

**Catalogue of the butterflies of the Greek islands in the collection
of the Instituut voor Taxonomische Zoölogie (Zoölogisch
Museum) Amsterdam
(Lepidoptera : Hesperioidea & Papilionoidea)**

(Conclusion)

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NYMPHALIDAE

***Vanessa atalanta* (LINNAEUS, 1758)**

- Ródos : LínDOS, 6.IV.1970, 1 ♀ (fresh) (E); 8.IV.1970, 1 ♀ (fresh) (E); 17.IV.1970, 1 ♀ (fresh) (E)
Lésvos : Mitilíni, 18.X.1973, 1 ♀ (not so fresh) (E)

***Vanessa cardui* (LINNAEUS, 1758)**

- Kríti : Ágia Galíni, 6 km SE. of Mélabes (Nom. Réthimnon), 30.X.1972, 1 specimen (not so fresh) (E)
Mália (Nom. Iráklion), 29.X.1972, 1 specimen (worn) (E)
3 km W. of Ágia Varvára (Nom. Iráklion) (650-750 m), 21.X.1972, 1 specimen (worn) (E)
Arhânes, 14 km SSE. of Iráklion (Nom. Iráklion) (500-700 m), 19.X.1972, 1 specimen (worn) (E)
Gra-Lígia (Nom. Lasíthion), 3.VI.1972, 1 specimen (fresh) (K)

Thíra

[Santoríni]

- (Kikládés) : Fíra, 24.XI/6.XII.1974, 3 specimens (worn) (E)
Imerovígion, 26.XI/8.XII.1974, 3 specimens (worn) (E)
Ródos : LínDOS, 27.III.1970, 1 specimen (worn) (E); 28.III.1970, 2 specimens (not so fresh) (E); 31.III.1970, 1 specimen (fresh) (E); 6.IV.1970, 3 specimens (fresh) (E)
Lárdos, 4.IV.1970, 1 specimen (fresh) (E)
Láerma (200 m), 14.IV.1970, 2 specimens (one fresh, one worn) (E)
Gennadí, 21.X.1980, 6 specimens (worn) (E. HOUKES)
Filérimos, 12.X.1980, 2 specimens (worn) (E. HOUKES)
Ródos, 26/30.X.1980, 1 specimen (worn) (E. HOUKES)
Sámos : Ágia Konstantínos, 24.V.1983, 1 specimen (fresh) (Lpk)
Pírgos, 24.V.1963, 1 ♂ (worn) (D & L); 3.VI.1963, 1 ♂ (worn) (D & L)
Lésvos : Mitilíni, 18.XI.1973, 3 specimens (worn) (E)

***Polygonia egea* (CRAMER, 1775)**

- Kríti : 8 km S. of Réthimnon (Nom. Réthimnon), 25.V.1982, 3 specimens (fresh) (Du)
Anógia (Nom. Réthimnon), 10/15.VI.1972, 7 specimens (4 fresh, 3 worn) (K)
Sámos : above Sámos, 10.VI.1977, 2 specimens (worn) (K)
Mitilíni, 29.V.1983, 1 specimen (worn) (Lpk)
Ágia Konstantínos, 24.V.1983, 1 specimen (fresh) (Lpk)
Pírgos, 24.V.1963, 3 specimens (worn) (D & L); 29.V.1963, 1 specimen (worn) (D & L); 31.V.1963, 1 specimen (worn) (D & L)
* Lésvos : Mitilíni, 18.X.1973, 1 specimen (fresh) (E)

Argynnis pandora (DENIS & SCHIFFERMÜLLER, 1775)

- Kríti : Mália (Nom. Iráklion) (10 m), 21.X.1980, 2 ♂ (very worn) (M); 22.X.1980, 1 ♂ (very worn) (M)

Melitaea didyma (ESPER, 1779)

- Kérkyra : Dassía, 5 km SE. of Korakiána, 16/30.V.1971, 4 ♂, 2 ♀ (fresh, 1 ♂ not so fresh) (A & W)
Sámos : Pírgos, 24.V.1963, 1 ♂ (worn) (D & L)

Melitaea trivia (DENIS & SCHIFFERMÜLLER, 1775)

- Kós : 4 km E. of Kós, 8.VII.1978, 1 ♀ (not so fresh) (K)
Sámos : Sámos, 13.V.1983, 1 ♂ (fresh), 1 ♀ (not so fresh) (Lpk)
Vathí, 16.V.1963, 2 ♂, 2 ♀ (not so fresh) (D & L)
Pithagórion, 20.V.1963, 1 ♂, 1 ♀ (worn) (D & L)
Ikaría : between Vourliótes and the sea (500 m), 28.VI.1977, 2 ♂ (one fresh, one not so fresh) (K)

Note. I have been unable to trace any locality named Vourliótes on any available map of the island of Ikaría, but there is a locality bearing this name on the island of Sámos. The more there is butterfly material in the ITZ collection that was collected by KRUSEMAN on the island of Sámos on 26.VI.1977 (*Aricia agestis*) and on 27.VI.1977 (*Polyommatus icarus*). Therefore I have some reservations about the correctness of the label «Ikaría».

- Thásos : Panagía, 17.VII.1963, 1 ♂, 2 ♀ (worn) (D & L)

Melanargia larissa (GEYER, [1828])

- Kérkyra : «Coreyra. Umg. Corfu. Ende 6.07 WAGNER», 1 ♀ (fresh)
Lésvos : Mólivos, 3/5.VI.1981, 1 ♂ (not so fresh) («don. H. VAN OORSCHOT»)
4 km SW. of Ágia Paraskeví (0-50 m), 2.VI.1986, 2 ♂, 6 ♀ (O); 4.VI.1986, 1 ♂, 1 ♀ (O). Specimens collected by OLIVIER not so fresh, the males are worn.

Hipparchia syriaca (STAUDINGER, 1871)

- Ródos : between Psínthos and Maritsá, 16.VI.1979, 1 ♂ (not so fresh), 1 ♀ (worn and damaged) («don. H. VAN OORSCHOT»)
Ágios Isídoros (600-700 m), 3/8.VI.1984, 2 ♂ (fresh) (P)
«Ródos», 11.IX.1976, 1 ♂ (worn) (ex coll. D. VAN DER POORTEN)
* Híos : Nagós (50 m), 29.V.1986, 2 ♂ (not so fresh) (O)

Hipparchia cretica (REBEL, 1916)

- Kríti : Kolimbári, 23 km W. of Haniá, near Moní Gonías (Nom. Haniá), 17.V.1982, 1 ♂ (fresh) (Du)
3 km W. of Ágia Varvára (Nom. Iráklion) (650-750 m), 21.X.1972, 1 ♀ (very worn) (E)
Mália (Nom. Iráklion) (10 m), 21.X.1980, 1 ♀ (worn) (M)
Sitía (Nom. Lasíthion), 2.X.1973, 1 ♂ (very worn) (K)
«Palmenwald von Vái» (Nom. Lasíthion), 6.VI.1980, 1 ♀ (fresh) (H. SCHWEIGER)
«Lassithi» (Nom. Lasíthion), 14.IX.1979, 1 ♀ (very worn) («don. H. VAN OORSCHOT»)

Hipparchia christenseni KUDRNA, 1977

- Kárpáthos : Óthos (500 m), 11.VI.1984, 1 ♂ (fresh) (R)
Píles (300 m), 14.VI.1984, 1 ♀ (fresh) (R)

Hipparchia mersina (STAUDINGER, 1871)

Sámos : Pírgos, 24.V.1963, 1 ♂ (worn) (D & L)

Hipparchia senthes (FRUHSTORFER, 1908)

Híos : 7 km NW. of Híos (500 m), 31.V.1986, 1 ♂, 2 ♀ (fresh) (O)

Hipparchia fatua (FRÉYER, 1845)

Kós : Ágios Stéfanos, 24/29.VI.1978, 1 ♀ (fresh) (K)

above Zíá, 6.VII.1978, 1 ♀ (fresh) (K)

4 km E. of Kós, 8.VII.1978, 1 ♂ (not so fresh) (K)

Sámos : Pithagórion, 11/25.IX.1981, 3 ♂ (not so fresh, one very worn), 9 ♀ (not so fresh) (Th. VAN OORSCHOT)

Póros

(Saronian and

Argolian isl.): «Poros/GR. 10.VI.67 STAIB. PFORZHEIM», 1 ♂ (fresh)

Pseudochazara anthelea (HÜBNER, [1824])

Kríti : «Lassitli» [sic! Recte Lasíthion] (Nom. Lasíthion), 14.IX.1979, 1 ♀ (very worn and in rags) («don. H. VAN OORSCHOT»)

Ródos : Ágios Isídoros (600-1200 m), 3/8.VI.1984, 4 ♂, 4 ♀ (all fresh) (P)

Híos : 5 km NW. of Híos (300 m), 27.V.1986, 2 ♂ (fresh) (O); 28.V.1986, 1 ♂ (fresh) (O); 30.V.1986, 1 ♂ (fresh) (O)

Maniola jurtina (LINNAEUS, 1758)

Kríti : Kolimbári, 23 km W. of Haniá, near Moní Gonías (Nom. Haniá), 17.V.1982, 1 ♂ (fresh) (Du)

Paleohóra (Nom. Haniá), 23/24.V.1982, 7 ♂ (mostly fresh), 3 ♀ (fresh) (Du)

Kakodíki, N. of Paleohóra (Nom. Haniá) (300 m), 22.V.1982, 1 ♂ (fresh) (Du)

Geráni (Nom. Réthimnon), 9.V.1972, 2 ♂ (fresh) (J. DE VOS)

Anógia (Nom. Réthimnon), 10/15.VI.1972, 5 ♂ (rather worn), 3 ♀ (fresh) (K)

Festós (nom. Iráklion), 23/26.V.1972, 9 ♂ (rather worn), 7 ♀ (not so fresh) (K)

Festós, Mesarás plain (Nom. Iráklion), 24.V.1972, 1 ♂ (fresh), 1 ♀ (fresh) (K); 18.X.1972, 1 ♀ (very worn) (E)

Knossós (Nom. Iráklion), 17/21.V.1972, 5 ♂ (not so fresh), 1 ♀ (fresh) (K)

Amnissós (Nom. Iráklion), 20.V.1972, 4 ♂ (not so fresh), 1 ♀ (fresh) (K); 29.IX.1973, 1 ♀ (very worn) (K)

Goíves, 15 km E. of Iráklion (Nom. Iráklion), 4.V.1982, 3 ♂ (fresh) (Du)

Mália (Nom. Iráklion), 18.V.1972, 2 ♂ (not so fresh) (K)

Sifía (Nom. Lasíthion), 4.X.1973, 1 ♀ (very worn) (K)

«Lasíthi Plateau» (Nom. Lasíthion), 14.IX.1975, 1 ♀ (worn) (? leg.)

Thásos : Panagía, 17.VII.1963, 1 ♂ (worn) (D & L)

Maniola telmessia (ZELLER, 1847)

Ródos : Líndos, 17.IV.1970, 3 ♂ (fresh) (E); 20.IV.1970, 9 ♂ (fresh) (E)

Líndos, Marmári, 8.IV.1970, 1 ♂ (fresh) (E)

between Petalóúdes and Psínthos, 16.IV.1979, 1 ♂ (worn) (K)

Sámos : Ágia Zóni, 23.V.1983, 7 ♂ (fresh), 14 ♀ (fresh) (Lpk)

Kótsikas, 15.V.1983, 8 ♂ (not so fresh) (Lpk); 19.V.1986, 1 ♀

(fresh) (O)

Sámos, 13.V.1983, 2 ♂ (fresh) (Lpk); 16.V.1983, 1 ♂ (fresh) (Lpk)

Vathí, 16.V.1963, 23 ♂ (fresh), 4 ♀ (fresh) (D & L)

5 km SW. of Vathí (300 m), 5 ♂ (fresh), 2 ♀ (fresh) (O)

Paleókastron, 21.V.1983, 1 ♂ (fresh), 1 ♀ (fresh) (Lpk)

Mitilinií, 29.V.1983, 12 ♂ (fresh) (Lpk); 23.V.1986, 9 ♀ (fresh) (O);

24.V.1986, 7 ♀ (fresh) (O)

Pithagórion, 11/25.IX.1981, 29 ♀ (worn to very worn) (Th. VAN

OORSCHOT); 25.V.1983, 2 ♂ (not so fresh) (Lpk)

Pírgos, 22.V.1963, 2 ♂ (fresh), 1 ♀ (rather worn) (D & L); 24.V.1963,

4 ♂ (rather worn), 1 ♀ (fresh) (D & L); 18.V.1986, 6 ♂ (fresh) (O); 23.V.

1986, 28 ♂, 1 ♀ (mostly fresh, some males not so fresh) (O); 24.V.1986,

1 ♂ (fresh) (O)

Pándrosson (700 m), 21.V.1986, 5 ♂ (fresh) (O)

Vourliótes (300 m), 19.V.1986, 9 ♂, 2 ♀ (mostly fresh) (O)

Ágia Konstantínos, 24.V.1983, 2 ♂ (not so fresh), 10 ♀ (fresh) (Lpk)

Ikaría : Thérma Loutrá, 19.VI.1963, 1 ♀ (very worn) (D & L)

Maniola chia THOMSON, 1987

Ilios : 1 ♂ holotype : Néa Moní (500 m), 30.V.1986 (fresh) (O)

1 ♀ allotype : Néa Moní (500 m), 27.V.1986 (fresh) (O)

Paratypes : Néa Moní (500 m), 25.V.1986, 2 ♂ (not so fresh), 1 ♀ (fresh)

(O); 27.V.1986, 1 ♂ (rather worn), 6 ♀ (four fresh, two not so fresh) (O);

30.V.1986, 4 ♂ (three not so fresh, one worn), 4 ♀ (fresh) (O)

5 km NW. of Híos (300 m), 26.V.1986, 1 ♂ (not so fresh), 2 ♀ (fresh)

(O); 29.V.1986, 1 ♂ (worn) (O)

Nagós (50 m), 30.V.1986, 2 ♂ (one fresh, one not so fresh), 6 ♀ (fresh) (O)

Note : There appear to be only 19 female paratypes other than the allotype deposited in the ITZ collection, while THOMSON (1987) mentions 20 females.

Hyponephele lupina (COSTA, 1836)

Ródos : Ágios Isídoros (600 m), 3/8.VI.1984, 1 ♀ (not so fresh) (P)

Ágios Isídoros (800-1200 m), 3/8.VI.1984, 1 ♂ (fresh) (P)

Kós : Kós, 10/24.V.1982, 1 ♀ (rather worn) (P.J.H. VAN BREE)

4 km E. of Kós, 8.VII.1978, 1 ♀ (not so fresh) (K)

Coenonympha pamphilus (LINNAEUS, 1758)

Kérkyra : Gouviá, 25/30.VII.1967, 3 ♂ (fresh), 2 ♀ (fresh) (Ro)

Coenonympha thyrus (FREYER, 1845)

Kríti : Anópoli, Arádena Ímbros, 10 km W. of Hóra Sfakiá (Nom. Haniá) (500-600 m), 15.V.1982, 1 ♂ (fresh) (Du)

Hóra Sfakiá (Nom. Haniá) (0-100 m), 10/16.V.1982, 2 ♂ (fresh) (Du)

Anógia (Nom. Réthimnon), 10/15.VI.1972, 2 ♂ (one fresh, one rather

worn), 2 ♀ (fresh) (K)

Anógia, Ída (Nom. Réthimnon) (1370 m), 11.VI.1972, 8 ♂ (fresh) (K)

Festós (Nom. Iráklion), 23/26.V.1972, 12 ♂ (fresh), 1 ♀ (fresh) (K)

Amnissós (Nom. Iráklion), 20.V.1972, 12 ♂ (fresh) (K)

Mália (Nom. Iráklion), 18.V.1972, 4 ♂ (not so fresh), 1 ♀ (fresh) (K)

Ágios Nikólaos (Nom. Lasíthion), 28/29.V.1972, 6 ♂ (worn), 2 ♀

(fresh) (K)

Skopí (Nom. Lasíthion), 7.VI.1972, 1 ♂ (fresh) (K)

Sítia (Nom. Lasíthion), 5.VI.1972, 2 ♂ (rather worn), 5 ♀ (fresh) (K);
6.VI.1972, 12 ♀ (fresh) (K)

«Asitaes Creta or. Holtz», 1 ♂ (fresh), 1 ♀ (fresh)

Ypthima asterope (KLUG, 1832)

Ródos : Líndos, 16.V.1970, 1 ♂ (fresh), 1 ♀ (fresh) (E); 20.V.1970, 1 ♂ (fresh)
(E); 5.VI.1984, 1 ♂ (worn) (P)
Líndos, Marmári, 8.IV.1970, 2 ♂ (one fresh, one rather worn) (F)

Pararge aegeria (LINNAEUS, 1758)

Kríti : Fournés (Nom. Haniá), 7.IV.1983, 1 ♂ (fresh) (P)
Paleohóra (Nom. Haniá), 23/24.V.1982, 2 ♂ (one fresh, one worn)
(Du)
Anógia, Ída (Nom. Réthimnon) (1370 m), 11.VI.1972, 1 ♀ (fresh) (K)
Drosiá, 27 km W. of Iráklion (Nom. Réthimnon) (250 m), 18.III.1978,
1 ♀ (fresh) (Du)
Mália (Nom. Iráklion) (10 m), 19.X.1980, 1 ♀ (worn) (M); 21.X.1980,
1 ♂ (not so fresh) (M)
Górtys (Nom. Iráklion) (100 m), 20.III.1978, 1 ♂ (fresh) (Du)
Ierápetra, Koutsounári (Nom. Lasíthion) (50 m), 8.IV.1980, 2 ♂
(fresh), 1 ♀ (fresh) (M)
«Lasithi Plateau» (Nom. Lasíthion), 14.IX.1975, 2 ♂ (worn) (? leg.)
Sámos : Pírgos, 24.V.1963, 3 ♂ (worn) (D & L)

Lasiommata megera (LINNAEUS, 1767)

Kríti : Farángi Ímbros, E. of Hóra Sfakiá (Nom. Haniá) (500-700 m), 9.V.
1982, 1 ♀ (fresh) (Du)
Festós (Nom. Iráklion), 23/26.V.1972, 1 ♀ (not so fresh) (K)
Festós, Mesarás plain (Nom. Iráklion), 16.X.1972, 1 ♂ (fresh) (E)
3 km W. of Ágia Varvára (Nom. Iráklion) (650-750 m), 21.X.1972, 1 ♂
(rather worn) (E)
Mália (Nom. Iráklion) (50 m), 19.X.1980, 1 ♀ (fresh) (M); 29.X.1972,
1 ♂ (fresh) (E)
Arhánēs, 14 km SSE. of Iráklion (Nom. Iráklion) (500-700 m), 19.X.
1972, 3 ♂ (not so fresh), 2 ♀ (fresh) (E)
between Ágios Nikólaos and Kritsá (Nom. Lasíthion) (150-250 m),
21.III.1978, 1 ♀ (fresh) (? leg.)

* Tínos

(Kikládēs) : Kómi, 27.VI.1963, 1 ♂ (worn) (D & L)

Ródos : Líndos, 16.IV.1970, 1 ♀ (fresh) (E)

Lésvos : Mitilíni, 18.X.1973, 1 ♀ (not so fresh) (E)

Skála Eresoú, 4 km S. of Eresós, 29.X.1973, 1 ♂ (fresh) (E)

Lasiommata maera (LINNAEUS, 1758)

Ikaría : Thérma Loutrá, 19.VI.1963, 2 ♀ (one rather fresh, one worn) (D & L)

Kirinia roxelana (CRAMER, 1777)

Kérkyra : Dassiá, 5 km SE. of Korakiána, 16/30.V.1971, 7 ♂ (fresh) (A & W)

Sámos : Sámos, 16.V.1983, 1 ♂ (fresh) (Lpk)

Vathí, 16.V.1963, 2 ♂ (fresh) (D & L)

Mitilinií (250 m), 18.V.1986, 2 ♂ (fresh) (O); 21.V.1986, 2 ♂ (fresh) (O)

Pithagórion, 20.V.1963, 1 ♂ (worn) (D & L); 11/25.X.1981, 2 ♀ (very
worn and in rags) (Th. VAN OORSCHOT)

Pírgos, 24.V.1963, 1 ♂ (not so fresh) (D & L); 29.V.1963, 1 ♂ (not so fresh) (D & L)
 Ikaría : Thérma Loutrá, 19.VI.1963, 1 ♀ (worn) (D & L)

Concluding remarks

It is quite possible that some omissions or slight human errors made their way into the present compilation. Nevertheless, I hope that these are not too numerous. This catalogue will probably not be up to date for a long time as the ITZ collection is constantly enriched with new material donated by various entomologists. Personally, I intend to deposit additional material from the islands of Sámos, Ilios and Lésvos that I collected in May-June 1986, as well as from various Greek islands that I hope to visit in 1987 and in later years. Despite these remarks, I think that the aim outlined in the introduction of this paper is achieved.

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