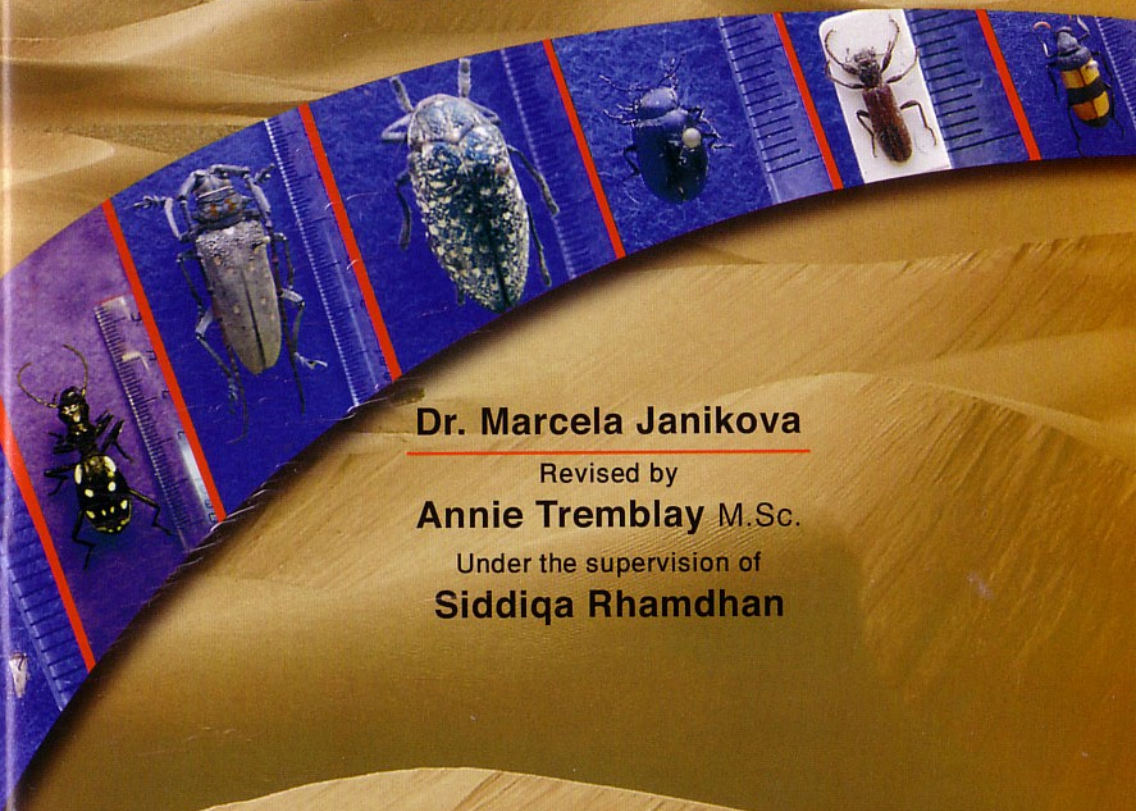


Sultanate of Oman
Ministry of Heritage & Culture



COLEOPTERA

Beetles Checklist



Dr. Marcela Janikova

Revised by

Annie Tremblay M.Sc.

Under the supervision of

Siddiq Rhamdhan



Natural History Museum



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Introduction

Coleoptera is probably the largest order of insects, with some 300,000 species described worldwide (Gullan and Cranston, 1994). It is also the largest order in the Oman Natural History Museum collection, with nearly 3600 specimens. A total of 305 species has been identified upto date. The first specimen was collected 30 years ago by W. Buttiker and the collection continues to grow since then.

The Sultanate of Oman still offers the opportunity for new discoveries. Eleven new species have been described in six different families Carabidae, Dytiscidae, Melyridae, Tenebrionidae, Elateridae and Hydrophilidae. The paratypes⁽¹⁾ are in the museums collection and a note was added in the present checklist.

This checklist is intended to illustrate the museums current coleopteran data and share it with professional entomologists. We hope it will encourage further interest, research and contributions to our museum.

We would like to thank the people who collected beetles and donated their specimens to the museum. Michael Gallagher, the founder of the Oman Natural History Museum, collected more than half of the specimens in the present collection. MW Balkenohl, MPT Gillett, and BJ Skule also gathered a large amount of specimens. Recently M Kouril sampled many specimens in the Ramlat as Sahmah region.

All the specimens were recorded in an Access database and this checklist was designed using the same program. Further work could be done using the distribution information and maps could be easily created.

(1) First specimen of a new species described.

Order

COLEOPTERA (BEETLES)

Suborder: **ADEPHAGA**

Series: **CARABIFORMIA**

Superfamily: **CARABOIDEA**

Family: **CARABIDAE (GROUND BEETLES)**



Carabidae

Subfamily **ANTHIINAE**

Species

<i>Amblystomus orpheus</i>	Laferte	
<i>Anthia (Thermophilum) duodecimguttata</i>	Bonelli	(Domino Beetle)

Subfamily **BEMBIDIINAE**

Species

<i>Bembidion atlanticum</i>	Wollaston	
<i>Tachyphanes conspicuus</i>	Schaum	
<i>Tachys sp.</i>		
<i>Tachys centromaculatus</i>	Wollaston	
<i>Tachyura emerita priesneri</i>	Schatzmayer & Koch	
<i>Tachyura lucasi metallicys</i>	Peyerimhoff	

Subfamily **BRACHININAE**

Species

<i>Pherosophus africanus</i>	Dejean	
<i>Pherosophus (Stenaptinus) arabicus</i>	Arrow, 1901	

Subfamily **CALLISTINAE**

Species

<i>Chlaenius canariensis seminitidus</i>	Chaudoir	(Metallic Ground Beetle)
<i>Chlaenius (Chlaeniellus) laeviplaga</i>	Chaudoir, 1876	
<i>Chlaenius (Chlaeniellus) pachys</i>	Chaudoir	

Subfamily **CARABINAE**

Species

Calosoma (Caminara) imbricatum Klug (Beaded Runner)

Subfamily **CICINDELINAE**

Species

Hypaetha copulata (Schmidt-Goebel, 1846)
Hypaetha immanis (Bates, 1874)
Hypaetha singularis (Chaudoir, 1876)
Lophyra (Lophyra) histrio (Tschitschérine, 1903)
Lophyridia alboguttata Klug, 1832
Lophyridia aulica (Dejean, 1831)
Lophyridia diania (Tschitschérine, 1903)
Lophyridia fischeri elongatosignata (W. Horn, 1922)
Myriochile (Monelica) hauseri (W. Horn, 1898)
Myriochile (Myriochile) melancholica melancholica (Fabricius, 1798)
(Melancholic Tiger Beetle)
Salpingophora hanseatica (W. Horn, 1927)

Subfamily **CYMBIONOTINAE**

Species

Cymbionotum semelederi Chaudoir

Subfamily **HARPALINAE**

Species

Harpalus tenebeosus Dely

Subfamily **LEBIINAE**

Species

Cymindis klerochonticus
Glycia unicolor Chaudoir, 1848
Glycia (Merizomena) castanea Klug
Glycia (Merizomena) yemenita Mateu, 1986
Lebia sp.

Subfamily **SCARITINAE**

Species

Clivina madagascariensis Putzeys, 1846
Coryza beccarii Putzeys, 1873
Dyschirius hessei Kult, 1954
Dyschirius zanzibaricus Chaudoir, 1878
Scarites (Parallelomorphus) terricola aethiopicus Bänninger, 1933

Subfamily **SPHODRININAE**

Species

Amara (Celia) municipalis Dft.
Calodromius mayeti (Bedel, 1907)
Crasodactylus punctatus Guerin
Daptus vittatus Fisch.
PARATYPE *Laemostenus (Arabosphodrus) balkenohli* Sciaky, 1996
Perileptus testaceus Putzeys



Dytiscidae

Superfamily **DYTISCOIDEA**

Family: **DYTISCIDAE (PREDACIOUS DIVING BEETLES)**

Species

- Copelatus pulchellus* (Klug, 1834)
- Cybister (Melanectes) tripunctatus africanus* (Castelnaud, 1835) (Short Legged Diving Beetle)
- Eretes sticticus* (Linnaeus, 1767) (Fawn Diving Beetle)
- PARATYPE *Glareadessus stocki* Wewalka, 1998
- Hydaticus servillianus* Aube
- Hydaticus (Guignotites) histrio* Clark, 1864
- Hydroglyphus sp.*
- Hydroglyphus angularis* (Klug, 1833)
- Hydroglyphus confusus* (Klug)
- Hydroglyphus major* (Sharp, 1880-82)
- Hydroglyphus pusillus* (Fabricius, 1781)
- Hydroglyphus signatellus* Klug, 1834
- Hydrovatus acuminatus* Mostschulsky
- Hyphydrus (Apriophorus) pictus* Klug, 1834 (Diving Pill)
- Laccophilus maindroni maindroni* Régimbart, 1897
- Prodaticus pictus* Sharp, 1880-82 (Polkadot Diving Beetle)



Noteridae

Family: **NOTERIDAE (BURROWING WATER BEETLES)**

Species

- Canthydrus notula* (Erichson)



Gyrinidae

Superfamily **GYRINOIDEA**

Family: **GYRINIDAE (WHIRLIGIG BEETLES)**

Species

- Dineutus grandis* Klug, 1834
- Nebrioporus mascatensis* (Régimbart)

Suborder: **POLYPHAGA**

Series: **BOSTRICHIFORMIA**

Superfamily: **BOSTRICOIDEA**

Family: **ANOBIIDAE (DEATH-WATCH BEETLES)**

Subfamily **XYLETININAE**

Species

- Lasioderma sp.* (Tobacco Beetle)

Family: **BOSTRICHIDAE (POWDER-POST BEETLES)**

Subfamily **BOSTRICHINAE**

Species

- Calopertha truncatula* Ancey, 1881
- Enneadesmus forficula* Fairmaire, 1883
- Enneadesmus trispimosus lesnei* Chauberger
- Sinoxylon pugnax* Lesne
- Sinoxylon sudanicum* (Auger Beetle)
- Xylogenes dilatatus* Reitter
- Xylomedes coronata* Mars.
- Xylomedes rufocoronata* Fairmaire



Bostriichidae

Subfamily **LYCTINAE**

Species

- Acantholyctus cornifrons* Lesne, 1898
- Lyctus africanus*
- Lydopsis szabricsollis*



Dermestidae

Family: **DERMESTIDAE (SKIN BEETLES)**

Species

- Dermestes frischi* Kugelann, 1792 (Carcass Beetle)
- Dermestes lardarius* (Linnaeus) (Larder Beetle)
- Phradonoma aegyptiacum* (Pic)
- Trogoderma sp.* (Warehouse Beetles)



Bruchidae

Series: **CUCUJIFORMIA**

Superfamily: **CHRYSOMELOIDEA**

Family: **BRUCHIDAE (BEAN BEETLES)**

Subfamily **BRUCHINAE**

Species

- Algarobius prosopis* (LeConte, 1858)
- Bruchidius sp.*
- Bruchidius buettikeri* Decelle, 1979
- Bruchidius sahelicus sensu* Decelle, (1979)

Subfamily **PACHYMERINAE**

Species

- Caryedon palaestinus* Southgate, 1976
- Caryedon sahelicus sensu* Decelle, (1979)
- Caryedon serratus* (Olivier, 1790)
- Caryedon yemenensis* Decelle, 1979
- Stator limbatus* W. Horn

Family: **CERAMBYCIDAE (LONG-HORNED BEETLES)**

Species

- Anthracocentrus arabicus*
- Batocera rufomaculata* de Geer, 1775
- Enaretta acaciaram c.f.* Aur.
- Noserius abyssinicus c.f.* (Jord.)
- Noserius strigosus* (Gyll.)



Cerambycidae

Subfamily **CERAMBYCINAE**

Tribe **CERAMBYCINI**

Species

- Derolus martini hayekae* Villiers, 1968
- Plocaederus atlanticus* Rungs, 1952

Tribe **CEROPLESINI**

Species

- Titoceres arabicus* Breuning, 1962

Tribe **HESPEROPHANINI**

Species

- Jebusaea hammerschmidtii* Reiche, 1877

Tribe NATHRIINI

Species

Mourglia sp.

Tribe OBRINI

Species

Iranobrium brancuccii Holzschuch, 1993

Subfamily LAMIINAE

Tribe ANCYLONOTINI

Species

Idactus cristulatus (Fairmaire, 1885)

Tribe CROSSOTINI

Species

Crossotus strigifrons (Fairmaire, 1885)

Subfamily PRIONINAE

Tribe ANACOLINI

Species

Cantharocnemis spondyloides Serville, 1831



Chrysomelidae

Family: CHRYSMELIDAE (LEAF BEETLES)

Subfamily ALTICINAE

Species

(*Alticinae*) gen. sp.
Chaetocnema sp.

Stephens

Subfamily CHRYSMELINAE

Species

Crosita brancuccii mihi Daccordi, 1982

Subfamily EUMOLPINAE

Species

Chloropterus politus Berti & Rapilly, 1973
Eryxia grandis Lefèvre, 1890
Microeurydemus flavescens Bryant, 1942

Subfamily GALERUCINAE

Species

Calomicrus ophthalmicus Ogloblin, 1936
Calomicrus (Nymphius) millingeni Pic, 1915

Superfamily CLEROIDEA

Family: CLERIDAE (CHECKERED BEETLES)

Subfamily CLEROPIESTINAE

Species

Winklerius grandis (Stierlin, 1868)

Subfamily KORYNETINAE

Species

Necrobia sp.



Cleridae

(Ham Beetles)

Subfamily TILLINAE

Species

Tillodenops bimaculatus (Schenkling, 1899)
Tillodenops plagiatus (Fairmaire, 1892)
Wittmeridecus mediozonatus (Fairmaire, 1892)



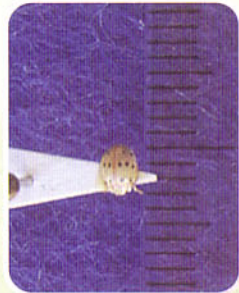
Melyridae

Family: MELYRIDAE (SOFT-WINGED FLOWER BEETLES)

Species

PARATYPE *Colytes kovari*

Svihla



Coccinellinae

Superfamily: CUCUJOIDEA

Family: COCCINELLIDAE (LADYBIRD BEETLES)

Subfamily **COCCINELLINAE**

Tribe PSYLLOBORINI

Species

Psyllobora bisoctonotata (Mulsant, 1850)

Subfamily **SCYMNINAE**

Tribe SCYMNINI

Species

Scymnus (Pullus) interruptus (Goeze)

Tribe STETHORINI

Species

Stethorus gilvifrons (Mulsant, 1850) (Mite-eating Ladybird)

Family: LATRIDIIDAE (MINUTE BROWN SCAVENGER BEETLES)

Species

(Latridiidae) gen. s.

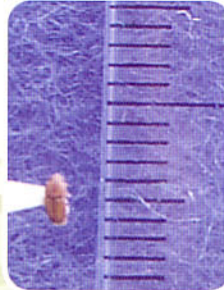
Family: NITIDULIDAE (SOFT-WINGED FLOWER BEETLES)

Species

(Nitidulidae) gen. sp.

Carpophilus (Myothorax) mutilatus

Erichson, 1843



Nitidulidae

Family: SILVANIDAE (TOOTHED BEETLES)

Species

(Silvanidae) gen. sp.

Oryzaephilus sp.

Ganglbauer, 1899

Superfamily: CURCULIONOIDEA

Family: CURCULIONIDAE (WEEVILS OR SNOUT BEETLES)

Species

(Curculionidae) gen. sp.

Acythopeus (Carpobaris) curvirostris granulipennis

(Tournier)

(Melon Weevil)

Conorhynchus brevirostris

(Gyllenhall)

Cylas formicarius

(Fabricius)

Ocladius sp.

Rhynchophorus ferrugineus

Olivier

(Red Palm Weevil)



Curculionidae

Tribe **NANOPHYINI**

Species

Corimalia setulosus (Tournier)

Subfamily **SCOLYTINAE**

Species

Coccotrypes dactyliperda

Subfamily **TANYMECINAE**

Species

(*Tanymecinae*) gen. sp.



Lymexylidae

Superfamily: **LYMEXYLOIDEA**

Family: **LYMEXYLIDAE (SHIP-TIMBER BEETLES)**

Species

(*Lymexylidae*) gen. sp.

Superfamily: **TENEBRIONOIDEA**

Family: **ADERIDAE (ANT-LIKE LEAF BEETLES)**

Species

(*Aderidae*) gen. sp.

Family: **ANTHICIDAE (ANT-LIKE FLOWER BEETLES)**

Species

<i>Anthicus goebeli</i>	Laferte
<i>Anthicus mellyi</i>	Pic
<i>Aulacoderus peyroni</i>	(Pic, 1900)
<i>Aulocod picheyeri</i>	Pic
<i>Cordicomus velatus</i>	(Marseul, 1879)
<i>Cyclodinus debilis</i>	(Laferte, 1847)
<i>Endomia lefebvrei</i>	(Laferte, 1847)
<i>Endomia occipitalis</i>	(Dufour)
<i>Endomia unifasciata</i>	Bonelli, 1812
<i>Formicomus caeruleipennis</i>	(Laferte, 1847)
<i>Formicomus nemrod</i>	Laferte
<i>Formicomus parallelus</i>	Marseul, 1879
<i>Formicomus simoni</i>	Pic, 1893
<i>Leptaleus arabs</i>	(Marseul, 1879)
<i>Leptaleus maximicollis</i>	Pic, 1893
<i>Leptaleus mediaguttatus</i>	Uhmann
<i>Leptaleus punctatissimus</i>	Fairmaire, 1893
<i>Mecynotarsus coronatus</i>	Chobaut, 1898
<i>Notoxus</i> sp.	
<i>Omonadus formicarius</i>	(Goeze, 1777)
<i>Stricticomus modestus</i>	(Laferte, 1847)
<i>Stricticomus ophthalmicus</i>	(Rottenbach, 1870)
<i>Stricticomus peplifer</i>	(Marseul, 1879)
<i>Stricticomus tobias</i>	(Marseul, 1879)



Anthicidae



Meloidae

Family: **MELOIDAE (BLISTER BEETLES)**

Tribe **EPICAUTINI**

Species

Epicauta sp.
Epicauta sharpi Mars.

Tribe **LYTTINI**

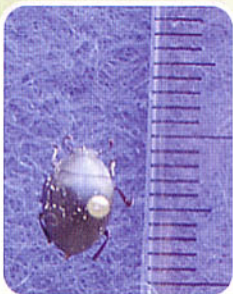
Species

(Lyttini) gen. sp.
Cylindrothorax angusticollis suturellus (Haag-Rutenberg, 1880)
Cylindrothorax brittoni Kaszab, 1953

Tribe **MYLABRINI**

Species

(Mylabrini) gen. sp.
Croscherichia sp.
Mylabris duplicata Klug
Mylabris (Euzonabris) maculiventris Klug, 1845



Monommatidae

Family: **MONOMMATIDAE (MONOMMATID BEETLES)**

Species

Inscutomenomma yemense Freude

Family: **MYCETOPHAGIDAE (HAIRY FUNGUS BEETLES)**

Species

(Mycetophagidae) gen. sp.



Oedemeridae

Family: **OEDEMERIDAE (FALSE BLISTER BEETLES)**

Species

(Oedemeridae) gen. sp.
Anaconia sp.

Family: **SCRAPTIIDAE**

Species

(Scraptiidae) gen. sp.

Family: **TENEBRIONIDAE (DARKLING BEETLES)**

Tribe **EPITRAGINI**

Species

Cyphostethe sp. Marseul, 1867
Cyphostethe komarowi (Reitter, 1888)
Cyphostethe (Cyphostethe) wittmeri Kaszab, 1979
Himatismus (Curimosphena) villosus Haag-Rutenberg, 1870
Trichosphaena (Trichosphaena) arabica Kaszab, 1961



Tenebrionidae

Tribe **EURYCHORINI**

Species

Serrichora arabica Kaszab, 1982

Tribe **HETEROCHEIRINI**

Species

Diphyrrhynchus dilatipennis Schawaller

Tribe MELANIMONIINI

Species

Anemia sp. Laporte de Castelnau, 1840
Anemia brevicollis Woll.

Tribe SEPIDIINI

Species

Sepidium cristatum Fabricius, 1775

Tribe ZOPHOSINI

Species

Zophosis abbreviata Solier, 1834

Subfamily ALLECULINAE

Species

(*Alleculinae*) gen. sp.

Subfamily DIAPERINAE

Tribe PHALERIINI

Species

Phaleria (Epiphaleria) proluxa Fairmaire, 1868

Tribe TRACHYSCELIINI

Species

Trachyscelis tenuestriatus Fairmaire, 1885

Subfamily PIMELIINAE

Tribe ADESMIINI

Species

Adesmia sp. Fischer von Waldheim, 1822
Adesmia (Adesmia) austera Baudi, 1881
Adesmia (Adesmia) arabica arabica Reitter, 1916
Adesmia (Adesmia) arabica thesigeri Gridelli, 1953
Adesmia (Macradesmia) cancellata cancellata (Klug, 1830) (Pitted Beetle)
Adesmia (Oteroscelis) cothurnata Forskal, 1775 (Variable Stalker)
Adesmia (Oteroscelis) cothurnata omanensis Kaszab, 1981
Adesmia (Oteroscelis) stoeckleini stoeckleini C. Koch, 1940 (Elevated Stalker)

Tribe AKIDINI

Species

Akis elevata sculptior C.Koch, 1935

Tribe ERODIINI

Species

Apentanodes arabicus (Kirchsberg, 1877)
Bulbulus bidentulus (Fairmaire, 1879)
Capricephalus bazmanicus (Schuster, 1938)
Erodium glabratus Solier, 1934
Erodium reichei Allard, 1875
Erodium sauditus Kaszab, 1981

Tribe PIMELIINI

Species

<i>Pimelia</i> sp.		
<i>Pimelia arabica</i>	Klug, 1830	(Arabian Darkling Beetle)
<i>Pimelia arabica arabica</i>	Klug, 1830	
<i>Pimelia arabica emiri</i>	Kaszab, 1982	
<i>Pimelia arabica omanica</i>	Kaszab, 1982	
<i>Pimelia hirtella</i>	Senac, 1887	
<i>Pimelia intervallaris</i>	Kwieton, 1981	
<i>Pimelia marseuli marseuli</i>	Sénac, 1887	
<i>Pimelia nazarenoides</i>	Kaszab, 1982	
<i>Prionothea</i> sp.		
<i>Prionothea coronata ovalis</i>	Ancey, 1881	(Urchin Beetle)
<i>Thriptera crinita</i>	(Klug, 1830)	(Short Legged Stalker)
<i>Thriptera kraatzi</i>	Haag-Rutenberg, 1876	
<i>Trachyderma</i> sp.		
<i>Trachyderma hispida</i>	(Forsk., 1775)	(Scarce Stalker)
<i>Trachyderma philistina</i>	(Reiche & Saulcy, 1857)	

Tribe TENTYRIINI

Species

<i>Capnisciceps brunneus</i>	Schawaller, 1993	
<i>Mesostena</i> sp.		
<i>Mesostena (Mesostena) puncticollis</i>	Solier, 1835	(Opossum Beetle)
<i>Mesostena (Mesostenopa) arabica arabica</i>	(Gestro, 1881)	
<i>Microdera (Tentyrodera) marginata</i>	(Blair, 1933)	
<i>Microdera (Tentyrodera) marginata deserticola</i>	(Blair, 1933)	
<i>Oxycara (Symphoxycara) brevisculum</i>	Fairmaire, 1892	(Pellet Beetle)
<i>Oxycara (Symphoxycara) grandis</i>	Kaszab, 1981	
<i>Pachycera arabica</i>	C. Koch	
<i>Pachycera masirahana</i>	Kaszab, 1981	
<i>Tentyrina deserta sparsepunctata</i>	Kaszab, 1981	

Subfamily TENEBRIONINAE

Tribe BLAPTINI

Species

<i>Blaps kollari</i>	Seidlitz, 1896	(Churchyard Beetle)
<i>Cheirodes (Pseudanemia) brevicollis</i>	(Wollaston, 1864)	
<i>Cheirodes (s. str.) sardous denticulatus</i>	(Wollaston)	
<i>Cheirodes (s. str.) sardous sardous</i>	Gene, 1839	
<i>Cheirodes (Spinanemia) pilosus</i>	(Tournier, 1868)	

Tribe LEICHENIINI

Species

<i>Leichenium muelleri</i>	Gridelli, 1939
<i>Leichenium pulchellum pumilum</i>	Baudi, 1876

Tribe OPATRINI

Species

<i>Clitobius ovatus</i>	Erichson	
<i>Gonocephalum</i> sp.	Solier, 1834	
<i>Gonocephalum besnardi</i>	Kaszab, 1982	
PARATYPE <i>Gonocephalum gallagheri</i>	Ferrer, 1995	
<i>Gonocephalum patruela</i>	(Erichson, 1843)	
<i>Gonocephalum pubiferum</i>	Reitter, 1904	
<i>Gonocephalum rusticum</i>	(Olivier, 1811)	
<i>Gonocephalum setulosum</i>	(Faldermann, 1837)	
<i>Gonocephalum soricinum</i>	(Reiche & Saulcy, 1857)	
<i>Gonocephalum tellinii</i>	Gridelli	
<i>Opatroides punctulatus</i>	Brullé 1832	(Fake Flour Beetle)
PARATYPE <i>Scleropatrum gallagheri</i>	Ferrer, 1997	
<i>Scleropatrum strigatum</i>	(Fabricius, 1798)	

Tribe ULOMINI

Species

<i>Alphitobius diaperinus</i>	(Panzer, 1797)	(Lesser Mealworm)
<i>Tribolium castaneum</i>	(Herbst, 1797)	(Rust-red Flour Beetle)
<i>Tribolium confusum</i>	Jacquelin du Val, 1868	(Confused Flour Beetle)



Buprestidae

Series: **ELATERIFORMIA**

Superfamily: **BUPRESTOIDEA**

Family: **BUPRESTIDAE**
(JEWEL OR METALLIC WOOD-BORING BEETLES)

Subfamily **ACMAEODERINAE**

Species

- Acmaeodera (Acmaeotethya) sp.*
- Acmaeodera (Ptychomus) arabicus* Gory
- Xantheremia philistina* (Marseul)

Subfamily **AGRILINAE**

Species

- Agrilus purpuratus* Klug, 1829

Subfamily **BUPRESTINAE**

Species

- Anthaxia iranica* Ridet
- Anthaxia (Haplanthaxia) kneuckeri* Obenberger, 1920
- Capnodis excisa aericolor* Blair (Desert Knotweed Beetle)
- Lampetis mimosae* (Klug, 1829)
- Steraspis speciosa* Klug, 1829 (Emerald Beetle)

Subfamily **JULODINAE**

Species

- Julodis euphratica* Laporte & Gory, 1835 (Sulphurous Jewel Beetle)
- Julodis fimbriata* Klug

Superfamily **BYRRHOIDEA**

Family: **DRYOPIDAE (LONG-TOED WATER BEETLES)**

Species

- Dryops sp.*
- Dryops lutulentus* (Erichson)



Dryopidae

Family: **LIMNICHIDAE (MINUTE MARSH-LOVING BEETLES)**

Species

- (Limnichidae) gen. sp.*

Superfamily: **CANTHAROIDEA**

Family: **LYCIDAE (NET-WINGED OR LYCID BEETLES)**

Species

- Lycus sp.*



Lycidae

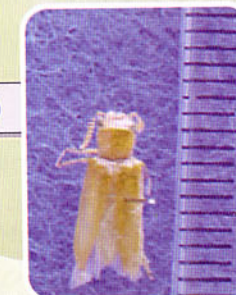
Superfamily **DASCILLOIDEA**

Family: **DASCILLIDAE (SOFT-BODIED PLANT BEETLES)**

Subfamily **KARUMIINAE**

Species

- Escalerina serraticornis* Paulus
- Paulusiella serraticornis* (Paulus)



Dascillidae



Cebriidae

Superfamily **ELATEROIDEA**

Family: **CEBRIONIDAE (CEBRIONID BEETLES)**

Species

Cebriognathus arabicus

Paulus, 1981

Family: **ELATERIDAE (CLICK BEETLES)**

Tribe **AGRYPNINI**

Species

Agrypnus omanensis

Platia & Schimmel, 1997

Lanelater buettikeri

Chassain, 1983

Lanelater naviauxi

Chassain, 1983

PARATYPE *Lanelater parvus*

Platia & Schimmel, 1997

Lanelater saudarabicus

Chassain, 1983

Tribe **CARDIOPHORINI**

Species

PARATYPE *Cardiophorus skulei*

Platia & Schimmel, 1997

Craspedostethus dilutus

(Erichson, 1840)

Craspedostethus flavescens

Chassain, 1979

Craspedostethus wittmeri

Chassain, 1979

PARATYPE *Dicronychus brancuccii*

Platia & Schimmel, 1997

Tribe **CONODERINI**

Species

Conoderus productus arabicus

(Chassain, 1979)

PARATYPE *Heteroderes gallagheri*

Platia & Schimmel, 1997

Heteroderes musculus

(Germar, 1844)

PARATYPE *Heteroderes omanensis*

Platia & Schimmel, 1997

Tribe **POMACHILIINI**

Species

Idotarmonides bagdadensis

(Buysson, 1904)

Series: **SCARABAEIFORMIA**

Superfamily: **SCARABAEOIDEA**

Family: **GEOTRUPIDAE (EARTH-BORING DUNG BEETLES)**

Species

Chironitis osiridis

Reiche, 1856

Heteronychus lioderus

Reck.

Homothyrea thoracica

Sc.

Pseudoathyreus flavohirtus

Walker



Geotrupidae

Family: **HYBOSORIDAE (HYBOSORID SCARAB BEETLES)**

Species

Hybosorus illigeri

Reiche, 1853



Hybosoridae

Family: **SCARABAEIDAE (CHAFERS, DUNG OR SCARAB BEETLES)**

Subfamily **APHODIINAE**

Species

Brenskea varentzovi

Semenov

Tribe **AEGIALINI**

Species

Eremazus unistriatus

Mulsant, 1851



Scarabaeidae

Tribe APHODIINI

Species

- Aphodius* sp.
- Aphodius (Bodilus) ictericus ghardimaouensis* Balthasar, 1929
- Aphodius (Bodilus) wollastoni* Harold, 1862 (Pale Dung Beetle)
- Aphodius (Erytus) cognatus* Fairmaire
- Aphodius (Erytus) hormonzensis* Petrovitz, 1980
- Aphodius (Erytus) opacior* D. Koshantschikov, 1894
- Aphodius (Erytus) pruinus* Reitter, 1892
- Aphodius (Labarrus) lividus* (Olivier, 1789) (Pasture Cockchafer)
- Aphodius (Labarrus) translucidus* Petrovitz, 1961
- Aphodius (Mesontoplatys) arabicus* Harold, 1875
- Aphodius (Pharaphodius) desertus* Klug, 1845
- Aphodius (Pharaphodius) vernilis* A. Schmidt, 1911
- Didactylia buxtoni* Paulian, 1939

Tribe EUPARIINI

Species

- Ataenius garamas* Peyerimhoff, 1929

Tribe PSAMMODIINI

Species

- Pararhyssemus coluber* (Mayet, 1887)
- Rhyssemus* sp. Mulsant, 1842

Subfamily DYNAMOPODINAE

Species

- Orubesa sudanica* Balthasar

Subfamily DYNASTINAE

Species

- Phyllognathus excavatus* Forster (Unicorn Beetle)
- Podalgus* sp.
- Podalgus cuniculus arabicus* Fairmaire
- Stalagmosoma cynanchi* G & P

Tribe ORYCTINI

Species

- Oryctes* sp.
- Oryctes agamemnon arabicus* Fairmaire
- Oryctes rhinoceros* Linnaeus

Tribe PENTODONTINI

Species

- Pentodon algerinum dispar* Baudi (Lawn Beetle)

Subfamily MELOLONTHINAE

Species

- (*Melolonthinae*) gen. sp.

Subfamily RUTELINAE

Species

- (*Rutelinae*) gen. sp.

Subfamily SCARABAEINAE

Species

- Heliocopris gigas* (Linnaeus) (Mighty Minotaur)
- Metacatharsius inermis* Castelnau, 1840

Tribe GYMNOPLEURINI

Species

- Gymnopleurus atratus* Klug
- Gymnopleurus elegans* Klug, 1855

Tribe ONITINI

Species

- Onitis alexis septentrionalis* Klug

Tribe ONTHOPHAGINI

Species

- Eonthophagus carbonarius* (Klug, 1855)
- Micronthophagus ochreateus* d'Orbigny
- Onthophagus (Eremonthophagus) sticticus* Harold, 1867
- Onthophagus (Eremonthophagus) transcaspicus* Koenig, 1867
- Onthophagus (Furconthophagus) variegatus* (Fabricius, 1798)
- Onthophagus (Palaeonthophagus) nitidulus* Klug

Tribe SCARABEINI

Species

- Scarabaeus andreweri* Felsche
- Scarabaeus bannuensis* Janssens
- Scarabaeus cristatus* Fabricius, 1775
- Scarabaeus isidis* Castelnau, 1840

Subfamily **SERICINAE**

Species

- Ablaberiodes abyssinica* (Brenske)
- Autoserica insanabilis* (Brenske, 1894)
- Sphaerotrochalus somalicola* (Frey, 1966)



Histeridae

Species

- (*Histeridae*) gen. sp.
- Saprinus calatravensis* Fuente
- Saprinus gilvicornis* Erichson, 1834

Series: **STAPHYLINIFORMIA**

Superfamily: **HISTEROIDEA**

Family: **HISTERIDAE (HISTER OR CLOWN BEETLES)**

Superfamily **HYDROPHILOIDEA**

Family: **GEORISSIDAE (MINUTE MUD-LOVING BEETLES)**

Species

- Georyssus* sp.

Family: **HYDROPHILIDAE (WATER SCAVENGER BEETLES)**

Species

- PARATYPE *Arabhydrus gallagheri* Hebauer, 1997
- Berosus (s.str.) fuscostriatus* Fairmaire, 1892
- Berosus (s.str.) nigriceps* (Fabricius, 1801)
- Berosus (s.str.) rubiginosus* Kuwert, 1890
- Coelostoma (Lachnocoelostoma) transcaspicum* Reitter, 1906
- Dactylosternum abdominale* (Fabricius, 1792)
- Enochrus (Lumetus) ater* (Kuwert, 1888)
- Enochrus (Methydus) nitidulus* (Kuwert, 1890)
- Hydrophilus (Temnopterus) aculeatus* (Solier, 1834) (Spiny Tail)
- Laccobius (Microlaccobius) minor* (Wollaston, 1867)
- Laccobius (Microlaccobius) praecipuus* Kuwert, 1890
- Paracymus relaxus* Rey, 1884
- Sternolophus decens* Zaitzev, 1908



Hydrophilidae

Superfamily **STAPHYLINOIDEA**

Family: **SCYDMAENIDAE (ANT-LIKE STONE BEETLES)**

Species

- (*Scydmaenidae*) gen. sp.

Family: STAPHYLINIDAE (ROVE BEETLES)

Subfamily PAEDERINAE

Species

Paederus sp.

Paederus fuscipes

Curtis

Subfamily PSELAPHINAE

Species

(Pselaphinae) gen. sp.

Ctenisomorphus sp.



Staphylinidae



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1. Family Carabidae: *Anthia (thermophilum) duodecimguttata*
2. Family Dytiscidae: *Hydaticus (Guignotites) histrio*
3. Family Noteridae: *Canthydrus notula*
4. Family Gyrinidae: *Nebrioporus mascatensis*
5. Family Bostrichidae: *Xylomedes rufocoronata*
6. Family Dermestidae: *Dermestes frischi*
7. Family Bruchidae: *Caryedon palaestinus*
8. Family Cerambycidae: *Batocera rufomaculata*
9. Family Chrysomelidae: *Crosita brancucii mihi*



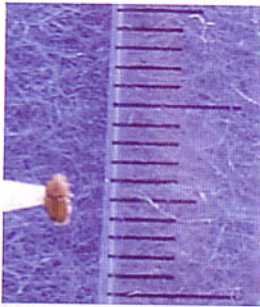
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10. Family Cleridae: *Winklerius grandis*
 11. Family Melyridae: *Colytes kovari*
 12. Family Coccinellidae: *Psyllobora bisoctonotata*
 13. Family Nitidulidae: *Carpophilus (Myothorax) mutilatus*
 14. Family Curculionidae: *Rhynchophorus ferrugineus*
 15. Family Lymexylidae
 16. Family Anthicidae: *Formicomus nemrod*
 17. Family Meloidae: *Mylabris (Euzonabris) maculiventris*
 18. Family Monommatidae: *Inscutomenomma yemense*



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19. Family Oedemeridae: *Anaconia* sp.
 20. Family Tenebrionidae: *Thriptera kraatzi*
 21. Family Buprestidae: *Julodis euphratica*
 22. Family Dryopidae: *Dryops lutulentus*
 23. Family Lycidae: *Lycus* sp.
 24. Family Dascillidae: *Escalerina serraticomis*
 25. Family Cebrionidae: *Cebriognathus arabicus*
 26. Family Elateridae: *Lanelater saudarabicus*

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27. Family Geotrupidae: *Pseudoathyreus flavohirtus*

28. Family Hybosoridae: *Hybosorus illigeri*

29. Family Scarabaeidae: *Scarabaeus bannuensis*

30. Family Histeridae: *Saprinus gilvicornis*

31. Family Hydrophilidae: *Hydrophilus (Temnopterus) aculeatus*

32. Family Staphylinidae: *Paederus fuscipes*

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