

Spiders from Mt. Jiri

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Hitherto only 35 species belonging to 11 families of spiders were reported from Mt. Jiri, the largest and highest mountain in Southern Korea, by Paik, K.Y.⁽¹⁻⁹⁾ and Paik, K.Y. and Kim, K.C.⁽¹⁰⁾

In late August, 1970, the Entomology major students of the Department of Agricultural Biology, College of Agriculture, Seoul National University, made a field trip to Mt. Jiri to collect insects and spiders. The authors deal with the spiders collected during this trip.

Previous reports by Paik, K.Y. were chiefly based on the materials collected from Daewon Temple which is located on the east side of Mt. Jiri. However, the present materials were collected from Hwaom Temple and Piagol-valley which are on the west side.

Fourty one species of spiders belonging to 12 families are added to the fauna of the Jiri mountain area.

On this occasion, the authors express their hearty thanks to Mr. J. Namkung for the identification of some specimens and for the loan of the references.

List of spiders

(One asterisk mark shows new records to the fauna of Mt. Jiri and two marks show new to the Korean fauna.)

Amaurobidae 비탈거미과

Titanoeca nipponica YAGINUMA, 1959 살갓자갈거미(까락비탈거미)

Dictynidae 잎거미과

**Dictyna felis* BOES. et STR., 1906 잎거미

Uloboridae 응달거미과

**Uloborus* sp.

Theridiidae 꼬마거미과

**Anelosimus crassipes* (BOES. et STR., 1906) 잎무늬 꼬마거미

**Theridion japonicum* BOES. et STR., 1906 점박이 꼬마거미

T. *tepidariorum* C. KOCH, 1841 말꼬마거미

Linyphiidae 접시거미과

Linyphia clathrata SUNDEVALL, 1829 십자 접시거미

L. *kimyongkii* PAIK, 1965 화엄접시거미

L. *oidedicata* (HELSDINGEN) 꼬무래접시거미

Neolinyphia japonica OI, 1960 가시접시거미

N. *nigripectoris* OI, 1960 검정접시거미

Prolinyphia emphana (WALCKENAER, 1837) 대륙접시거미

P. *limbatimella* BOES. et STR., 1906 쌍줄 접시거미

P. *longipedella* BOES. et STR., 1906 농발 접시거미

P. *marginata* C. KOCH, 1834 태두리 접시거미

Mimetidae 해방거미과

Ero japonica BOES. et STR., 1906 빨해방거미

**Mimetus testaceus* YAGINUMA, 1960 큰해방거미

Pholcidae 유령거미과

**Pholcus crypticolens* BOES. et STR., 1906 산유령거미

**Pholcus opilionides* (SCHRANK, 1870-3) 대륙유령거미

Urocteidae 납거미과

Uroctea compactilis L. KOCH, 1877 왜납거미

Argiopidae 호랑거미과

**Araneus displicatus* (HENTZ, 1847) 육점박이 왕거미

*A. *ejusmodi* BOES. et STR., 1906 노랑무늬 왕거미

*A. *fuscocoloratus* BOES. et STR., 1906 먹왕거미

*A. *lugubris* (WALCKENAER, 1841) 적갈왕거미

A. *ventricosus* (L. KOCH, 1877) 산왕거미

**Agriope amoena* (L. KOCH, 1877) 호랑거미

A. *bruennecii* (SCOPOLI, 1772) 긴호랑거미

A. *minuta* KARSCH, 1879 꼬마 호랑거미

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- **Cyclosa vallata* KEYSERLING, 1884-9 녹두먼지거미
Gasteracantha kuhlii C. KOCH, 1838 가시거미
Meta kompirensis BOES. et STR., 1906 병무늬호랑거미
Neoscona doenitzi (BOES. et STR., 1906) 들어리왕거미
 **N. mellottei* (SIMON, 1895) 점연두어리왕거미
N. nautica (L. KOCH, 1877) 집어리왕거미
N. scylla (KARSCH, 1879) 지어리왕거미
 **N. scylloides* (B. et STR., 1906) 연두어리 왕거미

- Nephila clavata* L. KOCH, 1877 무당거미
 **Singa pygmaea* (SUNDEVALL, 1831) 넉점애왕거미

Tetragnathidae 갈거미과

- **Leucauge magnifica* YAGINUMA, 1954 왕백금거미
L. subblanda BOES. et STR., 1906 꼬마백금거미
L. subgemmea BOES. et STR., 1906 점정백금거미
 **Tetragnatha caudicula* (KARSCH, 1879) 꼬리갈거미
 ***T. lauta* YAGINUMA, 1959 비단갈거미(신칭)
Tetragnatha praedonia L. KOCH, 1877 장수갈거미

Pisauridae 닳거미과

- Dolomedes sulfureus* L. KOCH, 1877 황닳거미
Pisaura lama BOES. et STR., 1906 늑서성거미

Lycosidera 늑대거미과

- **Lycosa astrigera* L. KOCH, 1877 별늑대거미
 **Pardosa T-insignita* (B. et STR., 1906) 정짜늑대거미

Oxyopidae 시라소니거미과

- **Oxyopes koreanus* PAIK, 1967 분시라소니거미
Agelenidae 풀거미과(가게거미과)

- Agelena jirisanensis* PAIK, 1965 지리풀거미
A. koreana PAIK, 1965 고리풀거미
A. labyrinthica (CLERCK, 1757) 대륙풀거미
A. limbata THORELL, 1879 들풀거미
A. opulenta L. KOCH, 1877 애풀거미

- Coras insidiosus* (L. KOCH, 1877) 알송갈매기거미
Thomisidae 게거미과

- **Misumenops japonicus* (BOES. et STR., 1906) 작시꽃
 게 거미
 **M. tricuspidatus* (FABRICIUS, 1758) 꽃게거미
 **Oxytate striatipes* L. KOCH, 1877 줄연두 거미
 **Philodromus reussii* BOESENBERG, 1903 흰새우거미
 **Pistius truncatus* (PALLAS, 1772) 오각게거미
 **Runcinia albostrigata* BOES. et STR., 1906 흰줄게거미
 **Synaema globosum japonicum* KARSCH, 1879 볼짜게거미
 **Thanatus formicinus* (CLERCK, 1757) 창게거미
 **Thomisus labefactus* KARSCH, 1879 살밭이게거미
 **Xystichus croceus* FOX, 1937 풀게거미

- **X. saganus* BOES. et STR., 1906 멧게거미
Salticidae 강충거미과

- **Carrhotus detritus* BOES. et STR., 1906 털보강충거미
 ***Hasarius doenitzi* KARSCH, 1879 퇴니쓰 강충거미
 (신칭)

- **Jotus difficilis* BOES. et STR., 1906 눈강충거미
 **Marpissa elongata* (KARSCH, 1879) 수검은 강충거미
 **Myrmarachne japonica* (KARSCH, 1879) 불개미 강충
 거미

- **Rhene atrata* (KARSCH, 1881) 가지 강충거미
Clubionidae 염낭거미과

- **Chiracanthium* sp.

- **Clubiona* sp.

Heteropodidae 농발거미과

- **Heteropoda stellata* (SCHENKEL, 1963) 별농발거미
Micrommata virescens (CLERCK, 1757) 이슬거미

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