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## THE JUMPING SPIDERS OF THE USSR (ARANEAE: SALTICIDAE). Yuri N. Sokolov

**Abstract:** This paper lists 116 species of jumping spiders of areas of the Soviet Union.

The first paper giving any indication of the salticid population of the USSR was published by Charitonov (1932). The occurrence of several other species was mentioned by Tyshchenko (1971) and Andreeva (1976). Genera, and species within each genus, are listed alphabetically. Detailed study of the Salticidae of the USSR may lead to the description of more species.

## THE SALTICIDAE OF THE USSR

### *Aelurillus* Simon 1884

- A. ater* (Kroneberg 1875). Turkmen SSR, Tadzhikistan
- A. festivus* (C. L. Koch 1834). Perm region, Moskow, Belgorad, Saratov regions, Ukrainian SSR, Moldavian SSR, Crimea
- A. gilvus* (Simon 1868). Ukrainian SSR
- A. latebricola* Spassky 1945. Tadzhikistan
- A. m-nigrum* Kulcz 1891. Rostov region
- A. tataricus* (Charitonov 1946) comb.nov. the Middle Asia
- A. variegatus* (Kroneberg 1875). Uzbek SSR, Tadzhikistan
- A. v-insignitus* (Clerck 1757). Saratov and Rostov regions, Crimea, Caucasus

### *Attulus* Simon 1889

- A. illibatus* (Simon 1869). Kiev region
- A. penicillatus* (Simon 1875). Moskow region
- A. saltator* (Simon 1869). Belgorad region, Kazakhstan

### *Ballus* C.L. Koch 1851

- B. chalybelius* (Walckenaer 1802). south of the European part of the USSR (Crimea, Caucasus, Kiev), Tadzhikistan
- B. chalybelius sequipes* (Simon 1863). south of the European part of the USSR (Crimea, Caucasus, Kiev), Tadzhikistan
- B. depressus* (Walckenaer 1802). European part of the USSR: north to Moskow region and Byelorussian SSR, east to Ural
- B. rufipes* (Simon 1869). Middle Asia

### *Bianor* Peckham 1885

- B. aenescens* (Simon 1868). Perm region, Moskow region, Belgorad region, Kursk region, Caucasus, Middle Asia
- B. alboimaculatus* (Lucas 1846). Tadzhik SSR
- B. aurocinctus* (Ohlert). the Astrakhansky Reserve

### *Carrhotus* Thorell 1891

- C. bicolor* (Walckenaer 1802). Voronez region, Saratov region, Byelorussian SSR, Ukrainian SSR, Caucasus

### *Chalcoscirtus* Berthkau 1885

- C. ansobicus* sp.n. Tadzhikistan
- C. infimus* (Simon 1868). Kazakhstan

### *Cyrba* Simon 1876

- C. algerina* (Lucas 1846). Middle Asia (Usbekistan, Tadzhikistan)
- C. tadzhika* Andrejeva 1969. Tadzhikistan

### *Dendryphantes* C.L. Koch 1837

- D. hastatus* (Clerck 1757). west and southwest European part of USSR
- D. nidicolens* (Walckenaer 1802). the Crimea, the Caucasus
- D. rufidis* (Sundevall 1832) = *D. ravidus* (Simon 1868). middle and northeast European USSR, Upper Pavolzhie, Middle Pavolzhie, Byelorussian SSR

***Evarcha* Simon 1902**

- E. arcuata* (Clerck 1757). all of European USSR, including extreme north  
*E. flammata* (Clerck 1757). all of European USSR  
*E. laetabunda* (C. L. Koch 1848). Moskow region, Belgorad region, Kursk region, Voronezh region, Ukranian SSR, Udmurskaja ASSR

***Evophrys* C.L. Koch 1834**

- E. aequipes* (Pick.-Cambr. 1871). Kazakhstan, south of the European part of the USSR  
*E. erratica* (Walckenaer 1825). all of European part of the USSR  
*E. frontalis* (Walckenaer 1802). Crimea, Caucasus, the Middle Asia  
*E. obsoleta* (Simon 1868). south of the European part of the USSR  
*E. petrensis* (L. Koch 1837). Crimea, Moskow region, Kazakhstan  
*E. thorelli asiatica* Charitonov 1951. south of European part of the USSR  
*E. vafra* (Blackwall 1867). Moskow region

***Heliophanus* C.L. Koch 1833**

- H. aeneus* (Hahn 1831). Moskow region, Ukrainian SSR, Middle Asia (Uzbekistan, Kirghizia), Tadjikistan  
*H. auratus* C. L. Koch 1835. all of European USSR, except extreme north  
*H. cupreus* (Walckenaer 1802). all of European USSR, except extreme north  
*H. dubius* C.L. Koch 1835. European part of USSR north to Pskov region and Novgorod region, south to Crimea and Caucasus  
*H. exultans* Simon 1868. Saratov region  
*H. flavipes* (Hahn 1831). all European USSR, except extreme north  
*H. kochi* Simon 1868. Zakarpatic, Crimea  
*H. melinus* L. Koch 1867. Caucasus  
*H. miles* Simon 1878. Saratov region  
*H. minutissimus* Simon 1871. Crimea  
*H. nigritus* Thorell 1875. south of the European part of the USSR  
*H. patagiatus* Thorell 1875. Saratov and Rostov regions, Crimea, Ukranian SSR, the Middle Asia, Kazakhstan  
*H. simplex* Simon 1868. Moldavian SSR  
*H. tribulosus* Simon 1868. Caucasus, the Middle Asia

***Hyctia* Simon 1876**

- H. nivoyi* Lucas 1846. the Crimea

***Icius* Simon 1876**

- I. cervinus* Simon 1876. Saratov region

***Leptorcheates* Thorell 1870**

- L. berolinensis* (C. L. Koch 1846). south of European part of the USSR

***Marpissa* C.L. Koch 1846**

- M. longuiscula* (Simon 1871). Ukraina  
*M. muscosa* (Clerck 1757). Moskow, Saratov, Rostov regions, Ukrainian SSR  
*M. pomatia* (Walckenaer 1802). Saratov region, Ukrainian SSR, Moldavian SSR  
*M. radiata* (Grube 1859). Brjansk, Kursk, Voronezh regions, Estonian SSR, Ukrainian SSR

***Menemerus* Simon 1868**

- M. marginatus* (Kroneberg 1875). Tadjikistan  
*M. kronebergi* Charitonov 1946. Uzbekistan  
*M. semilimbatus* (Hahn 1827). south of the European part of the USSR

***Mithion* Simon 1884**

- M. canestrini* (Ninni 1868) the Crimea, Caucasus

***Mogrus* Simon 1882**

- M. antoninus* sp.n. Tadjikistan

***Myrmarachne* Macleay 1839**

- M. joblotii* (Scop. 1763). Moskow, Kiev, Rostov regions, Caucasus  
*M. joblotii tirolensis* (C.L. Koch 1846). Moskow region

***Neon* Simon 1876**

- N. pictus* Kulczynski 1891. Zakarpatic, Crimea, Tadjikistan  
*N. rayi* (Simon 1875). Crimea  
*N. reticulatus* (Blackwall 1853). Moskow, Voronezh, Zakarpatic

***Pellenes* Simon 1884**

- P. campylophorus* (Thorell 1875) Crimea  
*P. denisi* Schenkel 1963. Tadjikistan  
*P. kulabicus* sp.n. Tadjikistan  
*P. limbatus* Kulczynski 1895. Tadjikistan  
*P. nigrociliatus* (L. Koch 1875). Ukrainian SSR, Tadjik SSR  
*P. seriatus* (Thorell 1875). Saratov region, Crimea  
*P. sogdiana* Charitonov 1946. Tadjik SSR  
*P. tauricus* (Thorell 1875). Crimea  
*P. tocharistanus* sp.n. south of the European part of the USSR  
*P. tripunctatus* (Walckenaer 1802). Moskow region, Byelorussian region, Tadjik SSR, Kamchatka

***Philaeus* Thorell 1869 = *Philia* C. L. Koch 1846**

- P. bilineatus* (Walckenaer 1826). south of European part of the USSR  
*P. chrysops* (Poda 1761). Tadjikistan, Armenia, Caucasus

***Phlegra* Simon 1876**

*P. fasciata* (Hahn 1826). south of European part of USSR, Crimea, south of Ural, Ukraina

***Plexippus* C.L. Koch 1846**

*P. kondarensis* (Charitonov 1951) comb. nov.  
Tadjik SSR  
*P. strandi* Spassky 1939. south of European part of the USSR

***Pseudicius* Simon 1885**

*P. encarpatus* (Walckenaer 1802). south of European USSR, Zakarpacie  
*P. rufovittatus* Spassky 1952. the Middle Asia

***Saitus* Simon 1876**

*S. tauricus* Kulczynski 1905. Crimea

***Salticus* Latreille 1804**

*S. cingulatus* (Panz 1797). all of European USSR, except extreme north  
*S. scenicus* (Clerck 1757). all of European USSR, except extreme north  
*S. tricinctus* (C. L. Koch 1346). Turkmen SSR, Uzbek SSR  
*S. zebraneus* (C. L. Koch 1837) Moskow region, Crimea

***Sitticus* Simon 1901=Attus Walckenaer 1805 in part**

*S. ammophilus* (Thorell 1875). south of Ukrainian SSR  
*S. ansobicus* sp.n. Tadjikistan  
*S. caricis* (Westr. 1861). Estonian SSR  
*S. decorus* (Thorell 1875). south of Ukrainian SSR  
*S. distinguendus* (Simon 1868). Kiev region, Saratov region  
*S. dzieduczyckii* (L. Koch 1870). Belgorad region, Saratov and Rostov regions, Ukrainian SSR  
*S. floricola* (C. L. Koch 1837). all of European part

of the USSR

*S. guttatus* (Thorell 1875). Crimea  
*S. psammodes* (Thorell 1875). south of Ukrainian SSR  
*S. pubescens* (Fabr, 1775). Murmansk region, western Ukraina  
*S. rupicola* (C. L. Koch 1837). Zakarpat region, Gorky region  
*S. saxicola* (C. L. Koch 1848). Kursk region, Voronezh region  
*S. terebratus* (Clerck 1757). all of European USSR, from Kirov, Sverdlov, and Leningrad regions, Latvian SSR, Estonian SSR to extreme south  
*S. zimmermanni* (Simon 1877). Moskow region

***Synageles* Simon 1876**

*S. charitonovi* sp.n. Tadjikistan  
*S. hilarulus* (C. L. Koch 1846). Moskow region, Turkmenistan, south Ural  
*S. lepidus* Chyz. et Kulcz 1897. Kazakhstan, Middle Asia  
*S. ramitus* sp.n. Tadjikistan  
*S. subcingulatus* (Simon 1878). Saratov region  
*S. venator* (Lucas 1836). Moskow and Postov regions, Ukrainian SSR, Lithuanian SSR

***Telamonia* Thorell 1887**

*T. castreisiana* (Grube 1861). Caucasus

***Thyene* Simon 1885**

*T. imperialis* (Rossi 1846). south of Tadjikistan

***Yllenus* Simon 1868**

*Y. albocinctus* (Kroneberg 1875). Tadjik SSR  
*Y. arenarius* Simon 1868. Saratov region, south of European USSR  
*Y. bactrianus* sp.n. Tadjik SSR  
*Y. vittatus* Thorell 1875. Saratov region, south of European part of the USSR

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