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1995 YILINDA İRAN'A YAPILAN LEPIDOPTERA EKSPEDİSYONUNUN SONUÇLARI II. PAPILIONIDAE, PIERIDAE, COLIADIDAE, LIBYTHEIDAE, DANAIDAE, SATYRIDAE¹

Ahmet Ö. Koçak
Yusuf Hüseyinoğlu & Selma Seven

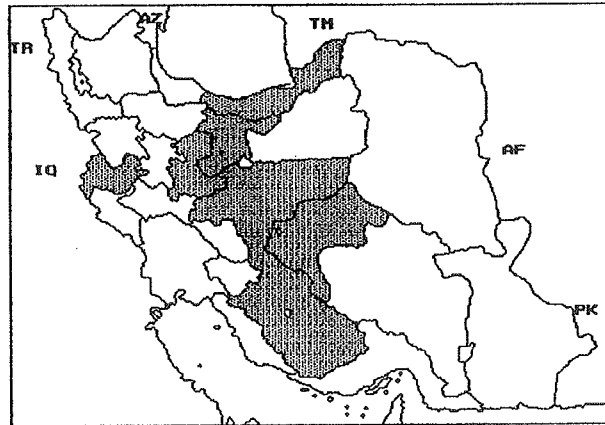
Abstract: Results of the Lepidopterological Expedition to Iran in 1995 II Papilionidae, Pieridae, Coliadidae, Libytheidae, Danaidae, Satyridae. *Misc Pap.* 41: 1-8. Totally 51 species collected in the Iranian provinces Tehran, Markazi, Esfahan, Fars, Hamadan, and Kermanshah are listed. The collecting data are given to each taxa.

Key words: *Papilionidae, Pieridae, Coliadidae, Libytheidae, Danaidae, Satyridae, Papilionoidea, Lepidoptera, fauna, Iran.*

Bu makalede, Hüseyinoğlu (1996) tarafından 18 Mayıs- 14 Haziran 1995 tarihlerinde İran'ın Mazandaran, Tehran, Markazi, Esfahan, Fars, Hamadan ve Kermanshah eyaletlerinden toplanan (Harita 1) *Lepidopter*'lerden *Papilionidae* (3), *Pieridae* (16), *Coliadidae* (4), *Libytheidae* (1), *Danaidae* (1) ve *Satyridae* (26) familyalarına ait toplam 51 tür, liste halinde sunulmuştur. Her türe ait toplama kayıtları, örnek sayısı, ait olduğu idari bölge ismiyle birlikte toplanan yerin adı, biliniyorsa denizden yüksekliği ve toplama tarihi şeklinde verilmiştir. Adı geçen taksonların geçerli isimleri, Hüseyinoğlu'nun henüz yayınlanmamış doktora tezine göre düzenlenmiştir.²

Bu çalışmada amaç, hazırlanmakta olduğumuz Orta Doğu Papilionoidea ve Hesperioidea Faunistik Kataloğuna ait ön çalışmalardan birini yayınlamanın yanı sıra, bölgenin zoocoğrafik araştırmalarının alt yapısına, sunulan faunistik kayıtlarla bir katkıda bulunmaktır.

İncelenen materyal CES koleksiyonunda muhafaza edilmektedir.



Harita 1. İncelenen materyalin toplandığı İran eyaletleri.

¹ LPT no. 23

² Hüseyinoğlu, Y., Merkezi Elburz Dağlarının *Papilionoidea* ve *Hesperioidea* Faunası ve Taksonomisi Üzerine Araştırmalar (*Lepidoptera*) (Doktora tezi, Gazi Üniversitesi Fen- Bilimleri tarafından 1996 yılında kabul edilmiştir).

TÜRLERİN LİSTESİ

PAPILIONIDAE LATREILLE,[1802]

Papilio machaon muetingi Seyer,1976

İncelenen Materyal: 1♀ Larijan: Bayjan 03 06 1995.-1♂ Firuz Abad: Meymand 22 05 1995.- 1♂ 1♀ Fars: Firuz Abad: Meymand 22 05 1995

Iphiclides podalirius persicus (Verity,[1911])

İncelenen Materyal: 1♂ Ab Ali: Mobarak Abad N 05 06 1995.- 1♂ Karaj: Gachsar: Azad Bar 2300m 12 06 1995.- 3♂ Karaj: Shahrestanak 02 06 1995.- 1♀ Larijan: Bayjan 03 06 1995
2♂ Tehran: Lavasan: Iraa 2200m 13 06 1995.

Driopa mnemosyne (Linnaeus,1758)

İncelenen Materyal: 1♂ Mazandaran: Vali Abad 01 06 1995.- 1♂ Ab Ali: Mobarak Abad N 05 06 1995
6♂ Karaj: Kandovan 2600m 12 06 1995.- 1♂ Karaj: Khur 2300m 11 06 1995.- 2♂ Tehran: Fasham 31 05 1995.- 1♀ Tehran: Lavasan: Iraa 2200m 13 06 1995.- 2♂ Tehran: Nesa 2200m 01 06 1995.- 2♂ Tehran: Tochal 2900m 22 07 1988.- 1♂ Hamadan: Asad Abad: Gardaneh-ye- 2200m 08 06 1995

PIERIDAE DUPONCHEL,[1835]

Leptidea duponcheli vartiani Gross & Ebert,1975

İncelenen Materyal: 1♂ Tehran: Nesa 2200m 01 06 1995

Aporia crataegi iranica Forster,1939

İncelenen Materyal: 1♂ Mazandaran: Vali Abad 01 06 1995.- 9♂ Ab Ali: Mobarak Abad 05 06 1995
1♂ Karaj: Jay 2000m 11 06 1995.- 1♂ Karaj: Khur 2300m 11 06 1995.- 2♂ Karaj: Sijan mt 2100m 11 06 1995.- 11♂ Larijan: Ab Ask 04 06 1995.- 1♂ Larijan: Bayjan 03 06 1995.- 2♂ Tehran: Ammaneh 2350m 14 06 1995.- 4♂ 1♀ Tehran: Dar Abad 1800m 27 05 1995.- 1♂ Tehran: Dizin 2300m 12 06 1995.- 2♂ Tehran: Hesarek 30 05 1995.- 2♂ 1♀ Tehran: Latyan 1600-1750m 13 06 1995.- 7♂ Tehran: Lavasan: Iraa 2200m 13 06 1995.- 7♂ 1♀ Tehran: Rudehen 05 06 1995.

Aporia crataegi pazukii Gross & Ebert,1975

İncelenen Materyal: 1♂ Firuz Abad: Meymand: Sepidar Mt 22 05 1995.- 1♂ 1♀ Hamadan: Asad Abad: Gardaneh-ye- 2200m 08 06 1995.- 6♂ Shiraz: Sineh Sefid 21 05 1995.- 4♂ Shiraz: Sineh Sefid 21 05 1995.

Pieris brassicae (Linnaeus,1758)

İncelenen Materyal: 1♂ Larijan: Bayjan 03 06 1995.- 2♂ Larijan: Haraz: Kohrud S 03 06 1995
1♂ Larijan: Haraz: Siyah Bisheh 03 06 1995.

***Pieris ergane elbursina* Bytinski-Salz & Brandt, 1937**

Incelenen Materyal: 1♂ 1♀ Ab Ali: Mobarak Abad N 05 06 1995.- 1♂ Ab Ali: Mobarak Abad 05 06 1995.- 2♂ Karaj: Khur 2300m 11 06 1995.- 2♂ Tehran: Ammameh 2350m 14 06 1995.- 3♂ 2♀ Tehran: Nesa 2200m 01 06 1995.- 5♂ Tehran: Oson vadisi 1500m 12 08 1988.- 1♂ Tehran: Sirpela 05 08 1988.- 1♂ Tehran: Tochal 2900m 22 07 1988.- 5♂ 5♀ Fars: Firuz Abad: Meymand 22 05 1995.- 1♂ Shiraz: Kaftarak 24 05 1995.- 1♂ 1♀ Shiraz: Sineh Sefid 21 05 1995.

***Pieris krueperi syra* Verity, [1911]**

Incelenen Materyal: 1♂ Tehran: Ammameh 2350m 14 06 1995

***Pieris mannii* (Mayer, 1851)**

Incelenen Materyal: 7♂ Larijan: Haraz: Kohrud S 03 06 1995.- 1♀ Larijan: Haraz: Siyah Bisheh 03 06 1995.

***Pieris pseudorapae mazandarana* Eitschberger, [1987]**

Incelenen Materyal: 5♂♀ Mazandaran: Vali Abad 01 06 1995.- 2♂ Larijan: Bayjan 03 06 1995.- 6♂♀ Larijan: Haraz: Kohrud S 03 06 1995.- 11♂♀ Larijan: Haraz: Mongol 03 06 1995.

***Pieris pseudorapae* ssp**

Incelenen Materyal: 4♂ Fars: Firuz Abad: Meymand 22 05 1995.- 1♂ 1♀ Firuz Abad: Meymand 22 05 1995.- 1♂ Firuz Abad: Meymand: Sepidar Mt 22 05 1995.

***Pieris rapae meleager* Hemming, 1934**

Incelenen Materyal: 1♂ Ab Ali: Mobarak Abad 05 06 1995.- 7♂♀ Abadeh: Surmag 20 05 1995.- 2♂ 3♀ Fars: Firuz Abad: Meymand 22 05 1995.- 1♂ Karaj: Jay 2000m 11 06 1995.- 1♀ Kermanshah: Kerend: Sarchegha 1400m 07 06 1995.- 1♂ Larijan: Ab Ask 04 06 1995.- 1♂ Qom: Bid Hend 19 05 1995.- 3♂ Tehran: Chitgar Park 18 05 1995.- 1♂ 1♀ Tehran: Latyan 1600-1750m 13 06 1995.

***Pontia chloridice* (Hübner, [1813])**

Incelenen Materyal: 11♂ Abadeh: Shurjestan 20 05 1995.- 1♂ Qom: Bid Hend 19 05 1995.- 1♂ Qom: Qom 22km N 19 05 1995.- 1♀ Tehran: Dar Abad 1800m 27 05 1995.

***Pontia edusa persica* (Bienert, 1870)**

Incelenen Materyal: 1♀ Ab Ali: Mobarak Abad N 05 06 1995.- 1♂ 1♀ Ab Ali: Mobarak Abad 05 06 1995.- 1♂ Abadeh: Shurjestan 20 05 1995.- 1♀ Karaj: Shahrestanak 02 06 1995.- 1♂ Karaj: Sijan mt 2100m 11 06 1995.- 6♂♀ Kermanshah: Kerend: Sarchegha 1400m 07 06 1995.- 3♂ 2♀ Larijan: Haraz: Kohrud S 03 06 1995.- 2♂ Larijan: Haraz: Mongol 03 06 1995.- 1♀ Qom: Bid Hend 19 05 1995.- 1♂ Qom: Bid Hend 19 05 1995.- 4♂♀ Shiraz: Dasht-e Arjan 21 05 1995.- 3♂ Shiraz: Kaftarak 24 05 1995.- 1♂ 1♀ Shiraz: Sineh Sefid 21 05 1995.- 3♂ 1♀ Tehran: Ammameh 2350m 14 06 1995.- 4♂ Tehran: Chitgar Park 18 05 1995.- 1♂ Tehran: Dizin 2300m 12 06 1995.- 1♂ 2♀ Tehran: Lavasan: Iraa 2200m 13 06 1995.- 1♀ Tehran: Sirpela 05 08 1988.

***Belenois aurota* (Fabricius, 1793)**

Incelenen Materyal: 2♂ Shiraz: Sineh Sefid 21 05 1995

***Elphinstonia lessei lessei* (Bernardi, 1957)**

Incelenen Materyal: 2♀ Tehran: Dar Abad 1800m 27 05 1995

***Euchloe ausonia pulverata* Christoph, 1884**

İncelenen Materyal: 1♂ Larijan: Polur 04 06 1995

***Anthocharis damone syra* (Verity, 1911)**

İncelenen Materyal: 1♂ Mazandaran: Vali Abad 01 06 1995.- 2♂ Ab Ali: Mobarak Abad N 05 06 1995.- 1♂ Ab Ali: Mobarak Abad 05 06 1995.- 2♂ 1♀ Karaj: Kandovan S 2400m 01 06 1995.- 4♂ 3♀ Karaj: Shahrestanak 02 06 1995.- 4♂ Larijan: Polur 04 06 1995.- 2♂ Tehran: Ammameh 2300m 31 05 1995.- 1♂ 1♀ Tehran: Dizin 2300m 12 06 1995.- 1♂ Tehran: Fasham 31 05 1995
4♂ 2♀ Tehran: Nesa 2200m 01 06 1995.

***Anthocharis grueneri armeniaca* Christoph, 1893**

İncelenen Materyal: 2♂ Karaj: Kandovan S 2400m 01 06 1995.- 2♂ Karaj: Kandovan 2600m 12 06 1995.- 2♂ 1♀ Karaj: Shahrestanak 02 06 1995.- 8♂ Tehran: Ammameh 2300m 31 05 1995.

COLIADIDAE SWAINSON, 1827

***Colias aurorina* Herrich-Schäffer, [1850]**

İncelenen Materyal: 1♂ Shiraz: Sine Sefid 21 05 1995.-

***Colias crocea* (Fourcroy, 1785)**

İncelenen Materyal: 1♂ 4♀ Ab Ali: Mobarak Abad N 05 06 1995.- 5♂♀ Abadeh: Surmag 20 05 1995.- 17♂♀ Fars: Firuz Abad: Meymand 22 05 1995.- 2♀ Hamadan: Alvand Mt 2600m 10 06 1995.- 7♂♀ Hamadan: Alvand Mt 2800-2900m 10 06 1995.- 1♂ 1♀ Hamadan: Asad Abad: Almughulakh Mt 1800-2100m 08 06 1995.- 4♂♀ Hamadan: Asad Abad: Gardaneh-ye- 2200m 08 06 1995.- 2♀ Hamadan: Ganjnameh 2100m 10 06 1995.- 1♂ Karaj: Kandovan S 2400m 01 06 1995.- 1♂ Karaj: Kandovan 2850m 12 06 1995.- 2♂ Karaj: Kandovan 2600m 12 06 1995.- 2♂ 1♀ Karaj: Khur 2300m 11 06 1995.- 1♂ 2♀ Karaj: Shahrestanak 02 06 1995.- 2♂♀ Kermanshah: Kerend: Sarchegha 1400m 07 06 1995.- 1♂ Qom: Bid Hend 19 05 1995.- 1♂ Qom: Bid Hend 19 05 1995.- 2♂♀ Saadat Abad: G. Koli Kosh 20 05 1995.- 1♂ 2♀ Saadat Abad: G. Kowli Kosh 20 05 1995.- 2♂ 1♀ Shiraz: Dasht-e Arjan 21 05 1995.- 1♂ Shiraz: Kaftarak 24 05 1995.- 1♂ Shiraz: Maharlû 24 05 1995.- 10♂♀ Shiraz: Sine Sefid 21 05 1995.- 1♂ Tehran: Ammameh 2350m 14 06 1995.- 2♂ Tehran: Chitgar Park 18 05 1995.- 1♂ Tehran: Dizin 2300m 12 06 1995.- 2♂ Tehran: Lavasan: Iraa 2200m 13 06 1995.- 5♂ 1♀ Tehran: Nesa 2200m 01 06 1995
1♂ 2♀ Tehran: Oson vadisi 1500m 12 08 1988.- 3♂ Tehran: Rudehen 05 06 1995.

***Gonepteryx farinosa turcirana* de Freina, 1983**

İncelenen Materyal: 1♀ Karaj: Shahrestanak 02 06 1995.- 1♂ Karaj: Sijan mt 2100m 11 06 1995.- 4♂ Larijan: Haraz: Kohrud S 03 06 1995.- 2♂ 1♀ Larijan: Haraz: Mongol 03 06 1995
1♂ Tehran: Lavasan: Iraa 2200m 13 06 1995.-

***Gonepteryx rhamni* (Linnaeus, 1758)**

İncelenen Materyal: 1♂ Mazandaran: Vali Abad 01 06 1995.- 1♀ Shiraz: Sine Sefid 21 05 1995

DANAIDAE BOISDUVAL, 1833

***Danaus chrysippus* (Linnaeus, 1758)**

İncelenen Materyal: 1♂ 1♀ Fars: Firuz Abad: Meymand 22 05 1995

LIBYTHEIDAE BOISDUVAL,1833

***Libythea celtis* (Laicharting,1782)**

İncelenen Materyal: 3♂ Tehran: Oson vadisi 1000m 17 08 1988

SATYRIDAE BOISDUVAL,1833

***Melanargia evartianae* Wagener,1976**

İncelenen Materyal: 1♂ 2♀ Larijan: Haraz: Mongol 03 06 1995.

***Melanargia hylata hylata* (Ménétriés,1832)**

İncelenen Materyal: 1♂ Ab Ali: Mobarak Abad N 05 06 1995.- 5♂♀ Hamadan: Asad Abad: Almughulakh Mt 1800-2100m 08 06 1995.- 1♂ Hamadan: Avaj: Soltan Bulgh S 2100m 10 06 1995.- 1♂ 1♀ Karaj: Sijan mt 2100m 11 06 1995.- 1♂ Kermanshah: Bisotun 1500m 08 06 1995.- 8♂♀ Kermanshah: Kerend 1850m 07 06 1995.- 1♂ Kermanshah: Kerend 1600m 07 06 1995.- 3♂ Qom: Bid Hend 19 05 1995.- 3♂ Qom: Bid Hend 19 05 1995.- 2♂ 1♀ Tehran: Dar Abad 1800m 27 05 1995.- 25♂♀ Tehran: Hesarek 30 05 1995.- 20♂♀ Tehran: Latyan 1600-1750m 13 06 1995.- 1♀ Tehran: Lavasan: Iraa 2200m 13 06 1995.- 8♂ 8♀ Tehran: Rudehen 05 06 1995.

***Melanargia hylata iranica* Seitz,1908**

İncelenen Materyal: 3♂♀ Firuz Abad: Meymand: Sepidar Mt 22 05 1995.- 2♂ 1♀ Firuz Abad: Meymand: Sepidar Mt 22 05 1995.- 1♂ 1♀ Shiraz: Bamu NP (Ch Haji Mehrab) 1900m 24 05 1995.- 3♀ Shiraz: Bamu NP (Do Darreh) 2000m 24 05 1995.- 2♀ Shiraz: Bamu National Park 23 05 1995.- 1♂ Shiraz: Dasht-e Arjan 21 05 1995.- 5♂♀ Shiraz: Maharlu 24 05 1995.

***Satyrus iranicus iranicus* Schwingenschuss,1939**

İncelenen Materyal: 1♂ Tehran: Latyan 1600-1750m 13 06 1995

***Satyrus parthicus* Lederer,1869**

İncelenen Materyal: 1♀ Tehran: Oson vadisi 1500m 12 08 1988

***Eumenis syriaca* (Staudinger,1871)**

İncelenen Materyal: 1♀ Larijan: Haraz: Mongol 03 06 1995.

***Neohipparchia parisatis* (Kollar,[1849])**

İncelenen Materyal: 1♂ Tehran: Oson vadisi 1000m 17 08 1988.

***Neochazara anthe transiens* (Zerny,1932)**

İncelenen Materyal: 3♀ Shiraz: Bamu NP (Ch Haji Mehrab) 1900m 24 05 1995.- 4♀ Shiraz: Bamu NP (Do Darreh) 2000m 24 05 1995.- 1♂ 1♀ Shiraz: Bamu NP (Tolombe Badi) 1800m 24 05 1995.- 2♀ Tehran: Latyan 1600-1750m 13 06 1995.- 1♀ Hamadan: Asad Abad: Almughulakh Mt 1800-2100m 08 06 1995.

***Chazara briseis* (Linnaeus,1764)**

İncelenen Materyal: 2♂ Kermanshah: Sahneh: Darband 1500m 08 06 1995.- 1♂ Tehran: Hesarek 30 05 1995.

***Pseudochazara pelopea persica* (Christoph,1877)**

İncelenen Materyal: 2♂ Tehran: Hesarek 30 05 1995.- 1♂ Tehran: Latyan 1600-1750m 13 06 1995.- 1♂ Tehran: Lavasan: Iraa 2200m 13 06 1995.- 1♂ 1♀ Tehran: Rudehen 05 06 1995.- 3♂♀ Kermanshah: Kerend 1850m 07 06 1995.- 1♀ Kermanshah: Taghe Bostan 1500m 07 06 1995.- 1♂ Saadat Abad: Tang-e Saadat Shahr 23 05 1995.

***Pseudochazara schahkuhensis schahkuhensis* (Staudinger,1881)**

İncelenen Materyal: 2♂ 2♀ Tehran: Sirpela 05 08 1988

***Pseudochazara schahrudensis* (Staudinger,1881)**

İncelenen Materyal: 4♂ Tehran: Hesarek 30 05 1995

***Pseudochazara telephassa* (Hübner,1827)**

İncelenen Materyal: 1♀ Ab Ali: Mobarak Abad N 05 06 1995.- 2♀ Fars: Firuz Abad: Meymand 22 05 1995.- 2♂ 1♀ Firuz Abad: Meymand: Sepidar Mt 22 05 1995.- 13♂♀ Hamadan: Asad Abad: Almughulakh Mt 1800-2100m 08 06 1995.- 1♂ 1♀ Hamadan: Ganjnameh 2100m 10 06 1995.- 2♂ Kermanshah: Bisotun 1500m 08 06 1995.- 2♂ 1♀ Kermanshah: Eslam Abad: Arkwazi 1500m 07 06 1995.- 3♂♀ Kermanshah: Kerend 1600m 07 06 1995.- 1♂ Kermanshah: Kerend 1850m 07 06 1995.- 3♂♀ Kermanshah: Sahneh: Darband 1500m 08 06 1995.- 5♂♀ Qom: Bid Hend 19 05 1995.- 1♂ 1♀ Qom: Bid Hend 19 05 1995.- 12♂♀ Qom: Qom 22km N 19 05 1995.- 1♂ Saadat Abad: Sivand S 23 05 1995.- 6♂♀ Saadat Abad: Tang-e Saadat Shahr 23 05 1995.- 1♂ 1♀ Shiraz: Bamu NP (Do Darreh) 2000m 24 05 1995.- 10♂♀ Shiraz: Bamu National Park 23 05 1995.- 1♀ Shiraz: Maharlou 24 05 1995.- 1♂ Tehran: Dar Abad 1800m 27 05 1995.- 4♂ 3♀ Tehran: Hesarek 30 05 1995.- 1♀ Tehran: Oson vadisi 1500m 12 08 1988.- 6♂ 2♀ Tehran: Rudehen 05 06 1995.

***Maniola jurtina* (Linnaeus,1758), sspp.**

İncelenen Materyal: 1♂ Larijan: Haraz: Mongol 03 06 1995.- 1♂ Tehran: Hesarek 30 05 1995.- 10♂ 1♀ Tehran: Latyan 1600-1750m 13 06 1995.- 2♂ Tehran: Oson vadisi 1000m 17 08 1988.- 5♂ 3♀ Tehran: Rudehen 05 06 1995.- 2♂ Hamadan: Avaj: Soltan Bulgh S 2100m 10 06 1995

***Hyponephele capella* (Christoph,1877)**

İncelenen Materyal: 1♂ 1♀ Tehran: Tochal 2900m 22 07 1988.

***Hyponephele comara comara* (Lederer,1870)**

İncelenen Materyal: 1♂ Tehran: Dar Abad 1800m 27 05 1995.

***Hyponephele dysdora dysdora* (Lederer,1869)**

İncelenen Materyal: 9♂ Tehran: Latyan 1600-1750m 13 06 1995.

***Hyponephele lupina centralis* (Riley,1921)**

İncelenen Materyal: 1♂ 1♀ Fars: Firuz Abad: Meymand 22 05 1995.- 1♀ Firuz Abad: Meymand 22 05 1995.- 1♂ 1♀ Karaj: Şijan mt 2100m 11 06 1995.- 2♂ Kermanshah: Kerend 1850m 07 06 1995.- 4♂♀ Kermanshah: Taghe Bostan 1500m 07 06 1995.- 1♂ Larijan: Bayjan 03 06 1995.- 2♂ Larijan: Haraz: Kohrud S 03 06 1995.- 5♂♀ Qom: Bid Hend 19 05 1995.- 7♂ 7♀ Qom: Bid Hend 19 05 1995.- 4♂♀ Saadat Abad: Tang-e Saadat Shahr 23 05 1995.- 1♀ Shiraz: Dasht-e Arjan 21 05 1995.- 9♂♀ Tehran: Chitgar Park 18 05 1995.- 1♂ 1♀ Tehran: Latyan 1600-1750m 13 06 1995.- 1♂ Tehran: Lavasan: Iraa 2200m 13 06 1995.- 7♂ 1♀ Tehran: Rudehen 05 06 1995.

Hyponephele lycaon (Kuhn,1774)

İncelenen Materyal: 1♂ Kermanshah: Sahneh: Darband 1500m 08 06 1995.- 1♂ Shiraz: Bamu NP (Do Darreh) 2000m 24 05 1995.- 1♂ 1♀ Shiraz: Bamu National Park 23 05 1995.- 1♀ Shiraz: Kaftarak 24 05 1995.

Hyponephele mandane (Kollar,[1849])

İncelenen Materyal: 5♂♂ Saadat Abad: Tang-e Saadat Shahr 23 05 1995.- 3♂♂ Shiraz: Bamu NP (Do Darreh) 2000m 24 05 1995.- 1♀ Shiraz: Dikanak 21 05 1995.- 1♂ Shiraz: Maharlu 24 05 1995.

Coenonympha leander iranica Schwingenschuss,1939

İncelenen Materyal: 1♀ Mazandaran: Vali Abad 01 06 1995.

Coenonympha pamphilus (Linnaeus,1758)

İncelenen Materyal: 1♂ Mazandaran: Vali Abad 01 06 1995.- 3♂ Hamadan: Alvand Mt 2800-2900m 10 06 1995.- 5♂ Larijan: Bayjan 03 06 1995.

Coenonympha saadi saadi (Kollar,[1849])

İncelenen Materyal: 1♂ Fars: Firuz Abad: Meymand 22 05 1995.- 2♂ Firuz Abad: Meymand: Sepidar Mt 22 05 1995.- 3♂ Firuz Abad: Meymand: Sepidar Mt 22 05 1995.- 6♂♂ Hamadan: Asad Abad: Almughulakh Mt 1800-2100m 08 06 1995.- 4♂♂ Kermanshah: Bisotun 1500m 08 06 1995.- 9♂♂ Kermanshah: Eslam Abad: Arkwazi 1500m 07 06 1995.- 3♂♂ Kermanshah: Kerend 1600m 07 06 1995.- 10♂♂ Kermanshah: Kerend 1850m 07 06 1995.- 4♂♂ Kermanshah: Sahneh: Darband 1500m 08 06 1995.- 4♀ Kermanshah: Taghe Bostan 1500m 07 06 1995.- 5♂♂ Qom: Bid Hend 19 05 1995.- 10♂♂ Qom: Bid Hend 19 05 1995.- 3♂♂ Qom: Qom 22km N 19 05 1995.- 1♂ Saadat Abad: GKowli Kosh 20 05 1995.- 8♂♂ Saadat Abad: Sivand S 23 05 1995.- 6♂♂ Saadat Abad: Tang-e Saadat Shahr 23 05 1995.- 1♂ Shiraz: Bamu NP (Ch Haji Mehrab) 1900m 24 05 1995.- 1♂ Shiraz: Bamu NP (Do Darreh) 2000m 24 05 1995.- 2♀ Shiraz: Bamu NP (Do Darreh) 2000m 24 05 1995.- 4♂♂ Shiraz: Bamu NP (Tolombe Badi) 1800m 24 05 1995.- 15♂♂ Shiraz: Bamu National Park 23 05 1995.- 12♂ Shiraz: Dikanak 21 05 1995.- 11♂♂ Shiraz: Dikanak 21 05 1995.- 1♀ Shiraz: Kaftarak 24 05 1995.- 5♂♂ Shiraz: Maharlu 24 05 1995.- 2♂ Shiraz: Sineh Sefid 21 05 1995.- 2♂ Tehran: Chitgar Park 18 05 1995.- 12♂♂ Tehran: Dar Abad 1800m 27 05 1995.- 21♂♂ Tehran: Hesarek 30 05 1995.- 15♂♂ Tehran: Latyan 1600-1750m 13 06 1995.- 30♂♂ Tehran: Rudehen 05 06 1995.

Esperarge clymene lecerfi (Koçak,1981)

İncelenen Materyal: 2♂ Karaj: Sijan mt 2100m 11 06 1995.- 4♂♂ Larijan: Bayjan 03 06 1995.- 1♂ 1♀ Larijan: Haraz: Kohrud S 03 06 1995.- 1♂ Larijan: Haraz: Siyah Bisheh 03 06 1995.- 2♂ 1♀ Tehran: Latyan 1600-1750m 13 06 1995.- 1♂ Tehran: Lavasan: Iraa 2200m 13 06 1995.

Lasiommata maera adrastoides (Bienert,1870)

İncelenen Materyal: 1♂ Mazandaran: Vali Abad 01 06 1995.

Lasiommata megera iranica (Riley,1921)

İncelenen Materyal: 3♀ Fars: Firuz Abad: Meymand 22 05 1995.- 2♂ Firuz Abad: Meymand 22 05 1995.- 1♂ Kermanshah: Kerend 1850m 07 06 1995.- 6♂♂ Kermanshah: Taghe Bostan 1500m 07 06 1995.- 2♂ Larijan: Ab Ask 04 06 1995.- 5♂ 1♀ Larijan: Haraz: Mongol 03 06 1995.- 2♂ Larijan: Haraz: Siyah Bisheh 03 06 1995.- 1♂ Larijan: Polur 04 06 1995.- 1♀ Tehran: Dar Abad 1800m 27 05 1995.- 1♀ Tehran: Lavasan: Iraa 2200m 13 06 1995.- 1♂ 1♀ Tehran: Oson vadisi 1500m 12 08 1988.- 1♀ Tehran: Tochal 2900m 22 07 1988.

***Lasiommata menava nasshreddini* (Christoph,1877)**

İncelenen Materyal: 1♂ 1♀ Tehran: Dar Abad 1800m 27 05 1995.

Teşekkür: Bu çalışmanın gerçekleşmesinde çeşitli şekillerde büyük emeği geçen Mohammad Reza Hosseinpour'a (Tehran), H.Mirzayans'a (Tehran), Resul Esmailzadeh'e (Tabriz), Mahmud Sohrabizadeh'e, Alandari, Darreh Shuri ve Sheykhi'ye (Shiraz) çok teşekkür ederiz.

Literatür:

Hosseinpour, Y., 1996, 1995 yılında İran'a yapılan Lepidoptera ekspedisyoununun sonuçları I. Giriş. *Misc. Pap.* 29: 6-8.

Announcement

The Planned Studies in CES

As faunistical and taxonomical contributions, the publications, based on the material of Lepidoptera, collected from various countries, e.g., Turkey, Makedonia, Cyprus, Iran, Pakistan, Ethiopia, Philippine Islands, etc. are under preparation for some time. They will be published at irregular intervals in the serials of CES.

Contents: Koçak, A.Ö. Y. Hüseyinoğlu & S.Seven, 1995 yılında yapılan Lepidoptera ekspedisyoununun sonuçları II. Papilionidae, Pieridae, Coliadidae, Libytheidae, Danaidae, Satyridae. s.1; editorial s.8.

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All remittences should be addressed to:

Prof.Dr. Ahmet Ö.Koçak

Gazi Üniversitesi, Fen-Edebiyat Fakültesi, Biyoloji Bölümü
06500 Ankara/Turkey

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