carpathians. *Zbirnyk Prats Zoolohichnoho Muzeju, Kiev*, 35, 38–42 (in Ukrainian).
- 97 1974 Savchenko, E.N. (1974a) The palaeartic species of Limoniid-flies (Diptera, Limoniidae) from the *Ilisia maculata* (Meigen, 1804) group. *Zoologicheskij Zhurnal*, 53(3), 473–477 (in Russian with English summary).
- 98 Savchenko, E.N. (1974b) Two new species of Limoniid-flies (Diptera, Limoniidae) from the mountains of Middle Asia. *Dopovidi Akademii Nauk Ukrayinskoyi RSR (B)*, 1974(5), 470–473 (in Ukrainian with English summary).
- 99 Savchenko, E.N. (1974c) New palaeartic species of Limoniid-flies (Diptera, Limoniidae), 6. The genera *Dicranomyia* Steph. and *Rhipidia* Mg. *Vestnik Zoologii*, 1974(4), 65–72 (in Russian).
- 100 Savchenko, E.N. (1974d) Dipteren aus der Mongolischen Volksrepublik (Diptera, Insekta). Ergebnisse der Mongolisch-Deutschen Biologischen Expeditionen seit 1962. Nr. 65. *Mitteilungen aus dem Zoologischen Museum in Berlin*, 50(2), 223–232. [Tipulidae 223–224, Limoniidae 224]
- 101 Savchenko, E.N. (1974e) The palaeartic species of Limoniid-flies (Diptera, Limoniidae) of the *Cheilotrichia* (*s. str.*) *exigua* Lack. group. *Dopovidi Akademii Nauk Ukrayinskoyi RSR (B)*, 1974(10), 942–946 (in Ukrainian with English summary).
- 102 Savchenko, E.N. (1974f) New palaeartic species of Limoniid-flies (Diptera, Limoniidae), 7. The genera *Dicranoptycha* O.-S., *Orimarga* O.-S. and *Thaumastoptera* Mik. *Vestnik Zoologii*, 1974(6), 31–36 (in Russian).
- 103 Savchenko, E.N. & Parkhomenko, S.I. (1974) On the Limoniid-flies fauna (Diptera, Limoniidae) of the Turkmen SSR. *Dopovidi Akademii Nauk Ukrayinskoyi RSR (B)*, 1974(11), 1048–1051 (in Ukrainian with English summary).
- 104 1975 Savchenko, E.N. (1975) On taxonomy and geographical distribution of the Limoniid-fly *Dicranoptycha* (*Ulugbekia*) *mirabilis* Sav. (Diptera, Limoniidae). *Dopovidi Akademii Nauk Ukrayinskoyi RSR (B)*, 1975(11), 1040–1043 (in Ukrainian), 1042–1045 (in Russian, Doklady edition) (with English summary).
- 105 Savchenko, E.N. & Tomov, V. (1975) A new species of *Ormosia* (Diptera, Limoniidae) from Bulgaria. *Dopovidi Akademii Nauk Ukrayinskoyi RSR (B)*, 1975(10), 948–950 (in Ukrainian), 950–952 (in Russian, Doklady edition) (with English summary).
- 106 1976 Savchenko, E.N. (1976a) A new species of the genus *Ormosia* (Diptera, Limoniidae) from the North-West Caucasus. *Zoologicheskij Zhurnal*, 55(2), 304–306 (in Russian with English summary).
- 107 Savchenko, E.N. (1976b) New or little-known palaeartic species of the genus *Paradelphomyia* Al. (Diptera, Limoniidae). *Zoologicheskij Zhurnal*, 55(3), 387–394 (in

Russian with English summary).

- 108 Savchenko, E.N. (1976c) *Molophilus* (*s. str.*) *ermolenkoi* Sav., a new species of the Limoniid-flies (Diptera, Limoniidae) from the Ukrainian Carpathians. *Dopovidi Akademii Nauk Ukrayinskoyi RSR (B)*, 1976(4), 370–373 (in Ukrainian), 373–377 (in Russian, Doklady edition) (with English summary).
- 109 Savchenko, E.N. (1976d) New or little-known species of palaeartic Limoniidae (Diptera), 2. Subfam. Eriopterinae, genus *Molophilus* Curt. *Entomologicheskoe Obozrenie*, 55(2), 438–451 (in Russian) (English translation: *Entomological Review*, 55(2), 126–136 (1976)).
- 110 Savchenko, E.N. (1976e) On the fauna of Limoniid-flies (Diptera, Limoniidae) of the USSR, 1. Genus *Elephantomyia* O.-S. *Dopovidi Akademii Nauk Ukrayinskoyi RSR (B)*, 1976(5), 466–470 (in Ukrainian), 469–472 (in Russian, Doklady edition) (with English summary).
- 111 Savchenko, E.N. (1976f) On finding Limoniid-flies (Diptera, Limoniidae) of the subgenus *Palaeogonomyia* Meunier of the genus *Rhabdomastix* Skuse in the fauna of the USSR. *Dopovidi Akademii Nauk Ukrayinskoyi RSR (B)*, 1976(6), 561–564 (in Ukrainian), 561–565 (in Russian, Doklady edition) (with English summary).
- 112 Savchenko, E.N. & Krivoluts'kaya, G.O. (1976) *Limoniidae of the South Kuril Islands and south Sakhalin*. Akademiya Nauk Ukrainy SSR, Institut Zoologii, Izdatel'stvo "Naukova Dumka", Kiev, 160 pp. (in Russian).
- 113 Starý, J. & Savchenko, E.N. (1976) Eine neue Limonia-Art aus der Krim und vom Kaukasus (Diptera, Limoniidae). *Acta Entomologica Bohemoslovaca*, 73(3), 183–186.
- 114 1977 Savchenko, E.N. (1977a) On the hydro- and helobiont fauna of Limoniid-flies (Diptera, Limoniidae) of the nature reserve Kedrovaja Pad and some other districts of South Primorye. *Trudy Biologo-Pochvennogo Instituta DVNC AN SSSR, Vladivostok*, (N.S.) 45(148), 88–108 (in Russian).
- 115 Savchenko, E.N. (1977b) The Limoniid-flies fauna (Diptera, Limoniidae) of Chukotka and neighbouring districts of Eastern Siberia. *Trudy Biologo-Pochvennogo Instituta DVNC AN SSSR, Vladivostok*, (N.S.) 46(149), 75–92 and [Ispravleniya] Erratum (in Russian).
- 116 Savchenko, E.N. (1977c) A new genus and species of Limoniid-flies (Diptera, Limoniidae) from the Far East of the USSR. *Dopovidi Akademii Nauk Ukrayinskoyi RSR (B)*, 1977(6), 564–568 (in Ukrainian), 566–570 (in Russian, Doklady edition) (with English summary).
- 117 1978 Savchenko, E.N. (1978a) The fauna of Limoniid-flies (Diptera, Limoniidae) of the North Kuriles. In: Systematics and biology of the freshwater organisms of North-East Asia. *Trudy Biologo-Pochvennogo Instituta DVNC AN SSSR, Vladivostok*, (N.S.) 49(152), 63–68 (in Russian).
- 118 Savchenko, E.N. (1978b) The palaeartic species of Limoniid-flies (Diptera, Limoniidae) of the subgenus *Archilimnophila* Al. of the genus *Austrolimnophila* Al. *Dopovidi Akademii Nauk Ukrayinskoyi RSR (B)*, 1978(4), 376–378 (in Ukrainian), 378–381 (in Russian, Doklady edition) (with English summary).
- 119 Savchenko, E.N. (1978c) New or little-known species of palaeartic Limoniidae (Diptera), 3. Subfam. Eriopterinae, genus *Molophilus* Curt. *Entomologicheskoe Obozrenie*, 57(2), 399–415 (in Russian) (English translation: *Entomological Review*, 57(2), 280–292 (1978)).
- 120 Savchenko, E.N. (1978d) Species of the crane-fly genus *Ctenophora* Mg. (Diptera, Tipulidae) new for the fauna of the USSR. *Dopovidi Akademii Nauk Ukrayinskoyi RSR (B)*, 1978(6), 563–566 (in Ukrainian), 567–570 (in Russian, Doklady edition) (with English summary).
- 121 Savchenko, E.N. (1978e) A new species of *Arctotipula* (Diptera, Tipulidae) from the East of the USSR. *Dopovidi Akademii Nauk Ukrayinskoyi RSR (B)*, 1978(7), 652–655 (in Ukrainian), 656–660 (in Russian, Doklady edition) (with English summary).
- 122 Savchenko, E.N. (1978f) New and little-known species and subspecies of Limoniid-flies (Diptera, Limoniidae) from the USSR, 1. Genus *Pedicia*, subgenus *Crunobia*. *Zoologicheskii*

- Zhurnal*, 57(5), 700–713 (in Russian with English summary).
- 123 Savchenko, E.N. (1978g) New or little-known Limoniid-flies (Diptera, Limoniidae) from the USSR, 2. The genus *Dactylolabis*, nominative subgenus. *Zoologicheskij Zhurnal*, 57(8), 1175–1188 (in Russian with English summary).
- 124 Savchenko, E.N. (1978h) Additions to the Limoniid-flies fauna (Diptera, Limoniidae) of the North Tien Shan. *Vestnik Zoologii*, 1978(5), 40–49 (in Russian).
- 125 Savchenko, E.N. (1978i) Change of name. *Vestnik Zoologii*, 1978(5), 49 (in Russian).
- 126 Savchenko, E.N. & Parkhomenko, S.I. (1978) On the Limoniid-flies fauna (Diptera, Limoniidae) of the Northern Tien Shan. *Vestnik Zoologii*, 1978(1), 29–34 (in Russian).
- 127 Savchenko, E.N. & Theischinger, G. (1978) Die Arten der *Tipula* (*Lunatipula*) *recticornis*-Gruppe. *Bulletin Zoologisch Museum, Universiteit van Amsterdam*, 6 (16), 117–128.
- 128 1979 Savchenko, E.N. (1979a) New species of Limoniid-flies (Diptera, Limoniidae) of the genus *Limonia* Mg. from the USSR. *Entomologicheskoe Obozrenie*, 58(1), 153–160 (in Russian) (English translation: *Entomological Review*, 58(1), 87–92 (1979)).
- 129 Savchenko, E.N. (1979b) A new subgenus and new species of Limoniid-flies (Diptera, Limoniidae) of the genus *Neolimnomyia* Séguy. *Dopovidi Akademii Nauk Ukrayinskoyi RSR (B)*, 1979(6), 482–485 (in Ukrainian), 484–487 (in Russian, Doklady edition) (with English summary).
- 130 Savchenko, E.N. (1979c) Limoniid-flies (Diptera, Limoniidae) from the genus *Molophilus* Curt. new for the fauna of the USSR. *Dopovidi Akademii Nauk Ukrayinskoyi RSR (B)*, 1979(8), 680–684 (in Ukrainian), 683–687 (in Russian, Doklady edition) (with English summary).
- 131 Savchenko, E.N. (1979d) Supplements and corrections to the Limoniid-flies fauna (Diptera, Limoniidae) of South Kuriles and South Sakhalin. *Vestnik Zoologii*, 1979(1), 23–29 (in Russian).
- 132 Savchenko, E.N. (1979e) A new species of the genus *Dicranota* (Diptera, Limoniidae) from the South-West Transcaucasus. *Zoologicheskij Zhurnal*, 58 (9), 1422–1425 (in Russian).
- 133 Savchenko, E.N. (1979f) Phylogenie und Systematik der Tipulidae. Translated and revised by Br. Theowald and G. Theischinger. *Tijdschrift voor Entomologie*, 122 (5), 91–126.
- 134 Savchenko, E.N. (1979g) Two new species of Caucasian Limoniid-flies (Diptera, Limoniidae) from the Eriopterinae subfamily. *Dopovidi Akademii Nauk Ukrayinskoyi RSR (B)*, 1979(9), 769–773 (in Ukrainian), 771–775 (in Russian, Doklady edition) (with English summary).
- 135 Savchenko, E.N. (1979h) Species of the crane-fly genus *Dolichozepe* Curt. (Diptera, Tipulidae) from the Far-East. In: Ler, P.A. (ed.), *Land arthropods of the Far East*. Far Eastern Scientific Center of Academy of Sciences of the USSR, Institute of Biology and Soil Sciences, Vladivostok, pp. 108–116 (in Russian).
- 136 Savchenko, E.N. (1979i) The Limoniid-flies fauna (Diptera, Limoniidae) of the Chukot Peninsula. *Dopovidi Akademii Nauk Ukrayinskoyi RSR (B)*, 1979(12), 1053–1056 (in Ukrainian), 1054–1057 (in Russian, Doklady edition) (with English summary).
- 137 1980 Savchenko, E.N. (1980a) Two genera new for the palaearctic fauna of Limoniid-flies (Diptera, Limoniidae) and two new species of these genera. *Vestnik Zoologii*, 1980(1), 17–25 (in Russian).
- 138 Savchenko, E.N. (1980b) New and little-known species of Limoniidae (Diptera) from the Zailijskij Alatau. *Entomologicheskoe Obozrenie*, 59 (2), 391–403 (in Russian) (English translation: *Entomological Review*, 59 (2), 134–145 (1980)).
- 139 Savchenko, E.N. (1980c) Two new species of *Gonomyia* (Diptera, Limoniidae) from Soviet Middle Asia. *Vestnik Zoologii*, 1980(3), 36–41 (in Russian).
- 140 Savchenko, E.N. (1980d) On the crane-fly fauna (Diptera) of the USSR. Subfamily



- Dolichopezinae, Genus *Oropeza* Needh. In: *Taxonomy of the Insects of the Far East*. Far Eastern Scientific Center of Academy of Sciences of the USSR, Institute of Biology and Soil Sciences, Vladivostok, pp. 109–114 (in Russian).
- 141 Savchenko, E.N. (1980e) On the diagnosis and distribution of the Limoniid-fly *Arctococonopa forcipata* (Lundstrom) (Diptera, Limoniidae). In: *Freshwater Fauna of the Far East*. Far Eastern Scientific Center of Academy of Sciences of the USSR, Institute of Biology and Soil Sciences, Vladivostok, pp. 110–112 (in Russian).
- 142 Savchenko, E.N. & Parkhomenko, S.I. (1980) Supplementary data on the Limoniid-flies (Diptera, Limoniidae) fauna of Chukotka. In: *Freshwater Fauna of the Far East*. Far Eastern Scientific Center of Academy of Sciences of the USSR, Institute of Biology and Soil Sciences, Vladivostok, pp. 95–109 (in Russian).
- 143 1981 Savchenko, E.N. (1981a) Three new species of Limoniid-flies (Diptera, Limoniidae) from the USSR. *Vestnik Zoologii*, 1981(1), 22–29 (in Russian).
- 144 Savchenko, E.N. (1981b) On the systematic position of the Limoniid-fly *Chionea crassipes* Boh. (Diptera, Limoniidae) within genus. *Vestnik Zoologii*, 1981(2), 74–76 (in Russian).
- 145 Savchenko, E.N. (1981c) A species of crane-flies (Diptera, Tipulidae) new to the fauna of the USSR, *Tipula (Platytipula) demarcata* (Brunetti, 1912). *Vestnik Zoologii*, 1981(3), 10 (in Russian).
- 146 Savchenko, E.N. (1981d) *Tipula (Savtshenkia) koreana* Alexander, 1935, a species of crane-flies new to the fauna of the USSR. *Vestnik Zoologii*, 1981(3), 10 (in Russian).
- 147 Savchenko, E.N. (1981e) A species of genus *Nephrotoma* new to the fauna of the USSR, *N. daisensis* Alexander, 1935. *Vestnik Zoologii*, 1981(3), 77 (in Russian).
- 148 Savchenko, E.N. (1981f) *Antocha (Proantocha) serricauda* Al., a species of Limoniid-flies new to the fauna of the USSR. *Vestnik Zoologii*, 1981(4), 50 (in Russian).
- 149 Savchenko, E.N. (1981g) Species of Limoniid-flies (Diptera, Limoniidae) new to the fauna of Turkmenistan. *Vestnik Zoologii*, 1981(5), 91 (in Russian).
- 150 Savchenko, E.N. (1981h) Two new Caucasian species of the genus *Erioptera* (Diptera, Limoniidae). *Zoologicheskii Zhurnal*, 9(10), 1585–1588 (in Russian with English summary).
- 151 Savchenko, E.N. (1981i) *Idiocera (s. str.) laterospina* Al., a species of Limoniid-flies (Diptera, Limoniidae) new to the fauna of the USSR. *Vestnik Zoologii*, 1981(6), 66 (in Russian).
- 152 Savchenko, E.N. (1981j) Fam. Tipulidae—crane-flies or karamory. In: *Insects and mites pests of agricultural crops. Vol. IV. Hymenoptera and Diptera*. Zoological Institute of Academy of Sciences of the USSR, Leningrad, “Nauka”, Leningrad division, pp. 57–63 (in Russian).
- 153 Savchenko, E.N. (1981k) Fam. Limoniidae – limoniids flies. In: *Insects and mites – pests of agricultural crops. Vol. IV. Hymenoptera and Diptera*. Zoological Institute of Academy of Sciences of the USSR, Leningrad, “Nauka”, Leningrad division, pp. 64 (in Russian).
- 154 1982 Savchenko, E.N. (1982a) What is *Gnophomyia tripudians* Bergroth 1891 (Diptera, Limoniidae)? *Vestnik Zoologii*, 1982(1), 74 (in Russian).
- 155 Savchenko, E.N. (1982b) On the synonymy of palaeartic Limoniid-flies (Diptera, Limoniidae). *Vestnik Zoologii*, 1982(2), 62 (in Russian).
- 156 Savchenko, E.N. (1982c) A new *Psiloconopa* (Diptera, Limoniidae) from West Siberia. *Vestnik Zoologii*, 1982(2), 70–72 (in Russian).
- 157 Savchenko, E.N. (1982d) On the distribution of the Limoniid-fly *Atypophthalmus inustus* (Mg.) (Diptera, Limoniidae). *Vestnik Zoologii*, 1982(4), 62 (in Russian).
- 158 Savchenko, E.N. (1982e) Change of name in the family of Limoniid-flies (Diptera, Limoniidae). *Vestnik Zoologii*, 1982(4), 81 (in Russian).
- 159 Savchenko, E.N. (1982f) On the systematics and synonymy of the Limoniid-flies (Diptera, Limoniidae) *Limnophila posthabita* and *L. tetrasticta*. *Vestnik Zoologii*, 1982(5), 80–83 (in

- Russian).
- 160 Savchenko, E.N. (1982g) *Komari-limoniidi* [Limoniid-flies], (*subfamily Eriopterinae*). In: *Fauna Ukrainy, Dvugovusi dvokrili*, Vol. 14(3) I.I. Schmalhausen Institute of Zoology of Academy of Sciences of Ukraine, “Naukova Dumka”, Kiev, 335 pp. (in Ukrainian).
- 161 Savchenko, E.N. & Rybin, S.N. (1982) On the Limoniidae fauna (Diptera) of the Alai range. *Entomologicheskoe Obozrenie*, 61(2), 392–403 (in Russian) (English translation: *Entomological Review*, 61(2), 142–154 (1982)).
- 162 1983 Savchenko, E.N. (1983a) *Crane-flies (Fam. Tipulidae), Introduction, and beginning of systematic part. Subfam. Dolichopezinae, subfam. Tipulinae (start)*. *Fauna USSR, New Series N 127, Nasekomye dvukrylye* [Diptera], 2(1–2), 586 pp. Leningrad, “Nauka” Leningradskoe otdelenie. [Publishing house of Academie of Sciences of the USSR]. (in Russian).
- 163 Savchenko, E.N. (1983b) Three new species of Limoniid-flies (Diptera, Limoniidae) of the fauna of the USSR. *Vestnik Zoologii*, 1983(1), 13–20 (in Russian).
- 164 Savchenko, E.N. (1983c) A new subspecies of *Molophilus* (Diptera, Limoniidae) from Armenia. *Vestnik Zoologii*, 1983(1), 52 (in Russian).
- 165 Savchenko, E.N. (1983d) New data on the distribution of Limoniid-flies (Diptera, Limoniidae) in the USSR. *Vestnik Zoologii*, 1983(1), 84 (in Russian).
- 166 Savchenko, E.N. (1983e) *Gonomyia (s. str.) papposa* sp.n. from the Armenian SSR (Diptera, Limoniidae). *Zoologicheskii Zhurnal*, 62(4), 643–645 (in Russian with English summary).
- 167 Savchenko, E.N. (1983f) The Limoniid-flies (Diptera, Limoniidae) of the *Ilisia (Parilisia) fausta* (Al.) group in the Sovjet Middle Asia fauna. *Vestnik Zoologii*, 1983(4), 3–8 (in Russian).
- 168 Savchenko, E.N. (1983g) A *Molophilus* (Diptera, Limoniidae) new for the fauna of the Ukraine. *Vestnik Zoologii*, 1983(5), 31 (in Russian).
- 169 Savchenko, E.N. (1983h) *Limoniidae of South Primorye*. Akademiy Nauk Ukrainskoy SSR, I.I. Schmalhausen Institute of Zoology of Academy of Sciences of Ukraine, “Naukova Dumka”, Kiev, 156 pp, (in Russian).
- 170 Savchenko, E.N. & Parkhomenko, S.I. (1983) A new polymorphic species of *Paradicranota* (Diptera, Limoniidae) from the North-West Caucasus. *Zoologicheskii Zhurnal*, 62 (9), 1353–1358 (in Russian with English summary).
- 171 1984 Savchenko, E.N. (1984a) A new subspecies of *Ilisia* (Diptera, Limoniidae) from Crimea. *Vestnik Zoologii*, 1984(1), 88 (in Russian).
- 172 Savchenko, E.N. (1984b) A new subgenus of Limoniid-flies (Diptera, Limoniidae) for the fauna of the USSR. *Vestnik Zoologii*, 1984(2), 7 (in Russian).
- 173 Savchenko, E.N. (1984c) On the tipuloid fauna (Diptera, Tipulidae) of the Bering Island. *Vestnik Zoologii*, 1984(2), 7 (in Russian).
- 174 Savchenko, E.N. (1984d) The palaeartic species of the Limoniid-flies (Diptera, Limoniidae) from the *Dicranomyia (s. str.) goritiensis* (Mik) group. In: *Taxonomy and Zoogeography of Insects*, Akademiy Nauk Ukrainskoy SSR, I.I. Schmalhausen Institute of Zoology of Academy of Sciences of Ukraine, “Naukova Dumka”, Kiev, pp. 95–102 (in Russian).
- 175 Savchenko, E.N. (1984e) A species of Limoniid-flies (Diptera, Limoniidae) new for the fauna of the Ukraine. *Vestnik Zoologii*, 1984(5), 70 (in Russian).
- 176 Savchenko, E.N. & Plyushch, G.I. (1984) On the fauna of Limoniidae (Diptera) of the Gissar mountains, 1. *Entomologicheskoe Obozrenie*, 63(1), 166–185 (in Russian) (English translation: *Entomological Review*, 63(2), 1–21 (1984)).
- 177 1985 Savchenko, E.N. (1985a) On the distribution of the Limoniid-fly (Diptera, Limoniidae) *Austrolimnophila (Archilimnophila) harperi* Al. *Vestnik Zoologii*, 1985(3), 40 (in Russian).
- 178 Savchenko, E.N. (1985b) *Komary-limoniidy* [Limoniid-flies]. *Subfamily Limoniinae*. In: *Fauna Ukrainy, Dlinnousye dvukrilie*, [Long-horned flies], 14(4), I.I. Schmalhausen Institute

- of Zoology of Academy of Sciences of Ukraine, “Naukova Dumka”, Kiev, 180 pp. (in Russian).
- 179 Savchenko, E.N. & Plyushch, G.I. (1985) On the limoniid-flies (Diptera, Limoniidae) fauna of the Gissar mountains, 2. *Entomologicheskoe Obozrenie*, 64(3), 616–625 (in Russian).
- 180 1986 Savchenko, E.N. (1986a) Three new species of Limoniidae (Diptera) from the USSR. *Vestnik Zoologii*, 1986(1), 29–35 (in Russian).
- 181 Savchenko, E.N. (1986b) On the distribution of the Limoniid-fly (Diptera, Limoniidae) *Erioptera* (s. str.) *cornuta* Sav. *Vestnik Zoologii*, 1986(2), 75 (in Russian).
- 182 Savchenko, E.N. (1986c) *Komary-limoniidy* [Limoniid-flies]. (General description, subfamilies Pediciinae and Hexatominae). In: *Fauna Ukrainy, Dlinnousye dvukrilie*, [Long-horned flies], 14(2), I.I. Schmalhausen Institute of Zoology of Academy of Sciences of Ukraine, “Naukova Dumka”, Kiev, 380 pp. (in Russian).
- 183 Savchenko, E.N. (1986d) Palaearctic Limoniid flies (Diptera, Limoniidae) of the *nigronotata* group of the genus *Phylidorea*. *Vestnik Zoologii*, 1986(5), 20–26 (in Russian).
- 184 Savchenko, E.N. (1986e) Two species of Limoniid-flies (Diptera, Limoniidae) new for the fauna of the USSR. *Vestnik Zoologii*, 1986(5), 87 (in Russian).
- 185 1987 Savchenko, E.N. (1987a) A new species of the genus *Gonomyia* (Diptera, Limoniidae). *Zoologicheskii Zhurnal*, 66(2), 304–307 (in Russian with English summary).
- 186 Savchenko, E.N. (1987b) A species of Limoniid-flies (Diptera, Limoniidae) new for the fauna of the USSR, *Limonia messaurea* Mendl. *Vestnik Zoologii*, 1987(6), 78 (in Russian).
- 187 Savchenko, E.N. (1987c) *Idiopyga* Savtshenko nom. nov. (Diptera, Limoniidae). *Vestnik Zoologii*, 1987(6), 81 (in Russian).
- 188 Savchenko, E.N. & Kandybina, M.N. (1987a) Limoniidae. In: Kandybina, M.N., Lantsov, V.I. and Savchenko, E.N. (eds), *A catalog of the type-specimens in the collection of the Zoological Institute, Academy of Sciences of the USSR. Insecta, Diptera, 3, Families Tanyderidae, Trichoceridae, Limoniidae, Tipulidae*. Zoological Institute of Academy of sciences of the USSR, Leningrad, “Nauka”, pp. 8–20 (in Russian).
- 189 Savchenko, E.N. & Kandybina, M.N. (1987b) Tipulidae. In: Kandybina, M.N., Lantsov, V.I. and Savchenko, E.N. (eds), *A catalog of the type-specimens in the collection of the Zoological Institute, Academy of Sciences of the USSR. Insecta, Diptera, 3, Families Tanyderidae, Trichoceridae, Limoniidae, Tipulidae*. Zoological Institute of Academy of sciences of the USSR, Leningrad, “Nauka”, pp. 21–61 (in Russian).
- 190 1988 Savchenko, E.N. (1988a) Limoniid flies (Diptera, Limoniidae) new for the fauna of Kirghizia. *Vestnik Zoologii*, 1988(1), 50 (in Russian).
- 191 Savchenko, E.N. (1988b) A new crane-fly species from the Eastern Yakutia (Diptera, Tipulidae). *Vestnik Zoologii*, 1988(3), 19–22 (in Russian).
- 192 1989 Savchenko, E.N. (1989a) Family Cylindrotomidae. In: Bei-Beinko, G.Y. (ed.), *Key to the insects of the European part of the USSR, 5, Diptera and Siphonaptera*. Part 1. Smiths. Inst. Libr. and Nat. Res. Found., Washington DC, pp. 72–74. (English version of Savchenko, 1969e.)
- 193 Savchenko, E.N. (1989b) Family Tipulidae. In: Bei-Beinko, G.Y. (ed.), *Key to the insects of the European part of the USSR, 5, Diptera and Siphonaptera*. Part 1. Smiths. Inst. Libr. and Nat. Res. Found., Washington DC, pp. 75–118. (English version of Savchenko, 1969f.)
- 194 Savchenko, E.N. (1989c) Family Limoniidae. In: Bei-Beinko, G.Y. (ed.), *Key to the insects of the European part of the USSR, 5, Diptera and Siphonaptera*. Part 1. Smiths. Inst. Libr. and Nat. Res. Found., Washington DC, pp. 119–163. (English version of Savchenko, 1969g.)
- 195 Savchenko, E.N. (1989d) *Komary-limoniidy* fauny SSSR [*Limoniidae* fauna of the USSR]. Determination tables of superspecies taxa with catalogue survey of species. Akademiy Nauk Ukrainskoy SSR, I.I. Schmalhausen Institute of Zoology of Academy of

- Sciences of Ukraine, "Naukova Dumka", Kiev, 380 pp. (in Russian).
- 196 1991 Savchenko, E.N., Plyushch, I.G. & Rybin, S.N. (1991) New data on the fauna of the Limoniidae (Diptera) of Kirghizia. *Entomologicheskoe Obozrenie*, 70(3), 686–693 (in Russian) (English translation: *Entomological Review*, 71(4), 62–69 (1992)).
- 197 1992 Savchenko, E.N., Oosterbroek, P. & Starý, J. (1992) Family Limoniidae. In: *Catalogue of Palaearctic Diptera*, 1, Trichoceridae – Nymphomyiidae. Hungarian Natural History Museum, Budapest, pp. 183–369.