

List of Cerambycidae family in IRAN

By M. ABAI

Because of the different climatic conditions in Iran, the fauna of the *Cerambycidae* as well as the other Insects are very rich and variable. Out of 1000-1200 species of this family in Palearctic region, the specialists are referring 300 species to Iran.

The first list issued in the year 1950 in Iran containing only 39 species of this family (H. Mirzayans). In the present list we have introduced 108 species.

Identification carried out mostly in Iran with the appreciately help of Mr. H. Mirzayans. Specimens has also sent to Dr. Leo Heyrovsky (Czechoslovak) and Mr. A. Villiers (France). Among those which have been sent to Czechoslovak a new genus and five new species were identified, which are inlisted with the other species in the last circular (Nr. 26). Among the specimens which were sent to France a new genus and one new species identified.

Mr. A. Villiers has also collected some species of the longicorn beetles from the eastern and southern parts of the country in his last trip to Iran in the year 1965. These are published in France in 1967.

I would like to acknowledge Mr. H. Mirzayans (head of Section of the Taxonomy), with many thanks for his greatfull help, I am also indebted to Dr. Heyrovsky and Dr. Villiers for determining some of the species. Finally I would like to express my gratitude to my colleagues in the Institute for their cooperations in collecting the specimens.

Fam. CERAMBYCIDAE

A - Subfam. Prioninae

1 - Tribe Parandrinini

Parandra Latr.

P. caspia Mén.

Kermanschahan : Ghasre-schirin (III) - Gorgan:
Gorgan (VIII) - Mazandaran : Kelardascht (VIII),
Schahsavari (VII).

2 - Tribe Macrotomini

Macrotoma Serv.

M. scutellaris Germ.

Azarbaidjan : Rezaiyeh (VIII) - Lorestan : Khoram-
abad (VIII).

- Rhesus* Motsch.
 Mazandaran : Behschahr (VIII) - Gorgan : Gorgan (VI), Gonbad-Kavous (VII), Golloveh (VIII) - Guilan : Pahalavi (VI, VII).
- 3 - Tribe *Callipogonini*
Megopsis Serv.
 Tehran : Damavand (VII), Schemiran (V), Varamin (VI) - Mazandaran : Tchalous (VII) - Gorgan : (VII) - Esfahan : Faridan (III) - Fars : Schiraz (Kakan-VI), Schiraz (VII).
- Acanthophorus* Gah.
 Baloutchestan : Bampour (IV) Kerman : Djiroft (VII, VIII, X).
- 4 - Tribe *Prionini*
Prionus (F.) Lmr.
 Guilan : Forest of Assalem (V).
 Guilan : Pahlavi (VII).
- Pseudoprionus* Pic
 Gorgan : Gorgan (VIII), Golloveh (VIII).
- Monocladium* Pic
 Kerman : Bardsir (IV), Kerman (VI), Kouh - Hezar (VI).
- Pseudomonocladium*
 Fars : Schiraz (VIII), Firouz - abad (VII), Kakan (VI) - Esfahan : Bakhtiari (VII).
- B - Subfam. *Cerameycinae*
 1 - Tribe *Xylosteini*
Apatophysis Chevr.
 Azarbaidjan : Moghan (VII) - Baloutchestan : Saravan (III).
 Baloutchestan : Saravan (V), Khasch; Taftan (VI) - Kerman : Bam; Marghak (VI).
- 2 - Tribe *Stenocorini*
Enoploderes Fald.
 Khorassan : Bodjnourd (IV).
- Rhagium* F.
 Mazandaran : Tchalous (VII).
 Mazandaran : Babol (V), Amol (III).
 Mazandaran : Babol (V) - Gorgan : Gorgan (VI).
- Rh. serricollis* Motsch.
 Mazandaran : Behschahr (VIII) - Gorgan : Gorgan (VI), Gonbad-Kavous (VII), Golloveh (VIII) - Guilan : Pahalavi (VI, VII).
- M. scabricornis* Scop.
 Tehran : Damavand (VII), Schemiran (V), Varamin (VI) - Mazandaran : Tchalous (VII) - Gorgan : (VII) - Esfahan : Faridan (III) - Fars : Schiraz (Kakan-VI), Schiraz (VII).
- A. rugiceps hardei* Heyr.
 Baloutchestan : Bampour (IV) Kerman : Djiroft (VII, VIII, X).
- P. coriarius* L.
 Guilan : Forest of Assalem (V).
- P. angustatus* Jak.
 Guilan : Pahlavi (VII).
- P. bienerti* Heyd.
 Gorgan : Gorgan (VIII), Golloveh (VIII).
- M. iranikum* Villier
 Kerman : Bardsir (IV), Kerman (VI), Kouh - Hezar (VI).
- P. minutum* (Pic)
 Fars : Schiraz (VIII), Firouz - abad (VII), Kakan (VI) - Esfahan : Bakhtiari (VII).
- A. Caspica* Sem.
 Azarbaidjan : Moghan (VII) - Baloutchestan : Saravan (III).
- A. modica* Gahan.
 Baloutchestan : Saravan (V), Khasch; Taftan (VI) - Kerman : Bam; Marghak (VI).
- E. sanguineum* Fald.
 Khorassan : Bodjnourd (IV).
- R. bifasciatum* F.
 Mazandaran : Tchalous (VII).
- R. pygmaeum* Ganglb.
 Mazandaran : Babol (V), Amol (III).
- R. pygmaeum* Ganglb. ab.
 Mazandaran : Babol (V) - Gorgan : Gorgan (VI).
- biconnexum* Heyr.

C. carinatus Küst.

Fars : Yassoudj; Sisakht (VII).

C. multiplicatus Motsch.

Gorgan : Gorgan (VI).

Aeolesthes Gah.

A. sarta Solsky

Tehran : Tehran (IV) - Khorassan : Torbat - Heydarieh (V).

Dissophachys Reitt.

D. matthiesseni Reitt.

Khouzestan: Ramhormoz (XI) - Fars : Schiraz (VII) - Esfahan : Yazd, Abarghou (V).

Derolus Gah.

D. mauritanicus Buq.

Tehran : Kaschan (III) - Baloutchestan : Saravan (IV), Pischin (IV), Sarbaz (V), Khasch (IV) - Kerman : Kerman (VI) - Fars : Firouzabad (VI), Schiraz, Ardakan (VI) - Abbassi : Bandar - abbas (IV, V).

Jebusaea Reiche

J. persica Reitt.

Fars : Schiraz, Ardakan (VI), Djahrom (VII) - Baloutchestan : Iranschahr (VIII) - Abbassi : Bandar - abbas (VIII).

8 - Tribe *Gracilini*

Penichroa Steph.

P. fasciata Steph.

Mazandaran : Babol (VII).

P. fasciata Steph. ab. *brunnea* Trn.

Azarbaidjan : Mianeh (VII).

9 - Tribe *Oabriini*

Iranobrium Villiers

I. davatchii Villiers

Abbassi : Bandar - abbas (III).

10 - Tribe *Molorchini*

Stenopterus Ill.

S. rufus L.

Mazandaran : Behschahr (V), Motelghou (V) - Gorgan: Gonbad - kavous, Schahpassand; Gollidagh (VI) - Guilan : Forest of Assalem (VII).

Molorchus F.

M. (Caenoptera) minor L.

Guilan : Pahlavi (V), Forest of Assalem (V), - Mazandaran : Kelardascht (V), Nowschahr (V).

Callimellum Strand

C. femoratum Germ.

Kermanschahan : Mheran (V).

Callimoxys Kraatz

C. gracilis Brullé

Mazandaran : Nowschahr (V), Tchalous (V) - Khorassan : Bodjnourd (IV).

11 - Tribe *Pytheini*

Cartallum Serv.

- C. ebulinum* L. Gorgan: Gonbad-Kavous, Minoudascht (V)- Tehran: Varamin (IV) , Garmsar (V) - Kermanschahan : Mehran (IV) - Fars : Firouz-abad (IV).
- C. thoracicum* Sharp Esfahan (V) - Kordestan (V).

12 - Tribe *Callichromini*

Aromia Serv.

- A. moschata moschata* L. Mazandaran : Tchalous (VII).
- A. moschata ambrosiaca* Stev. Khorassan: Bodjnourd (VII) , Schirvan (VIII) - Guilan : Pahlavi (VI) - Mazandaran : Tchalous (VII) - Azarbaidjan : Ardabil (VII).

Osphrantheria Redtb.

- O. coerulescens* Redtb. Kordestan : Rijab (VI) - Kermanschahan: Ghassr - Schirin, Dalahoo (VII), Ilam (VI) - Gorgan : Gonbad — kavous, Tchenaran (IV) - Tehran : Ghazvin (V).
- O. richteri* Heyr. Baloutchestan : Sarbaz (IV), Baftan (IV), Bampour (IV) - Abbassi: Minab (V) Bandar-Abbas (V-VI)- Kerman : Sirdjan (VI) - Fars : Ardakan, Kakan (III).
- O. suaveolens* Redtb. Kerman : Bardsir (VI), Bam; Dehbakri (VI) - Baloutchestan : Khasch; Kousche (V).

13 - Tribe *Clytini*

Clytus Laich.

- * *C. arietis* L. Khorassan: Maschad (IV)-Mazandaran: Tchalous (IV).

Plagionotus Muls.

- P. detritus* L. Mazandaran : Babol (VI).
- P. lugubris* Mén. ab. *posticeconjunctus* Plav. Guilan : Forest of Assalem (V).
- P. speciosus* Adams. Fars : Schiraz (VII) - Kermanschahan (VI) - Tehran : Ghazvin (VII) - Guilan : Rascht (VII).
- P. floralis* Pall. Kermanschahan : Ilam (IV), Kerend (IV) - Tehran: Ghazvin (VII).

Chlorophorus Chevr.

- Ch. various* Müll. Tehran : (VI) - Tehran : Damavand (VII) - Azarbaidjan : Tabriz (VIII) Mazandaran : Firouzkouh; Gadouk (VIII).
- Ch. faldermanni* Fald. Azarbaidjan: Tabriz (VIII).
- Ch. figuratus* Scop. Mazandaran: Tchalous (VII).
- Ch. sartor* Müll. Mazandaran : Behschahr (IV).

Isotomus Muls.

I. comptus Mannh. Gorgan : Ramian (IV) - Guilan : Rascht (IV).

14 - Tribe *Stenaspini*

Purpuricen Germ.

- P. kaehleri* L. Gorgan : Minoudascht (V) - Mazandaran: Babol (VII).
- P. wachanrui* Levr. Tehran : Varamin (VI) - Fars : Schiraz; Ardakan, Asfian (VI) - Tehran: Schemiran (VI).
- P. wachanrui* Levr. ab. *bilunatus* Schauf. Fars: Schiraz, Ardakan (VI).
- P. wachanrui* Levr. ab. *quadrinotatus* Pic. Fars: Schiraz, Ardakan (VI).
- P. wachanrui* Levr. ab. *schönfeldti* Heyd. Tehran : Khonsar (VI).
- P. zarudninus* Sem. Baloutchestan : Zahedan (VI), Sarbaz (IV), Dashtiari (II), Espakeh (IV), Bampour (IV).
- P. deyrollei* Thoms. Gorgan : Gonbad-kavous; Golidagh (V).
- P. dalmatinus* Sturm. Kermanschahan: Ilam (V).
- P. (Calchaenesthes) oblongomaculata* Guérin Kermanschahan : Ilam (IV).

C - Subfam. *Lamiinae*

1 - Tribe *Dorcadionini*

Dorcadion Dalm.

- D. cinerarium* F. ab. *caucasicum* Küst. Kermanschahan : Mehran (V).
- D. discomaculatum* Pic. Guilan : Pahlavi (VI).
- D. auratum* Tourn. ab. *semispoliatum* Plav. Tehran : Darrous (IV).
- D. türki* Gnglb. Khorassan : Maschad (IV).
- D. türki* Gnglb. m. *transcaspicum* Jak. Mazandaran : Motelghou (VIII) - Gorgan : (V) - Khorassan : Maschad (IV).
- D. striolatum* Kr. Guilan : Forest of Assalem (V).
- D. complanatum* Gnglb. Kermanschahan: Ghassre - schirin; Pole-Zahab (VI).
- D. cingulatum* Gnglb. m. *persicum* Breun. Kermanschahan: Kermanschah (V).
- D. scabricolle* Dalm. Azarbaidjan: Tabriz (VII), Ardabil (VI), Moghan (IV).
- D. scabricolle* Dalm. m. *latefasciatum* Breun. Azarbaidjan : Azarschahr (VII).

- D. scabricolle* Dalm. m. *corpulentum* Azarbaidjan : Thabriz (VII).
Mén.
D. biforme Kr. Gorgan : Gorgan (VI), Aliabad (V).
D. brunneicolle Kr. ab. *permaestum* Tehran : Arak (VII).
Plav.
D. laeve Fald. m. *plasoni* Gnglb. Tehran : Varamin (V).
D. glaucum Fald. Azarbaidjan: Ardabil (VI), Tabriz (VII).

2 — Tribe *Lamiini*

Morimus Serv.

- M. verecundus* Fald. Mazandaran : Tchalous (V), Amol (VII), Motelghou (V) Babol (VII), Schahsavar (VIII), Nowschahr (VIII), Schahi (V), Kelardascht (VIII) - Guilan: Forest of Assalem (V), Pahlavi (VI) - Gorgan : (VI) - Khorassan: Maschad (IV).

3 — Tribe *Monochamini*

Monochamus Guér.

- M. sutor* (L.) Mazandaran : (VI).

4 — Tribe *Mesosini*

Mesosa Latr.

- M. curculionoides* (L.) Guilan : Forest of Assalem (VII).

5 — Tribe *Acanthocinini*

Acanthocinus Guér.

- A. aelidis* L. Guilan : Forest of Assalem (V).
A. elegans Gnglb. Guilan : Forest of Assalem (VI).

Leiopus Serv.

- L. nebulosus* L. Abbassi : Bandar Lengueh (V).

6 — Tribe *Agapanthini*

Agapanthia Serv.

- A. violacea* Fabr. Gorgan : Between Gonbad-Kavous and Golestan (IV).
A. coeruleipennis Friv. Kermanschahan : Ilam (IV).
A. kirbyi Gyllh. Tehran: Varamin (VI,IV) - Fars: Schiraz; Ardakan, Kakan (VI).
A. walteri Reitt. Mazandaran : Babol (V) Behschahr (VII) - Gorgan : Gorgan (V,VI) - Azarbaidjan : Mianeh (VII)
Kermanschahan : Kermanschah (V).
A. dahli Richt. Gorgan : Gorgan (V) - Khorassan : Scharoud (VI).
A. persicola Reitt. Khorassan. Bodjnourd (IV) - Mazandaran : Motelghou (V) - Kermanschahan : Ghassr-schirin (V).
A. sp. Tehran : Ghazvin (IX).

7 — Tribe *Apomecynini*

Apomecyna Latr.

A. lameerei Pic.

Abbassi : Bandar-Lengueh (III, VI):

8 — Tribe *Niphonini*

Niphona Muls.

N. grisea Breun.

Baloutchestan: Pischin (III), Sarbaz (IV) - Abbassi:
Bouschehr (III).

N. sp.

Baloutchestan : Sarbaz (II, III).

9 — Tribe *Ancylonotini*

Idactus pascoe

I. cristulatus Frm.

Abbassi : Bandar-abbas (IV).

10 — Tribe *saperdini*

Saperda F.

S. populnea L. m *sali cis* Zem.

Azarbaidjan : Tabriz, Basm $\frac{5}{6}$ dj (VI).

S. octopunctata Scop.

Azarbaidjan : Moghan (VII).

11 — Tribe *phytoeciini*

Oberea Muls.

O. oculata L.

Gorgan: Gonbad-Kavous (VI).

O. erythrocephala Schr. ab.
macedonica Breun.

Fars : Schiraz, Ardakan, Sibkhaladj
(III).

Mallosia Muls.

M. herminae Rtt.

Kermanschah : Divan-dareh (VIII).

M. (semnosia) mirabilis Fald.

Kordestan : Baneh (VI).

Coptosia Frm.

C. compacta Mén.

Kermanschahn: Ghassr-schirin (IV).

Phytoecia Muls.

P. (Helladia) pretiosa Fald.

Azarbaidjan: Ardebil (V), Tabriz, Bostan-abad
(V) - Kermanschahan: Mehran (IV).

P. puncticollis Fald.

Tehran : Khar (VI) - Azarbaidjan: Moghan (IV).

P. nigricornis Fald.

Tehran : Varamin (V), Ghazvin (VI).

P. caerulea Scop.

Azarbaidjan : Moghan (IV) - Gorgan: Gorgan (V).