

THE INSECT SPECIES (INSECTA: LEPIDOPTERA, COLEOPTERA, HEMIPTERA, HYMENOPTERA) FROM THE ENTOMOLOGICAL COLLECTION OF THE MUSEUM OF THE CODRII RESERVE

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Abstract. The paper presents the analysis of insect species from Hemiptera, Coleoptera, Hymenoptera and Lepidoptera and order housed at the Codrii scientific sreserve of the Republic of Moldova. This collection has an indisputable scientific value from the Codrii Reserve, the specimens stored in its were collected during the years 1958-1992. The 553 insecta specimens belong to a total of 365 species included in 263 genera and 46 families from 4 order: Lepidoptera (31 species; 26 genera; 42 specimens), Hemiptera (57 species; 70 genera; 140 specimens), Hemiptera (57 species; 70 genera; 140 specimens), Coleoptera (204 species; 120 genera; 370 specimens) and Hymenoptera (51 species; 20 genera; 89 specimens). Thirteen rare species, listen in the Red Book of the Republic of Moldova, have been identified within the collection, including: *Carabus ullrichi*, *Carabus violaceus*, *Carabus intricatus*, *Lucanus cervus*, *Oryctes nasicornis*, *Morimus funereus* (Coleoptera), *Megascolia maculata*, *Bombus argillaceus*, *Rophites canus* (Hymenoptera), *Saturnia pyri*, *Neptis sappho*, *Colias chrysotheme* (Lepidoptera).

Keywords: insecta, entomological collection, Codrii, diversity, rare species.

Rezumat. Speciile de insecte (Insecta: Lepidoptera, Coleoptera, Hemiptera, Hymenoptera) din colecția entomologică a muzeului Rezervației Codrii. Lucrarea prezintă analiza faunistică a speciilor de insecte din ordinele Hemiptera, Coleoptera, Hymenoptera și Lepidoptera, conservate în colecția entomologică a Muzeului Rezervației Codrii din Republica Moldova. Colecția deține o valoare științifică incontestabilă, exemplarele fiind colectate în perioada 1958–1992. În total, au fost examinate 553 de exemplare, care aparțin unui număr de 365 de specii, încadrate în 263 de genuri și 46 de familii, distribuite în patru ordine entomologice: Lepidoptera (31 specii, 26 genuri, 42 exemplare); Hemiptera (57 specii, 70 genuri, 140 exemplare); Coleoptera (204 specii, 120 genuri, 370 exemplare); Hymenoptera (51 specii, 20 genuri, 89 exemplare) Au fost identificate 13 specii rare pentru fauna Republicii Moldova, incluse în Cartea Roșie a Republicii Moldova, după cum urmează: *Carabus ullrichii*, *Carabus violaceus*, *Carabus intricatus*, *Lucanus cervus*, *Oryctes nasicornis*, *Morimus funereus* (Coleoptera), *Megascolia maculata*, *Bombus argillaceus*, *Rophites canus* (Hymenoptera), *Saturnia pyri*, *Neptis sappho*, *Colias chrysotheme* (Lepidoptera).

Cuvinte cheie: insecte, colecție entomologică, Codrii, diversitate, specii rare.

INTRODUCTION

The Codrii Nature Reserve is one of the most important and oldest protected areas in the Republic of Moldova, serving as a true sanctuary of biodiversity and a model of ecological conservation. Established in 1971, the reserve spans an area of 5,177 hectares and aims to preserve forest ecosystems typical of the region.

In order to support biodiversity conservation, education, and public awareness, the Museum of the “Codrii” Reserve was founded in 2004. The museum houses over 500 specimens, which accurately reflect the ecological conditions of the reserve. The collection includes representatives of 34 mammal species, 88 bird species, 9 reptile species, 9 amphibian species, and 365 insect species.

The present study focuses on insect species belonging to the orders Hemiptera, Coleoptera, Lepidoptera, and Hymenoptera from the collection of the “Codrii” Reserve Museum.

MATERIAL AND METHODS

The analyzed material consists of insect species from various orders preserved in the museum of the Codrii Scientific Reserve. It includes 14 entomological boxes containing specimens collected between 1958 and 1992, with additional specimens added during the years 2010-2012. The most of identified species were collected and determined by dr. hab. Z. Neculiseanu, dr. hab. V. Derjanschi, dr. hab., A. Poiras, dr. hab., A. Andreev, dr. hab. Gh. Manic, dr. V. Stratan, dr. I. Șandra and dr. S. Plugaru.

The majority of specimens were collected in the vicinity of Lozova village (within the territory of the “Codrii” Reserve), using standard entomological methods, including sweep netting, manual collection, and the use of light traps.

The nomenclature and taxonomy of the species used in this study follow the taxonomic systems of the relevant authorities: for Lepidoptera species, the classification is based on RAKOSY et al., (2003); families within the order Hymenoptera are arranged according to AGUIAR et al., (2013); Hemiptera families are classified following the work of SCHUH & WEIRAUCH (2020); and for Coleoptera families, the following references were used: ALONSO-ZARAZAGA M. (1999), BOUCHARD et al. (2011), NECULISEANU (2021), and IVAN LÖBL & ALEŠ SMETANA (2017).

For each species, there were recorded: the number of specimens, the sites and the collection dates. Collection sites are listed in alphabetical order, and the collection dates, in chronological order of the years and months of collection. The species names are consistent with their current taxonomy, as referenced on www.gbif.org. For certain species, synonyms have also been included as they appear in the original collection labels.

RESULTS AND DISCUSSION

After analyzing the 553 specimens, were identified 365 species included in 263 genera, 46 families from 4 order: Lepidoptera (31 species; 26 genera; 42 specimens), Hemiptera (57 species; 70 genera; 140 specimens), Coleoptera (204 species; 120 genera; 370 specimens) and Hymenoptera (51 species; 20 genera; 89 specimens). The distribution of specimens, species and genera in the orders and families is uneven (Table 1).

Table 1. The numerical spectrum of the analysed insect species from Codrii Entomological Collection.

No.	Order	Family	No. of genera	No. of species	No. of specimens			
					Codrii reserve	Other localities	No data	
1.	Lepidoptera	Nymphalidae	12	15	24	1	-	
2.		Pieridae	5	6	4	1	1	
3.		Erebidae	3	3	3	-	-	
4.		Lycaenidae	1	1	2	-	-	
5.		Sphyingidae	4	4	5	-	-	
6.		Notodontidae	1	1	1	-	-	
7.	Hemiptera	Corixidae	1	1	2	-	-	
8.		Gerridae	1	1	2	-	-	
9.		Nabidae	2	2	4	-	-	
10.		Anthocoridae	1	1	2	-	-	
11.		Miridae	15	19	38	-	-	
12.		Reduviidae	2	2	4	-	-	
13.		Rhyparochromidae	3	3	6	-	-	
14.		Oxycarenidae	1	1	2	-	-	
15.		Heterogastridae	1	1	2	-	-	
16.		Pyrrhocoridae	1	1	2	-	-	
17.		Coreidae	3	3	6	-	-	
18.		Rhopalidae	3	3	6	-	-	
19.		Plataspidae	1	1	2	-	-	
20.		Acanthosomatidae	1	1	2	-	-	
21.		Cydnidae	1	2	4	-	-	
22.		Scutelleridae	2	5	10	-	-	
23.		Pentatomidae	17	23	46	-	-	
24.		Coleoptera	Carabidae	38	84	108	24	-
25.		Silphidae	5	5	8	-	-	
26.		Scarabaeidae	6	7	5	4	-	
27.		Melolonthidae	2	3	2	3	-	
28.		Lucanidae	2	2	3	-	-	
29.		Cerambycidae	6	7	7	1	-	
30.		Hydrophilidae	1	1	1	-	-	
31.		Tenebrionidae	1	1	1	-	-	
32.		Meloidae	1	1	1	-	-	
33.		Histeridae	1	1	1	-	-	
34.		Trogossitidae	1	1	1	-	-	
35.		Coccinellidae	13	14	24	-	-	
36.		Chrysomelidae	5	7	13	-	-	
37.		Attelabidae	6	8	8	-	-	
38.		Brentidae	1	2	2	-	-	
39.		Brachyceridae	1	1	1	-	-	
40.		Curculionidae	30	59	64	-	-	
41.		Hymenoptera	Scoliidae	1	1	1	-	-
42.		Andrenidae	2	13	25	-	-	
43.		Apidae	5	18	29	-	-	
44.		Halictidae	5	10	19	-	-	
45.		Megachilidae	4	6	11	-	-	
46.		Melittidae	3	3	4	-	-	
Total			263	365	528	25	1	

Out of the total number of specimens (548), 523 specimens were collected within the territory of the "Codrii" Nature Reserve, while 34 specimens in the collection were collected from other localities in the Republic of Moldova: Giurgiulești (11 ex.), Criuleni (3), Orhei (2), Palanca (2), Briceni (1), Vatici (1), Suruceni (1), Ivancea (1), Iurcenii (1), Căpriana (1), Telița (1). Only one specimen from the collection is completely unknown, as the labels with the collection date and place are missing.

The order Lepidoptera includes 42 specimens belonging to 31 species, 26 genera and six families: Nymphalidae, Pieridae, Erebididae, Lycaenidae, Sphingidae, Notodontidae. The best represented family in terms of numbers is the Nymphalidae family, which sums up to 25 specimens of the 42, representing 60 %. It is followed by the Pieridae family with 6 specimens and Sphingidae family with 5 specimens. The Notodontidae family lists only one specimen.

The order Hemiptera includes 140 specimens belonging to 70 species, 57 genera and 16 families: Corixidae, Gerridae, Nabidae, Anthracoridae, Miridae, Reduviidae, Lygaeidae, Oxycarenidae, Pyrrhocoridae, Coreidae, Rhopalidae, Plataspidae, Acanthosomatidae, Cydnidae, Scutelleridae and Pentatomidae. The best represented family in terms of numbers is the Pentatomidae family, which sums up to 46 specimens, representing 33% and Miridae family with 38 specimens or 27 % of the total number of insects from Hemiptera order. It is followed by the Scutelleridae family with 10 specimens and Lygaeidae family with 8 specimens. The other families include a smaller number of individuals.

The order Coleoptera is represented by the largest number of species and specimens. In total, the collection of the “Codrii” Reserve includes 250 specimens belonging to 204 species, 120 genera, and 17 families: Carabidae, Silphidae, Scarabaeidae, Melolonthidae, Lucanidae, Cerambycidae, Hydrophilidae, Tenebrionidae, Meloidae, Histeridae, Trogossitidae, Coccinellidae, Chrysomelidae, Attelabidae, Brentidae, Brachyceridae, and Curculionidae. The most representative families are Carabidae, with 132 specimens (accounting for 54% of the total), and Curculionidae, with 64 specimens (26%). The remaining families are represented by a lower number of specimens.

The order Hymenoptera includes 89 specimens belonging to 51 species, 20 genera and 6 families: Scolidae, Andrenidae, Apidae, Halictidae, Megachilidae, Melittidae. The best represented family in terms of numbers is the Apidae family, which sums up to 29 specimens, and Andrenidae family with 25 specimens. It is followed by the Halictidae family with 19 specimens and Megachilidae family with 11 specimens. The other families include a smaller number of individuals (Fig. 1).

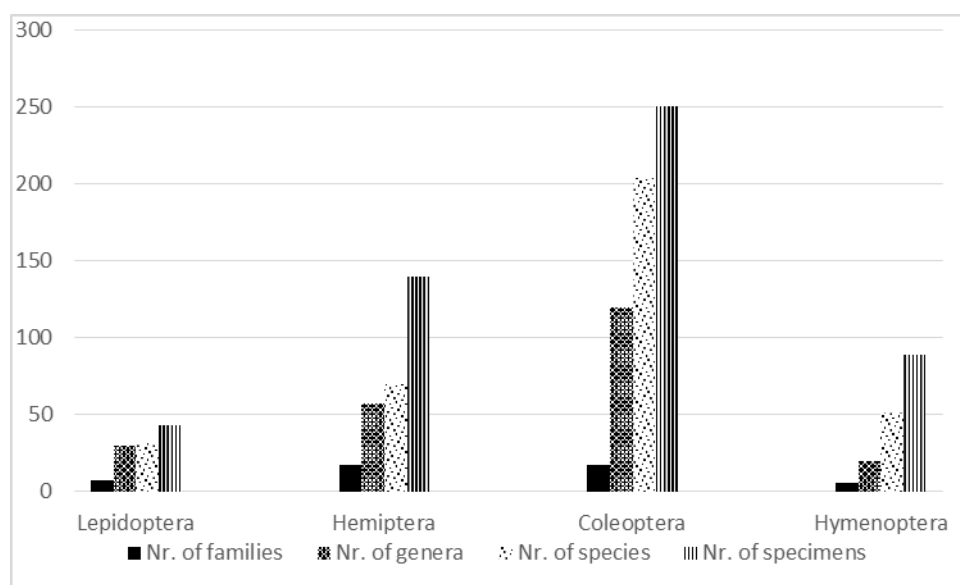


Figure 1. Faunistic analysis of the insects from the collection of the Codrii Entomological Collection.

Regarding the distribution of species in the families in Lepidoptera Order, the Nymphalidae, Pieridae and Sphingidae families still owns most species – 15, 6 and 4, respectively. The other two families from Lepidoptera order mentioned above are represented by only one species each.

The order Hemiptera includes 70 species. The best represented family in terms of species is the Pentatomidae family, which sums up to 23 species and Miridae family with 19 species. It is followed by the Scutelleridae family with 5 species and Lygaeidae family with 4 specimens. The other families include a smaller number of species.

The order Coleoptera includes 201 species from 117 genera, of which 84 species belong to the family Carabidae, 59 species to Curculionidae, and 14 species to Coccinellidae. The remaining families are represented by a small number of species (1–8 species).

The order Hymenoptera includes 51 species, with the most representative families being Apidae (18 species), Andrenidae (13 species), and Halictidae (10 species) (see Table 1).

Out of the total number of species in the entomological collection of the “Codrii” Reserve, 13 insect species are considered rare and are listed in the 3rd edition of the Red Book of the Republic of Moldova: *Carabus ullrichi* Germ., 1824, *C. violaceus* (Linnaeus, 1758), *C. intricatus* (Linnaeus, 1761), *Lucanus cervus* (Linnaeus, 1758), *Oryctes nasicornis* (Linnaeus, 1761), *Protaetia aeruginosa* (Drury, 1867), *Morimus asper funereus* (Mulsant 1862) – Coleoptera; *Megascolia maculata* (Drury, 1773), *Bombus argillaceus* (Scopoli, 1763), *Rophites canus* Eversmann, 1852 – Hymenoptera; *Saturnia pyri* (D. et Schiffermuller, 1775), *Neptis sappho* (Pallas, 1771), *Colias chrysotheme* (Esper, 1781) – Lepidoptera (CARTEA ROȘIE, 2015). For the butterflies species *Brintesia circe*, *Erebia medusa* and *Coenonympha tullia* it is the rare citation in the fauna of the Republic of Moldova. Below, in table 2, we present the insect species identified in the collection, listed in systematic order.

Table 2. Insect fauna (Lepidoptera, Coleoptera, Hemiptera) from the Entomological Collection of the Codrîi Reserve Museum.

No.	Taxa	Names in the collection	Collection site	Collection dates and number of specimens	Collector
Order Lepidoptera					
Family Nymphalidae					
1.	<i>Aglais io</i> (Linnaeus, 1758)	<i>Vanessa io</i>	Lozova	12.06.1991	Neculiseanu Zaharia
2.	<i>Aglais urticae</i> (Linnaeus, 1758)	<i>Vanessa urticae</i>	Lozova	07.06.1990, 2 ex.	Neculiseanu Zaharia
3.	<i>Aphantopus hyperantus</i> (Linnaeus, 1758)		Lozova	07.06.1990, 2 ex.	Neculiseanu Zaharia
4.	<i>Argynnis paphia</i> (Linnaeus, 1758)		Lozova	04.07.1991, 2 ex.	Neculiseanu Zaharia
5.	<i>Brintesia circe</i> (Fabricius, 1775)	<i>Satyrus circe</i>	Lozova	07.07.1979	Neculiseanu Zaharia
6.	<i>Coenonympha pamphilus</i> (Linnaeus, 1758)		Lozova	07.06.1990, 2 ex.	Neculiseanu Zaharia
7.	<i>Coenonympha tullia</i> (Müller, 1764)	<i>Coenonympha tiphon</i>	Lozova	07.07.1991	Neculiseanu Zaharia
8.	<i>Erebia medusa</i> (D. & Schiffermüller, 1775)		Lozova	07.07.1991	Neculiseanu Zaharia
9.	<i>Issoria lathonia</i> (Linnaeus, 1758)	<i>Argynnis lathonia</i>	Lozova	08.06.1988	Neculiseanu Zaharia
10.	<i>Maniola jurtina</i> (Linnaeus, 1758)	<i>Epinephele jurtina</i>	Lozova	07.06.1988, 2 ex.	Neculiseanu Zaharia
11.	<i>Melanargia galathea</i> (Linnaeus, 1758)		Lozova	12.06.1997	Neculiseanu Zaharia
12.	<i>Melitaea didyma</i> (Esper, 1778)		Lozova	07.06.1990	Neculiseanu Zaharia
13.	<i>Neptis sappho</i> (Pallas, 1771)	<i>Neptis aceris</i>	Lozova	07.06.1991	Neculiseanu Zaharia
14.	<i>Vanessa atalanta</i> (Linnaeus, 1758)		Telița	09.05.1988	Neculiseanu Zaharia
15.	<i>Vanessa cardui</i> (Linnaeus, 1758)	<i>Pyrameis cardui</i>	Lozova	12.07.1997	Neculiseanu Zaharia
Family Pieridae					
16.	<i>Anthocharis cardamines</i> (Linnaeus, 1758)	<i>Euchloe cardamines</i>	Lozova	07.07.1990	Neculiseanu Zaharia
17.	<i>Colias chrysotheme</i> (Esper, 1781)		Lozova	09.06.1991	Neculiseanu Zaharia
18.	<i>Leptidea sinapis</i> (Linnaeus, 1758)		Lozova	09.05.1986	Neculiseanu Zaharia
19.	<i>Pieris brassicae</i> (Linnaeus, 1758)		-	-	Neculiseanu Zaharia
20.	<i>Pieris napi</i> (Linnaeus, 1758)		Giurgiulești	03.07.1989	Neculiseanu Zaharia
21.	<i>Pontia edusa</i> (Fabricius, 1777)	<i>Pieris daplidice</i>	Lozova	08.06.1988	Neculiseanu Zaharia
Family Erebiidae					
22.	<i>Amata phegea</i> (Linnaeus, 1758)	<i>Syntomis phegea</i>	Lozova	09.07.1991	Neculiseanu Zaharia
23.	<i>Arctia villica</i> (Linnaeus, 1758)		Lozova	07.07.1991	Neculiseanu Zaharia
24.	<i>Catocala nupta</i> (Linnaeus, 1767)		Lozova	10.08.1991	Neculiseanu Zaharia
Family Lycaenidae					
25.	<i>Polyommatus icarus</i> (Rottemburg, 1775)	<i>Lycaena icarus</i>	Lozova	07.07.1990, 2 ex.	Neculiseanu Zaharia
Family Sphingidae					
26.	<i>Deilephila elpenor</i> (Linnaeus, 1758)		Lozova	12.07.1988	Neculiseanu Zaharia
27.	<i>Laothoe populi</i> (Linnaeus, 1758)		Lozova	04.08.1991, 2 ex.	Neculiseanu Zaharia
28.	<i>Smerinthus ocellata</i> (Linnaeus, 1758)		Lozova	07.06.1990	Neculiseanu Zaharia
29.	<i>Sphinx ligustri</i> Linnaeus, 1758		Lozova	07.07.1992	Neculiseanu Zaharia
Family Notodontidae					
30.	<i>Phalera bucephala</i> (Linnaeus, 1758)		Lozova	07.06.1991	Neculiseanu Zaharia
Family Saturniidae					
31.	<i>Saturnia pyri</i> (Denis et Schiffermüller, 1775)		Lozova	08.06.1992	Neculiseanu Zaharia
Order Hemiptera					
Family Corixidae					
32.	<i>Corixa punctata</i> (Illiger, 1807)		Lozova	24.08.1988, 2 specs.	Derjanschi Valeriu
Family Gerridae					
33.	<i>Aquarius paludum</i> (Fabricius, 1794)	<i>Gerris paludum</i>	Lozova	24.08.1988, 2 specs.	Derjanschi Valeriu

	Family Nabidae				
34.	<i>Himacerus apterus</i> (Fabricius, 1798)		Lozova	07.11.1990, 2 specs.	Derjanschi Valeriu
35.	<i>Nabis rugosus</i> (Linnaeus, 1758)		Lozova	07.02.1986, 2 specs.	Derjanschi Valeriu
	Family Anthoridae				
36.	<i>Anthocoris nemorum</i> (Linnaeus, 1761)		Lozova	10.07.1986, 2 specs.	Derjanschi Valeriu
	Family Miridae				
37.	<i>Adelphocoris lineolatus</i> (Goeze, 1778)		Lozova	25.06.1986, 2 specs.	Derjanschi Valeriu
38.	<i>Adelphocoris seticornis</i> (Fabricius, 1775)		Lozova	02.07.1990, 2 specs.	Derjanschi Valeriu
39.	<i>Brachycoleus decolor</i> Reuter, 1887		Lozova	02.07.1990, 2 specs.	Derjanschi Valeriu
40.	<i>Calocoris affinis</i> (Herrich-Schäffer, 1835)		Lozova	10.06.1986, 2 specs.	Derjanschi Valeriu
41.	<i>Cylloceria hystrix</i> (Linnaeus, 1767)		Lozova	25.06.1986, 2 specs.	Derjanschi Valeriu
42.	<i>Deraeocoris ruber</i> (Linnaeus, 1758)		Lozova	03.07.1986, 2 specs.	Derjanschi Valeriu
43.	<i>Dicyphus constrictus</i> (Boheman, 1852)		Lozova	20.06.1989, 2 specs.	Derjanschi Valeriu
44.	<i>Grypocoris sexguttatus</i> (Fabricius, 1777)	<i>Calocoris sexguttatus</i>	Lozova	10.06.1988, 2 specs.	Derjanschi Valeriu
45.	<i>Leptopterna albescens</i> (Reuter, 1891)		Lozova	02.07.1990, 2 specs.	Derjanschi Valeriu
46.	<i>Leptopterna dolabrata</i> (Linnaeus, 1758)		Lozova	02.07.1986, 2 specs.	Derjanschi Valeriu
47.	<i>Lygocoris pabulinus</i> (Linnaeus, 1761)		Lozova	14.08.1986, 2 specs.	Derjanschi Valeriu
48.	<i>Lygus pratensis</i> (Linnaeus, 1758)		Lozova	20.07.1989, 2 specs.	Derjanschi Valeriu
49.	<i>Lygus rugulipennis</i> Poppius, 1911		Lozova	02.07.1986, 2 specs.	Derjanschi Valeriu
50.	<i>Notostira erratica</i> (Linnaeus, 1758)		Lozova	02.07.1990, 2 specs.	Derjanschi Valeriu
51.	<i>Orthops kalmii</i> (Linnaeus, 1758)		Lozova	20.06.1989, 2 specs.	Derjanschi Valeriu
52.	<i>Orthotylus prasinus</i> (Fallén, 1826)		Lozova	20.06.1989, 2 specs.	Derjanschi Valeriu
53.	<i>Rhabdomiris striatellus</i> (Fabricius, 1794)	<i>Calocoris striatellus</i>	Lozova	25.06.1986, 2 specs.	Derjanschi Valeriu
54.	<i>Stenodema calcarata</i> (Fallén, 1807)		Lozova	20.06.1989, 2 specs.	Derjanschi Valeriu
55.	<i>Stenodema laevigata</i> (Linnaeus, 1758)		Lozova	20.07.1989, 2 specs.	Derjanschi Valeriu
	Family Reduviidae				
56.	<i>Phymata crassipes</i> (Fabricius, 1775)		Lozova	11.08.1990, 2 specs.	Derjanschi Valeriu
57.	<i>Reduvius personatus</i> (Linnaeus, 1758)		Lozova	20.07.1989, 2 specs.	Derjanschi Valeriu
	Family Rhyparochromidae				
58.	<i>Emblethis verbasci</i> (Fabricius, 1803)		Lozova	20.07.1989, 2 specs.	Derjanschi Valeriu
59.	<i>Pterotmetus staphyliniformis</i> (Schilling, 1829)		Lozova	10.06.1988, 2 specs.	Derjanschi Valeriu
60.	<i>Rhyparochromus vulgaris</i> (Schilling, 1829)		Lozova	20.07.1989, 2 specs.	Derjanschi Valeriu
	Family Heterogastridae				
61.	<i>Platyplax salviae</i> (Schilling, 1829)		Lozova	20.07.1989, 2 specs.	Derjanschi Valeriu
	Family Oxycarenidae				
62.	<i>Oxycarenus pallens</i> (Herrich-Schäffer, 1850)		Lozova	30.06.1989, 2 specs.	Derjanschi Valeriu
	Family Pyrrhocoridae				
63.	<i>Pyrrhocoris apterus</i> (Linnaeus, 1758)		Lozova	10.07.1990, 2 specs.	Derjanschi Valeriu
	Family Coreidae				
64.	<i>Coreus marginatus</i> (Linnaeus, 1758)		Lozova	20.06.1986, 2 specs.	Derjanschi Valeriu
65.	<i>Coriomeris denticulatus</i> (Scopoli, 1763)		Lozova	02.07.1986, 2 specs.	Derjanschi Valeriu
66.	<i>Enoplops scapha</i> (Fabricius, 1794)		Lozova	02.07.1986, 2 specs.	Derjanschi Valeriu
	Family Rhopalidae				
67.	<i>Corizus hyoscyami</i> (Linnaeus, 1758)		Lozova	20.07.1989, 2 specs.	Derjanschi Valeriu
68.	<i>Myrmus miriformis</i> (Fallén, 1807)		Lozova	10.06.1987, 2 specs.	Derjanschi Valeriu
69.	<i>Rhopalus parumpunctatus</i> Schilling, 1829		Lozova	10.06.1987, 2 specs.	Derjanschi Valeriu
	Family Plataspidae				
70.	<i>Coptosoma scutellatum</i> (Geoffroy, 1785)		Lozova	10.06.1987, 2 specs.	Derjanschi Valeriu

	Family Acanthosomatidae				
71.	<i>Acanthosoma haemorrhoidale</i> (Linnaeus, 1758)		Lozova	10.06.1987, 2 specs.	Derjanschi Valeriu
	Family Cydnidae				
72.	<i>Tritomegas bicolor</i> (Linnaeus, 1758)		Lozova	10.07.1990, 2 specs.	Derjanschi Valeriu
73.	<i>Tritomegas sexmaculatus</i> (Rambur, 1839)		Lozova	02.07.1986, 2 specs.	Derjanschi Valeriu
	Family Scutelleridae				
74.	<i>Eurygaster austriaca</i> (Schrank, 1776)		Lozova	11.07.1990, 2 specs.	Derjanschi Valeriu
75.	<i>Eurygaster integriceps</i> Puton, 1881		Lozova	20.07.1989, 2 specs.	Derjanschi Valeriu
76.	<i>Eurygaster maura</i> (Linnaeus, 1758)		Lozova	20.07.1989, 2 specs.	Derjanschi Valeriu
77.	<i>Eurygaster testudinaria</i> (Geoffroy, 1785)		Lozova	20.07.1989, 2 specs.	Derjanschi Valeriu
78.	<i>Odontotarsus purpureolineatus</i> (Rossi, 1790)		Lozova	11.07.1990, 2 specs.	Derjanschi Valeriu
	Family Pentatomidae				
79.	<i>Aelia acuminata</i> (Linnaeus, 1758)		Lozova	11.07.1990, 2 specs.	Derjanschi Valeriu
80.	<i>Aelia rostrata</i> Boheman, 1852		Lozova	20.07.1989, 2 specs.	Derjanschi Valeriu
81.	<i>Arma custos</i> (Fabricius, 1794)		Lozova	11.07.1990, 2 specs.	Derjanschi Valeriu
82.	<i>Carpocoris fuscispinus</i> (Boheman, 1851)		Lozova	20.07.1989, 2 specs.	Derjanschi Valeriu
83.	<i>Carpocoris pudicus</i> (Poda, 1761)		Lozova	20.07.1989, 2 specs.	Derjanschi Valeriu
84.	<i>Carpocoris purpureipennis</i> (De Geer, 1773)		Lozova	20.07.1989, 2 specs.	Derjanschi Valeriu
85.	<i>Dolycoris baccarum</i> (Linnaeus, 1758)		Lozova	20.07.1989, 2 specs.	Derjanschi Valeriu
86.	<i>Eurydema oleracea</i> (Linnaeus, 1758)		Lozova	20.07.1989, 2 specs.	Derjanschi Valeriu
87.	<i>Eurydema ornata</i> (Linnaeus, 1758)		Lozova	02.07.1986, 2 specs.	Derjanschi Valeriu
88.	<i>Eurydema ventralis</i> Kolenati, 1846		Lozova	20.07.1989, 2 specs.	Derjanschi Valeriu
89.	<i>Eysarcoris aeneus</i> (Scopoli, 1763)	<i>Eysarcoris aeneus</i>	Lozova	11.07.1990, 2 specs.	Derjanschi Valeriu
90.	<i>Eysarcoris venustissimus</i> (Schrank, 1776)	<i>Eysarcoris fabricii</i>	Lozova	02.06.1986, 2 specs.	Derjanschi Valeriu
91.	<i>Graphosoma lineatum</i> (Linnaeus, 1758)		Lozova	02.07.1986, 2 specs.	Derjanschi Valeriu
92.	<i>Neottiglossa leporina</i> (Herrich-Schäffer, 1830)		Lozova	20.07.1989, 2 specs.	Derjanschi Valeriu
93.	<i>Palomena prasina</i> (Linnaeus, 1761)		Lozova	11.07.1990, 2 specs.	Derjanschi Valeriu
94.	<i>Pentatoma rufipes</i> (Linnaeus, 1758)		Lozova	10.06.1990, 2 specs.	Derjanschi Valeriu
95.	<i>Peribalus strictus</i> (Fabricius, 1803)	<i>Holcostethus vernalis</i>	Lozova	10.07.1990, 2 specs.	Derjanschi Valeriu
96.	<i>Piezodorus lituratus</i> (Fabricius, 1794)		Lozova	11.07.1990, 2 specs.	Derjanschi Valeriu
97.	<i>Rhaphigaster nebulosa</i> (Poda, 1761)		Lozova	10.06.1987, 2 specs.	Derjanschi Valeriu
98.	<i>Rubiconia intermedia</i> (Wolff, 1811)		Lozova	10.06.1987, 2 specs.	Derjanschi Valeriu
99.	<i>Stagonomus bipunctatus</i> (Linnaeus, 1758)	<i>Stagonomus pusillus</i>	Lozova	11.07.1990, 2 specs.	Derjanschi Valeriu
100.	<i>Staria lunata</i> (Hahn, 1835)		Lozova	02.07.1986, 2 specs.	Derjanschi Valeriu
101.	<i>Zicrona caerulea</i> (Linnaeus, 1758)		Lozova	20.07.1989, 2 specs.	Derjanschi Valeriu
	Order Coleoptera				
	Family Carabidae Latreille, 1802				
102.	<i>Cylindera germanica</i> (Linnaeus, 1758)	<i>Cicindela germanica</i>	Palanca	07.07.1986, 2 specs.	Neculiseanu Zaharia
103.	<i>Omophron limbatum</i> (Fabricius, 1777)		Lozova	07.06.1978, 1 spec.	Neculiseanu Zaharia
104.	<i>Leistus rufomarginatus</i> (Duftschmid, 1812)		Stejăreni	06.07.1991, 1 spec.	Neculiseanu Zaharia
105.	<i>Nebria livida livida</i> (Linnaeus, 1758)	<i>Nebria livida</i>	Lozova	08.07.1988, 2 specs.	Neculiseanu Zaharia
106.	<i>Notiophilus laticollis</i> Chaudoir, 1850		Lozova	01.06.1991, 1 spec.	Neculiseanu Zaharia
107.	<i>Calosoma auropunctatum auropunctatum</i> (Herbst, 1784)	<i>Calosoma auropunctatum</i>	Stejăreni	05.08.1987, 1 spec.	Neculiseanu Zaharia
108.	<i>Calosoma inquisitor inquisitor</i> (Linnaeus, 1758)	<i>Calosoma inquisitor</i>	Lozova	14.05.1988, 2 specs.	Neculiseanu Zaharia
109.	<i>Carabus arcensis arcensis</i> Herbst, 1784	<i>Carabus arcensis</i>	Lozova	01.05.1978, 2 specs.	Neculiseanu Zaharia
110.	<i>Carabus besseri</i> Fischer von Waldheim, 1822		Stejăreni	01.07.1982, 1 spec.	Neculiseanu Zaharia
111.	<i>Carabus cancellatus cancellatus</i> Illiger, 1798	<i>Carabus cancellatus</i>	Lozova	03.06.1991, 1 spec.	Neculiseanu Zaharia
112.	<i>Carabus excellens frivaldskyi</i> Kraatz, 1887	<i>Carabus excellens</i>	Criuleni	06.07.1987, 2 specs.	Neculiseanu Zaharia

113.	<i>Carabus granulatus granulatus</i> Linnaeus, 1758	<i>Carabus granulatus</i>	Lozova	07.06.1991, 2 specs.	Neculiseanu Zaharia
114.	<i>Carabus scabriusculus scabriusculus</i> Olivier, 1795	<i>Carabus scabriusculus</i>	Lozova	15.06.1991, 1 spec.	Neculiseanu Zaharia
115.	<i>Carabus ullrichi ullrichi</i> Germar, 1824	<i>Carabus ullrichi</i>	Lozova	04.06.1991, 2 specs.	Neculiseanu Zaharia
116.	<i>Carabus violaceus wolffi</i> Dejean, 1826	<i>Carabus violaceus</i>	Lozova	08.08.1991, 2 specs.	Neculiseanu Zaharia
117.	<i>Carabus intricatus</i> Linnaeus, 1761		Lozova	04.07.1990, 1 spec.	Neculiseanu Zaharia
118.	<i>Cychrus semigranosus</i> Palliardi, 1825		Lozova	04.06.1986, 2 specs.	Neculiseanu Zaharia
119.	<i>Broscus cephalotes</i> (Linnaeus, 1758)		Lozova	07.08.1983, 2 specs.	Neculiseanu Zaharia
120.	<i>Trechus quadristriatus</i> (Schränk, 1781)		Lozova	08.06.1988, 2 specs.	Neculiseanu Zaharia
121.	<i>Bembidion varium</i> (Olivier, 1795)		Lozova	07.07.1987, 2 specs.	Neculiseanu Zaharia
122.	<i>Bembidion dentellum</i> (Thunberg, 1787)		Lozova Briceni	07.07.1988, 1 spec. 04.07.1988, 1 spec.	Neculiseanu Zaharia
123.	<i>Bembidion lunatum</i> (Duftschmid, 1812)		Giurgiulești Lozova	28.06.1988, 1 spec. 04.07.1990, 1 spec.	Neculiseanu Zaharia Neculiseanu Zaharia
124.	<i>Pogonus transfuga</i> Chaudoir, 1870		Lozova	07.07.1990, 1 spec.	Neculiseanu Zaharia
125.	<i>Pogonus orientalis</i> Dejean, 1828		Giurgiulești	04.05.1991, 2 specs.	Neculiseanu Zaharia
126.	<i>Stomis pumicatus</i> (Panzer, 1796)		Lozova	07.06.1988, 1 spec.	Neculiseanu Zaharia
127.	<i>Poecilus cupreus</i> (Linnaeus, 1758)		Lozova	12.06.1986, 1 spec. 03.07.1991, 1 spec.	Neculiseanu Zaharia Neculiseanu Zaharia
128.	<i>Pterostichus ovoideus</i> (Sturm, 1824)		Lozova	14.07.1989, 1 spec. 04.07.1991, 1 spec.	Neculiseanu Zaharia Neculiseanu Zaharia
129.	<i>Pterostichus melanarius melanarius</i> (Illiger, 1798)		Criuleni	09.07.1986, 1 ex.	Neculiseanu Zaharia
130.	<i>Pterostichus melas melas</i> (Creutzer, 1799)	<i>Pterostichus melas</i>	Lozova	04.07.1991, 2 specs.	Neculiseanu Zaharia
131.	<i>Pterostichus macer macer</i> (Marsham, 1802)	<i>Pterostichus macer</i>	Lozova	09.07.1988, 1 spec.	Neculiseanu Zaharia
132.	<i>Pterostichus elongatus</i> (Duftschmid, 1812)		Lozova	07.07.1989, 1 spec.	Neculiseanu Zaharia
133.	<i>Pterostichus strenuus</i> (Panzer, 1797)		Lozova	04.06.1988, 2 specs.	Neculiseanu Zaharia
134.	<i>Pterostichus gracillis gracilis</i> (Dejean, 1828)	<i>Pterostichus gracillis</i>	Lozova	03.07.1989, 2 specs.	Neculiseanu Zaharia
135.	<i>Pterostichus oblogopunctatus oblogopunctatus</i> (Fabricius, 1787)	<i>Pterostichus oblogopunctatus</i>	Lozova	07.05.1986, 1 spec.	Neculiseanu Zaharia
136.	<i>Abax parallelopipedus</i> (Piller&Mitterpacher, 1783)	<i>Abax ater</i>	Lozova	04.06.1989, 1 spec.	Neculiseanu Zaharia
137.	<i>Molops piceus</i> (Panzer, 1793)		Lozova	11.07.1986, 2 specs.	Neculiseanu Zaharia
138.	<i>Platyderus rufus</i> (Duftschmid, 1812)		Giurgiulești Lozova	04.07.1988, 1 spec. 04.07.1992, 1 spec.	Neculiseanu Zaharia Neculiseanu Zaharia
139.	<i>Calathus ambiguus</i> (Paykull, 1790)		Stejăreni	17.06.1990, 2 specs.	Neculiseanu Zaharia
140.	<i>Calathus melanocephalus melanocephalus</i> (Linnaeus, 1758)	<i>Calathus melanocephalus</i>	Lozova	16.07.1988, 1 spec. 17.08.1991, 1 spec.	Neculiseanu Zaharia Neculiseanu Zaharia
141.	<i>Calathus metallicus</i> Dejean, 1828		Lozova	07.06.1989, 1 spec.	Neculiseanu Zaharia
142.	<i>Calathus halensis</i> (Schaller, 1783)	<i>Dolichus halensis</i>	Lozova	04.06.1989, 2 specs.	Neculiseanu Zaharia
143.	<i>Anchomenus dorsale</i> (Pontoppidan, 1763)	<i>Agonum dorsale</i>	Lozova	08.06.1991, 1 spec.	Neculiseanu Zaharia
144.	<i>Agonum lugens</i> (Duftschmid, 1812)		Giurgiulești Lozova	05.06.1989, 1 spec. 07.06.1991, 1 spec.	Neculiseanu Zaharia Neculiseanu Zaharia
145.	<i>Agonum thoreyi thoreyi</i> (Dejean, 1828)	<i>Agonum thoreyi</i>	Briceni	14.07.1991, 1 spec.	Neculiseanu Zaharia
146.	<i>Agonum sexpunctatum</i> (Linnaeus, 1758)		Lozova	03.07.1989, 1 spec. 08.07.1991, 1 spec.	Neculiseanu Zaharia Neculiseanu Zaharia
147.	<i>Platynus assimile</i> (Paykull, 1790)	<i>Agonum assimile</i>	Lozova	17.06.1991, 1 spec. 04.08.1989, 1 spec.	Neculiseanu Zaharia Neculiseanu Zaharia
148.	<i>Oxytelus obscurus</i> (Herbst, 1784)	<i>Agonum obscurus</i>	Lozova	07.06.1991, 2 specs.	Neculiseanu Zaharia
149.	<i>Amara convexior</i> Stephens, 1828		Lozova	14.06.1991, 1 spec.	Neculiseanu Zaharia

				07.07.1991, 1 spec.	Neculiseanu Zaharia
150.	<i>Amara apricaria</i> (Paykull, 1790)		Giurgiuleşti	03.09.1988, 1 spec.	Neculiseanu Zaharia
151.	<i>Amara consularis</i> (Duftschmid, 1812)		Lozova	09.08.1987, 1 spec.	Neculiseanu Zaharia
152.	<i>Amara bifrons</i> (Gyllenhal, 1810)		Lozova	07.07.1989, 2 specs.	Neculiseanu Zaharia
153.	<i>Amara aenea</i> (De geer, 1774)		Palanca Lozova	24.06.1988, 1 spec. 14.06.1991, 1 spec.	Neculiseanu Zaharia Neculiseanu Zaharia
154.	<i>Zabrus tenebrionides tenebroides</i> (Goeze, 1777)		Lozova	04.06.1989, 1 spec.	Neculiseanu Zaharia
155.	<i>Anysodactylus signatus</i> (Panzer, 1797)		Lozova	08.08.1983, 2 specs.	Neculiseanu Zaharia
156.	<i>Stenolophus mixtus</i> (Herbst, 1784)	<i>Harpalus mixtus</i>	Lozova	10.07.1992, 2 specs.	Neculiseanu Zaharia
157.	<i>Stenolophus discophorus</i> Fisher von Waldheim		Lozova	04.05.1988, 2 specs.	Neculiseanu Zaharia
158.	<i>Daptus vittatus</i> Fabricius, 1824		Lozova	05.06.1991, 1 spec.	Neculiseanu Zaharia
159.	<i>Harpalus neglectus</i> Serville, 1821		Lozova	04.05.1991, 1 spec.	Neculiseanu Zaharia
160.	<i>Harpalus tenebrosus</i> Dejean, 1829		Lozova	04.06.1988, 1 spec.	Neculiseanu Zaharia
161.	<i>Harpalus latus</i> Linnaeus, 1758		Telița	03.06.1979, 1 spec.	Neculiseanu Zaharia
162.	<i>Harpalus froelichi</i> Sturm, 1818		Lozova	09.08.1988, 2 specs.	Neculiseanu Zaharia
163.	<i>Harpalus smaragdinus</i> (Duftschmid, 1812)		Giurgiuleşti	14.06.1987, 1 spec.	Neculiseanu Zaharia
164.	<i>Harpalus affinis</i> (Schränk, 1781)		Lozova	12.07.1988, 2 specs.	Neculiseanu Zaharia
165.	<i>Harpalus serripes seripes</i> (Quensel, 1806)		Giurgiuleşti Vatici	13.07.1988, 1 spec. 04.05.1979, 1 spec.	Neculiseanu Zaharia Neculiseanu Zaharia
166.	<i>Harpalus hirtipes</i> (Panzer, 1796)		Lozova	07.06.1992, 1 spec. 14.05.1988, 1 spec.	Neculiseanu Zaharia Neculiseanu Zaharia
167.	<i>Harpalus calceatus</i> (Duftschmid, 1812)	<i>Ophonus calceatus</i>	Lozova	04.08.1986, 2 specs.	Neculiseanu Zaharia
168.	<i>Ophonus sabulicola</i> (Panzer, 1796)		Lozova	07.07.1983, 1 spec.	Neculiseanu Zaharia
169.	<i>Ophonus rufibarbis</i> (Fabricius, 1792)		Lozova	07.07.1983, 1 spec.	Neculiseanu Zaharia
170.	<i>Ophonus diffinis</i> (Dejean, 1829)		Lozova	08.07.1983, 1 spec.	Neculiseanu Zaharia
171.	<i>Ophonus azureus</i> (Fabricius, 1775)		Lozova	07.06.1983, 1 spec.	Neculiseanu Zaharia
172.	<i>Ophonus laticollis</i> Dejean, 1829	<i>Ophonus punctatulus</i>	Lozova	08.06.1983, 1 spec.	Neculiseanu Zaharia
173.	<i>Ophonus puncticeps</i> (Stephens, 1828)		Lozova	07.06.1983, 1 spec.	Neculiseanu Zaharia
174.	<i>Panagaeus crux-major</i> (Linnaeus, 1758)		Lozova	08.06.1988, 2 specs.	Neculiseanu Zaharia
175.	<i>Panagaeus bipustulatus</i> (Fabricius, 1775)		Lozova	29.07.1989, 2 specs.	Neculiseanu Zaharia
176.	<i>Chlaenius spoliatus spoliatus</i> (Rossi, 1792)	<i>Chlaenius spoliatus</i>	Lozova	10.06.1987, 2 specs.	Neculiseanu Zaharia
177.	<i>Chlaenius nitidulus</i> (Schränk, 1781)		Lozova	14.06.1991, 2 specs.	Neculiseanu Zaharia
178.	<i>Chlaenius vestitus</i> (Paykull, 1790)		Lozova	04.07.1987, 1 spec.	Neculiseanu Zaharia
179.	<i>Oodes gracillis</i> A.Villa&G.B.Villa, 1883		Lozova	02.07.1991, 2 specs.	Neculiseanu Zaharia
180.	<i>Badister dilatatus</i> (Chaudoir, 1837)		Lozova	10.07.1991, 1 spec.	Neculiseanu Zaharia
181.	<i>Drypta dentata</i> (Rossi, 1790)		Lozova	04.06.1987, 1 spec.	Neculiseanu Zaharia
182.	<i>Polystichus connexus</i> (Fourcroy, 1785)		Giurgiuleşti	07.07.1987, 1 spec.	Neculiseanu Zaharia
183.	<i>Aptinus bombarda</i> (Illiger, 1800)		Lozova	07.07.1986, 2 specs.	Neculiseanu Zaharia
184.	<i>Brachinus brevicollis</i> Motschulsky, 1844		Lozova	09.06.1987, 1 spec. 04.06.1989, 1 spec.	Neculiseanu Zaharia Neculiseanu Zaharia
185.	<i>Brachinus crepitans</i> (Linnaeus, 1758)		Lozova	09.08.1989, 1 spec. 04.07.1992, 1 spec.	Neculiseanu Zaharia Neculiseanu Zaharia
Family Silphidae Latreille, 1806					
186.	<i>Nicrodes littoralis</i> Linnaeus 1758		Lozova	06.07.1988, 1 spec.	Neculiseanu Zaharia
187.	<i>Dendroxena 4-maculata</i> (Scopoli, 1771)	<i>Xylodrepa 4-punctata</i>	Lozova	14.07.1989, 2 specs.	Neculiseanu Zaharia
188.	<i>Nicrophorus humator</i> (Gleditsch, 1767)		Lozova	04.07.1988, 2 specs.	Neculiseanu Zaharia
189.	<i>Silpha carinata</i> (Herbst, 1783)		Lozova	02.08.1988, 1 spec. 04.08.1988, 1 spec.	Neculiseanu Zaharia Neculiseanu Zaharia
190.	<i>Phosphuga atrata</i> (Linnaeus, 1758)		Lozova	18.06.1988, 1 spec.	Neculiseanu Zaharia

Family Scarabaeidae Latreille, 1802					
191.	<i>Copris lunaris</i> (Linnaeus, 1758)		Giurgiulești	17.06.1987, 1 spec.	Neculiseanu Zaharia
192.	<i>Pentodon idiota</i> (Herbst, 1789)		Lozova	07.07.1991, 1 spec.	Neculiseanu Zaharia
193.	<i>Protaetia aeruginosa</i> (Drury, 1770)		Suruceni	20.05.1986, 1 spec.	Neculiseanu Zaharia
194.	<i>Protaetia affinis</i> (Andresch, 1797)		Ivancea	17.05.1987, 1 spec.	Neculiseanu Zaharia
195.	<i>Euonthophagus amyntas</i> (Olivier, 1789)	<i>Onthophagus amyntas</i>	Lozova	24.05.1987, 1 spec.	Neculiseanu Zaharia
196.	<i>Oryctes nasicornis</i> (Linnaeus, 1761)		Lozova	12.07.1988, 1 spec. 18.07.1989, 1 spec.	Neculiseanu Zaharia Neculiseanu Zaharia
197.	<i>Tropinota hirta</i> (Poda, 1761)	<i>Epicometis hirta</i>	Căpriană Stejăreni	18.05.1990, 1 spec. 27.05.1993, 1 spec.	Neculiseanu Zaharia Neculiseanu Zaharia
Family Melolonthidae Leach, 1819					
198.	<i>Helochelus vernus</i> (Germar, 1823)	<i>Milthotrogus vernus</i>	Criuleni Orhei	04.05.1988, 1 spec. 20.05.1958, 1 spec.	Neculiseanu Zaharia Plugaru Serghei
199.	<i>Melolontha melolontha</i> (Linnaeus, 1758)		Lozova	04.06.1984, 1 spec. 05.06.1989, 1 spec.	Neculiseanu Zaharia Neculiseanu Zaharia
200.	<i>Melolontha hippocastani</i> Fabricius 1801		Orhei Lozova	07.06.1984, 1 spec. 04.06.1982, 1 spec.	Neculiseanu Zaharia Neculiseanu Zaharia
Family Cerambycidae Latreille, 1802					
201.	<i>Rhagium sycophanta</i> (Schrank, 1781)		Lozova	04.06.1988, 2 specs.	Neculiseanu Zaharia
202.	<i>Dorcadion pedestre</i> Breuning, 1943		Iurceni	04.05.1988, 1 spec.	Neculiseanu Zaharia
203.	<i>Dorcadion fulvum</i> (Scopoli, 1763)		Lozova	14.06.1986, 1 spec.	Neculiseanu Zaharia
204.	<i>Neodorcadion bilineatum</i> (Germar, 1824)	<i>Dorcadion bilineatum</i>	Stejăreni	08.07.1988, 1 spec.	Neculiseanu Zaharia
205.	<i>Cerambyx scopolii</i> Fuesslins, 1775		Lozova	14.07.1983, 1 spec.	Neculiseanu Zaharia
206.	<i>Prionus coriarius</i> (Linnaeus, 1758)		Lozova	07.07.1983, 1 spec.	Neculiseanu Zaharia
207.	<i>Morimus funereus</i> (Mulsant, 1867)		Lozova	07.06.1988, 1 spec.	Neculiseanu Zaharia
Family Lucanidae Latreille, 1804					
208.	<i>Dorcus parallelipipedus</i> (Linnaeus, 1758)		Lozova	11.06.1989, 1 spec.	Neculiseanu Zaharia
209.	<i>Lucanus cervus</i> (Linnaeus, 1758)			14.08.2012, 1 spec. 18.07.2010, 1 spec.	Manic Gheorghe Manic Gheorghe
Family Hydrophilidae Latreille, 1802					
210.	<i>Hydrophilus aterrimus</i> Eschscholtz, 1822		Lozova	02.06.1989, 1 spec.	Neculiseanu Zaharia
Family Tenebrionidae Latreille, 1802					
211.	<i>Gnaptor spinimanus</i> (Pallas, 1781)		Lozova	04.05.1988, 1 spec.	Neculiseanu Zaharia
Family Meloidae Gyllenhal, 1810					
212.	<i>Lytta vesicatoria</i> (Linnaeus, 1758)		Lozova	04.07.1989, 1 spec.	Neculiseanu Zaharia
Family Histeridae Gyllenhal, 1808					
213.	<i>Margarinotus bipustulatus</i> (Schrank, 1781)	<i>Hister bipustulatus</i>	Lozova	04.07.1989, 1 spec.	Neculiseanu Zaharia
Family Trogossitidae Latreille, 1802					
214.	<i>Peltis grossa</i> (Linnaeus, 1758)	<i>Zimioma grossum</i>	Lozova	02.06.1988, 1 spec.	Neculiseanu Zaharia
Family Coccinellidae Latreille, 1808					
215.	<i>Adalia bipunctata</i> (Linnaeus, 1758)		Lozova	07.1991, 2 specs.	Șandra Ion
216.	<i>Adalia 10-punctata</i> (Linnaeus, 1758)		Lozova	01.07.1991, 2 specs.	Șandra Ion
217.	<i>Hippodamia variegata</i> (Goeze, 1777)	<i>Adonia variegata</i>	Lozova	07.1991, 2 specs.	Șandra Ion
218.	<i>Coccinella septempunctata</i> Linnaeus, 1758		Lozova	07.1991, 2 specs.	Șandra Ion
219.	<i>Propylea quatuordecimpunctata</i> (Linnaeus, 1758)	<i>Coccinella 14-pustulata</i>	Lozova	01.05.1991, 2 specs.	Șandra Ion
220.	<i>Calvia quatuordecimguttata</i> (Linnaeus, 1758)		Lozova	07.1991, 2 specs.	Șandra Ion

221.	<i>Chilocorus bipustulatus</i> (Linnaeus, 1758)		Lozova	07.1991, 2 specs.	Șandra Ion
222.	<i>Brumus quadripustulatus</i> (Linnaeus, 1758)	<i>Exochomus quadripustulatus</i>	Lozova	07.1991, 2 specs.	Șandra Ion
223.	<i>Hippodamia tredecimpunctata</i> (Linnaeus, 1758)		Lozova	07.1991, 2 specs.	Șandra Ion
224.	<i>Propylea quatuordecimpunctata</i> (Linnaeus, 1758)		Lozova	07.1991, 2 specs.	Șandra Ion
225.	<i>Oenopia conglobata</i> (Linnaeus, 1758)	<i>Synharmonia conglobata</i>	Lozova	01.07.1991, 1 spec.	Șandra Ion
226.	<i>Subcoccinella vigintiquatuorpunctata</i> (Linnaeus, 1758)		Lozova	07.1991, 1 spec.	Șandra Ion
227.	<i>Psyllobora vigintiduopunctata</i> (Linnaeus, 1758)	<i>Thea 22-punctata</i>	Lozova	07.1991, 1 spec.	Șandra Ion
228.	<i>Tytthaspis 16-punctata</i> (Linnaeus, 1758)		Lozova	07.1991, 1 spec.	Șandra Ion
Family Chrysomelidae Latreille, 1802					
229.	<i>Chrysolina marginata</i> (Linnaeus, 1758)	<i>Chrysomela marginata</i>	Lozova	14.06.1991, 2 specs.	Neculiseanu Zaharia
230.	<i>Chrysolina fastuosa</i> (Scopoli, 1763)	<i>Chrysomela fastuosa</i>	Lozova	07.06.1990, 2 specs.	Neculiseanu Zaharia
231.	<i>Entomoscelis adonidis</i> (Pallas, 1771)		Lozova	04.07.1988, 1 spec.	Neculiseanu Zaharia
232.	<i>Clytra quadripunctata</i> (Linnaeus, 1758)		Lozova	17.07.1988, 2 specs.	Neculiseanu Zaharia
233.	<i>Cryptocephalus sericeus</i> (Linnaeus, 1758)		Lozova	09.06.1989, 2 specs.	Neculiseanu Zaharia
234.	<i>Cryptocephalus violaceus</i> Laicharting, 1781		Lozova	12.07.1990, 2 specs.	Neculiseanu Zaharia
235.	<i>Oreina caerulea</i> (Olivier, 1790)	<i>Chrysomela coerulea</i>	Lozova	14.06.1991, 2 specs.	Neculiseanu Zaharia
Family Attelabidae Billberg, 1820					
236.	<i>Attelabus nitens</i> (Scopoli, 1763)		Lozova	05.06.1986, 1 spec.	Poiras Anton
237.	<i>Byctiscus betulae</i> (Linnaeus, 1758)		Lozova	09.06.1987, 1 spec.	Poiras Anton
238.	<i>Lasiorhynchites sericeus</i> (Herbst, 1797)		Lozova	12.05.1972, 1 spec.	Plugaru Serghei
239.	<i>Neocoenorrhinus pauxillus</i> (E.F.Germar, 1823)	<i>Coenorhinus pauxillus</i>	Lozova	16.06.1986, 1 spec.	Poiras Anton
240.	<i>Rhynchites auratus</i> (Scopoli, 1763)		Lozova	29.06.1986, 1 spec.	Poiras Anton
241.	<i>Rhynchites bacchus</i> (C.Linnaeus, 1758)		Lozova	10.05.1987, 1 spec.	
242.	<i>Rhynchites splendidus</i> Krynicki, 1832		Lozova	10.05.1987, 1 spec.	Poiras Anton
243.	<i>Tatianaerhynchites aequatus</i> (Linnaeus, 1767)	<i>Coenorhinus aequatus</i>	Lozova	16.06.1986, 1 spec.	Poiras Anton
Family Brentidae Billberg, 1820					
244.	<i>Apion apricans</i> (Herbst, 1797)		Lozova	18.07.1986, 1 spec.	Poiras Anton
245.	<i>Apion fulvipes</i> (Geoffroy, 1785)		Lozova	18.07.1986, 1 spec.	Poiras Anton
Family Brachyceridae Billberg, 1820					
246.	<i>Lepidonotaris petax</i> (Sahlberg, 1829)		Lozova	06.07.1987, 1 spec.	Poiras Anton
Family Curculionidae Latreille, 1802					
247.	<i>Anthonomus pomorum</i> (Linnaeus, 1758)		Lozova	12.07.1995, 1 spec.	Gheorghe Manic
248.	<i>Anthonomus pedicularius</i> (Linnaeus, 1758)		Lozova	12.07.1995, 1 spec.	Gheorghe Manic
249.	<i>Bagous argillaceus</i> Gyllenhal, 1836		Lozova	01.07.1987, 1 spec.	Poiras Anton
250.	<i>Baris scolopacea</i> Germar, 1819		Lozova	18.07.1986, 1 spec.	Poiras Anton
251.	<i>Brachypera zoilus</i> (J.A.Scopoli, 1763)	<i>Hypera zoilus</i>	Lozova	10.06.1984, 1 spec.	Poiras Anton
252.	<i>Cionus hortulanus</i> (Fourcroy, 1785)		Lozova	04.09.1988, 1 spec.	Poiras Anton
253.	<i>Chlorophanus excisus</i> (Fabricius, 1801)		Lozova	16.06.1987, 1 spec.	Poiras Anton
254.	<i>Chlorophanus graminicola</i> (Olivier, 1807)		Lozova	09.06.1988, 1 spec.	Poiras Anton
255.	<i>Cleonis pigra</i> (Scopoli, 1763)		Lozova	12.07.1987, 1 spec.	Poiras Anton
256.	<i>Coniatus splendidulus</i> (Fabricius, 1781)		Lozova	04.09.1985, 1 spec.	Poiras Anton
257.	<i>Curculio elephas</i> (Gyllenhal, 1836)		Lozova	01.07.1987, 1 spec.	Poiras Anton

258.	<i>Curculio glandium</i> Marsham, 1802		Lozova	02.05.1985, 1 spec.	Poiras Anton
259.	<i>Curculio pellitus</i> (Boheman, 1843)		Lozova	29.05.1987, 1 spec.	Poiras Anton
260.	<i>Curculio villosus</i> Fabricius, 1781		Lozova	29.05.1987, 1 spec.	Poiras Anton
261.	<i>Cyphocleonus dealbatus</i> (Gmelin, 1790)		Lozova	06.09.1988, 1 spec.	Poiras Anton
262.	<i>Dorytomus longimanus</i> (Foerster, 1771)		Lozova	04.04.1985, 1 spec.	Poiras Anton
263.	<i>Eusomus ovulum</i> Germar, 1824		Lozova	05.06.1989, 1 spec.	Poiras Anton
264.	<i>Gasterocercus depressirostris</i> (Fabricius, 1792)		Lozova	12.07.1985, 1 spec.	Poiras Anton
265.	<i>Hypera postica</i> (Gyllenhal, 1813)	<i>Phytonomus variabilis</i>	Lozova	10.06.1985, 1 spec.	Poiras Anton
266.	<i>Hypera rumicis</i> (Linnaeus, 1758)		Lozova	10.06.1985, 1 spec.	Poiras Anton
267.	<i>Larinus obtusus</i> Gyllenhal, 1835		Lozova	02.07.1987, 1 spec.	Poiras Anton
268.	<i>Larinus planus</i> (Fabricius, 1792)		Lozova	16.06.1987, 1 spec.	Poiras Anton
269.	<i>Larinus sturnus</i> (Schaller, 1783)		Lozova	09.08.1991, 1 spec.	Poiras Anton
270.	<i>Larinus turbinatus</i> Gyllenhal, 1835		Lozova	16.06.1987, 1 spec.	Poiras Anton
271.	<i>Lepyrus palustris</i> (Scopoli, 1763)		Lozova	02.09.1990, 1 spec.	Poiras Anton
272.	<i>Lignyodes bischoffi</i> (Blatchley & Leng, 1916)		Lozova	17.07.1989, 1 spec.	Poiras Anton
273.	<i>Lixus cardui</i> Olivier, 1807		Lozova	12.06.1990, 1 spec.	Poiras Anton
274.	<i>Lixus incanescens</i> (Boheman, 1836)		Lozova	04.08.1985, 1 spec.	Poiras Anton
275.	<i>Lixus iridis</i> Olivier, 1807		Lozova	09.06.1988, 1 spec.	Poiras Anton
276.	<i>Lixus subtilis</i> Boheman, 1836		Lozova	04.06.1985, 1 spec. 11.06.1987, 1 spec.	Poiras Anton
277.	<i>Nedys quadrimaculatus</i> (Linnaeus, 1758)	<i>Ceutorhynchus quadrimaculatus</i>	Lozova	04.09.1988, 1 spec.	Poiras Anton
278.	<i>Omius puberulus</i> Boheman, 1834	<i>Mylacus rotundatus</i>	Lozova	16.04.1986, 1 spec.	Poiras Anton
279.	<i>Otiorhynchus albidus</i> Stierlin, 1861		Lozova	02.05.1985, 1 spec.	Poiras Anton
280.	<i>Otiorhynchus hungaricus</i> Germar, 1824		Lozova	14.05.1987, 1 spec.	Poiras Anton
281.	<i>Otiorhynchus raucus</i> (Fabricius, 1777)		Lozova	05.06.1985, 1 spec.	Poiras Anton
282.	<i>Otiorhynchus fullo</i> (Schränk, 1781)		Lozova	02.06.1989, 1 spec.	Poiras Anton
283.	<i>Otiorhynchus ligustici</i> (Linnaeus, 1785)		Lozova	20.05.1989, 1 spec. 28.05.1990, 1 spec.	Poiras Anton
284.	<i>Otiorhynchus multipunctatus</i> (Fabricius, 1792)		Lozova	20.04.1984, 1 spec.	Poiras Anton
285.	<i>Otiorhynchus ovatus</i> (Linnaeus, 1758)		Lozova	08.05.1990, 1 spec.	Poiras Anton
286.	<i>Otiorhynchus pseudomeiranelle</i> Davidian & Savitsky, 2006	<i>Otiorhynchus caucasicus</i>	Lozova	05.05.1989, 1 spec.	Poiras Anton
287.	<i>Otiorhynchus tristis</i> (Scopoli, 1763)		Lozova	09.05.1985, 1 spec. 04.07.1986, 1 spec.	Poiras Anton
288.	<i>Otiorhynchus valachiae</i> Fuss, 1868		Lozova	17.07.1987, 1 spec. 20.07.1989, 1 spec.	Poiras Anton
289.	<i>Phyllobius oblongus</i> (Linnaeus, 1758)		Lozova	19.05.1987, 1 spec.	Poiras Anton
290.	<i>Phyllobius pomaceus</i> Gyllenhal, 1834	<i>Phyllobius urticae</i>	Lozova	04.06.1989, 1 spec.	Poiras Anton
291.	<i>Phyllobius pyri</i> (Linnaeus, 1758)		Lozova	12.05.1989, 1 spec.	Poiras Anton
292.	<i>Phyllobius seladonius</i> Brulle, 1832		Lozova	03.06.1987, 1 spec.	Poiras Anton
293.	<i>Psalidium maxillosum</i> (Fabricius, 1792)		Lozova	04.06.1989, 1 spec.	Poiras Anton
294.	<i>Sciaphilus asperatus</i> (Bonsdorff, 1785)		Lozova	16.06.1987, 1 spec.	Poiras Anton
295.	<i>Sciaphobus squalidus</i> (Gyllenhal, 1834)		Lozova	04.05.1989, 1 spec.	Poiras Anton
296.	<i>Sitona inops</i> Gyllenhal, 1832		Lozova	17.05.1985, 1 spec.	Poiras Anton
297.	<i>Sitona lineatus</i> (Linnaeus, 1758)		Lozova	16.06.1987, 1 spec.	Poiras Anton
298.	<i>Sitona longulus</i> Gyllenhal, 1834		Lozova	16.06.1987, 1 spec.	Poiras Anton
299.	<i>Sitona macularius</i> (Marsham, 1802)		Lozova	16.06.1987, 1 spec.	Poiras Anton

300.	<i>Stereonychus fraxini</i> (De Geer, 1775)		Lozova	16.06.1987, 1 spec.	Poiras Anton
301.	<i>Stomodes gyrosicollis</i> Boheman, 1843		Lozova	04.09.1990, 1 spec.	Poiras Anton
302.	<i>Tanymecus dilaticollis</i> Gyllenhal, 1834		Lozova	28.05.1986, 1 spec.	Poiras Anton
303.	<i>Tanymecus palliatus</i> (Fabricius, 1787)		Lozova	20.07.1985, 2 specs.	Poiras Anton
304.	<i>Tychius flavus</i> Becker, 1864		Lozova	04.06.1985, 1 spec.	Poiras Anton
305.	<i>Tychius quinquepunctatus</i> (Linnaeus, 1758)		Lozova	18.05.1985, 1 spec.	Poiras Anton
Order Hymenoptera					
Family Scoliidae Latreille, 1802					
306.	<i>Megascolia maculata</i> (Drury, 1773)	<i>Scolia maculata</i>	Lozova	23.07.1989, 1 spec.	Stratan Veniamin
Family Andrenidae Latreille, 1802					
307.	<i>Andrena bicolor</i> Fabricius, 1775		Lozova	10.05.1985, 1 spec. 09.04.1983, 1 spec.	Andreev Alexei Andreev Alexei
308.	<i>Andrena carantonica</i> Pérez, 1902		Lozova	11.06.1983, 2 specs.	Andreev Alexei
309.	<i>Andrena dorsata</i> (Kirby, 1802)		Lozova	11.05.1984, 1 spec. 24.04.1983, 1 spec.	Andreev Alexei Andreev Alexei
310.	<i>Andrena flavipes</i> Panzer, 1799		Lozova	24.06.1983, 1 spec. 18.06.1984, 1 spec.	Andreev Alexei Andreev Alexei
311.	<i>Andrena haemorrhoa</i> (Fabricius, 1781)		Lozova	15.04.1983, 1 spec. 16.05.1986, 1 spec.	Andreev Alexei Andreev Alexei
312.	<i>Andrena helvola</i> (Linnaeus, 1758)		Lozova	22.04.1983, 1 spec. 18.04.1983, 1 spec.	Andreev Alexei Andreev Alexei
313.	<i>Andrena minutuloides</i> Perkins, 1914		Lozova	30.04.1983, 1 spec. 30.04.1983, 1 spec.	Andreev Alexei Andreev Alexei
314.	<i>Andrena nitida</i> (Müller, 1776)		Lozova	15.04.1983, 1 spec. 20.04.1983, 1 spec.	Andreev Alexei Andreev Alexei
315.	<i>Andrena nuptialis</i> Pérez, 1902		Lozova	28.04.1983, 1 spec.	Andreev Alexei
316.	<i>Andrena subopaca</i> Nylander, 1848		Lozova	30.04.1983, 1 spec. 02.04.1985, 1 spec.	Andreev Alexei Andreev Alexei
317.	<i>Andrena tibialis</i> (Kirby, 1802)		Lozova	14.05.1983, 1 spec. 28.04.1983, 1 spec.	Andreev Alexei Andreev Alexei
318.	<i>Andrena truncatilabris</i> Morawitz, 1877		Lozova	28.04.1983, 1 spec. 03.03.1983, 1 spec.	Andreev Alexei Andreev Alexei
319.	<i>Panurgus calceatus</i> Pérez, 1895		Lozova	24.07.1983, 2 specs.	Andreev Alexei
Family Apidae Latreille, 1802					
320.	<i>Bombus argillaceus</i> (Scopoli, 1763)		Lozova	22.05.1987, 1 spec.	Stratan Veniamin
321.	<i>Bombus campestris</i> (Panzer, 1801)	<i>Psithyrus campestris</i>	Lozova	12.05.1982, 1 spec. 30.07.1982, 1 spec.	Stratan Veniamin Andreev Alexei
322.	<i>Bombus confusus</i> Schenck, 1861	<i>Bombus paradoxus</i>	Lozova	18.08.1982, 1 spec.	Stratan Veniamin
323.	<i>Bombus consobrinus</i> Dahlbom, 1832		Lozova	05.06.1984, 1 spec.	Stratan Veniamin
324.	<i>Bombus hortorum</i> (Linnaeus, 1761)		Lozova	15.06.1984, 1 spec. 18.05.1988, 1 spec.	Andreev Alexei Stratan Veniamin
325.	<i>Bombus hypnorum</i> (Linnaeus, 1758)		Lozova	30.07.1982, 2 specs.	Andreev Alexei
326.	<i>Bombus lapidarius</i> (Linnaeus, 1758)		Lozova	16.07.1985, 1 spec. 16.07.1985, 1 spec.	Stratan Veniamin Andreev Alexei
327.	<i>Bombus lucorum</i> (Linnaeus, 1761)		Lozova	18.05.1981, 1 spec. 05.08.1982, 1 spec.	Andreev Alexei Andreev Alexei
328.	<i>Bombus pascuorum</i> (Scopoli, 1763)	<i>Bombus agrorum</i>	Lozova	22.05.1981, 1 spec. 21.08.1982, 1 spec.	Stratan Veniamin Andreev Alexei

329.	<i>Bombus pratorum</i> (Linnaeus, 1761)		Lozova	05.07.1981, 1 spec. 15.06.1982, 1 spec.	Stratan Veniamin Andreev Alexei
330.	<i>Bombus subterraneus</i> (Linnaeus, 1758)	<i>Anthophora acervorum</i>	Lozova	27.04.1983, 1 spec. 27.04.1983, 1 spec.	Andreev Alexei Andreev Alexei
331.	<i>Bombus sylvarum</i> (Linnaeus, 1761)		Lozova	22.08.1982, 1 spec.	Andreev Alexei
332.	<i>Bombus sylvestris</i> (Lepeletier, 1832)	<i>Psithyrus sylvestris</i>	Lozova	05.06.1981, 1 spec.	Stratan Veniamin
333.	<i>Bombus terrestris</i> (Linnaeus, 1758)		Lozova	15.04.1983, 1 spec. 21.08.1982, 1 spec.	Andreev Alexei Andreev Alexei
334.	<i>Ceratina cyanea</i> (Kirby, 1802)		Lozova	10.06.1983, 1 spec. 30.04.1983, 1 spec.	Andreev Alexei Andreev Alexei
335.	<i>Nomada pusilla</i> Lepeletier, 1841		Lozova	28.04.1983, 1 spec.	Andreev Alexei
336.	<i>Tetraloniella ruficornis</i> (Fabricius, 1804)	<i>Tetralonia ruficornis</i>	Lozova	16.05.1983, 2 specs.	Andreev Alexei
337.	<i>Xylocopa valga</i> Gerstäcker, 1872		Lozova	16.07.1990, 1 spec.	Stratan Veniamin
Family Halictidae Thomson, 1869					
338.	<i>Halictus maculatus</i> Smith, 1848		Lozova	24.07.1981, 1 spec. 30.09.1983, 1 spec.	Andreev Alexei Andreev Alexei
339.	<i>Halictus saji</i> Blüthgen, 1923		Lozova	19.07.1983, 2 specs.	Andreev Alexei
340.	<i>Halictus subauratus</i> (Rossi, 1792)		Lozova	30.04.1983, 2 specs.	Andreev Alexei
341.	<i>Halictus tumulorum</i> (Linnaeus, 1758)		Lozova	19.05.1984, 1 spec. 23.06.1984, 1 spec.	Andreev Alexei Andreev Alexei
342.	<i>Lasioglossum calceatum</i> (Scopoli, 1763)	<i>Halictus calceatus</i>	Lozova	12.06.1983, 1 spec. 25.04.1984, 1 spec.	Andreev Alexei Andreev Alexei
343.	<i>Lasioglossum malachurum</i> (Kirby, 1802)	<i>Halictus malachurus</i>	Lozova	15.04.1983, 1 spec. 22.08.1983, 1 spec.	Andreev Alexei Andreev Alexei
344.	<i>Lasioglossum marginatum</i> (Brullé, 1832)	<i>Halictus marginatus</i>	Lozova	18.05.1984, 1 spec. 10.06.1983, 1 spec.	Andreev Alexei Andreev Alexei
345.	<i>Rophites canus</i> Eversmann, 1852	<i>Rhophitoides canus</i>	Lozova	15.07.1985, 1 spec. 18.07.1984, 1 spec.	Stratan Veniamin Stratan Veniamin
346.	<i>Sphecodes ephippius</i> (Linnaeus, 1767)	<i>Sphecodes divisus</i>	Lozova	12.07.1982, 1 spec. 16.06.1984, 1 spec.	Stratan Veniamin Andreev Alexei
347.	<i>Systropha curvicornis</i> (Scopoli, 1770)		Lozova	14.06.1984, 1 spec.	Andreev Alexei
Family Megachilidae Latreille, 1802					
348.	<i>Chelostoma florisomne</i> (Linnaeus, 1758)	<i>Chelostoma maxillosum</i>	Lozova	22.05.1981, 1 spec.	Stratan Veniamin
349.	<i>Heriades truncorum</i> (Linnaeus, 1758)		Lozova	20.07.1983, 2 specs.	Andreev Alexei
350.	<i>Hoplitis leucomelana</i> (Kirby, 1802)	<i>Hoplitis parvula</i>	Lozova	13.08.1984, 2 specs.	Andreev Alexei
351.	<i>Osmia aurulenta</i> (Panzer, 1799)		Lozova	14.05.1981, 1 spec. 15.06.1984, 1 spec.	Stratan Veniamin Andreev Alexei
352.	<i>Osmia bicolor</i> (Schrank, 1781)		Lozova	14.05.1981, 1 spec. 15.06.1984, 1 spec.	Stratan Veniamin Andreev Alexei
353.	<i>Osmia cornuta</i> (Latreille, 1805)		Lozova	19.05.1981, 1 spec. 06.04.1984, 1 spec.	Andreev Alexei Andreev Alexei
Family Melittidae Schenck, 1860					
354.	<i>Dasypoda hirtipes</i> (Fabricius, 1793)	<i>Dasypoda plumipes</i>	Lozova	24.07.1983, 1 spec.	Andreev Alexei
355.	<i>Macropis fulvipes</i> (Fabricius, 1804)		Lozova	19.07.1980, 1 spec.	Andreev Alexei
356.	<i>Melitta nigricans</i> Alfken, 1905		Lozova	15.07.1984, 1 spec. 22.07.1983, 1 spec.	Andreev Alexei Andreev Alexei

CONCLUSIONS

The Entomological Collection of the Codrîi Reserve Museum includes 553 specimens belonging to a total of 365 species, distributed across 263 genera and 46 families from four orders: Lepidoptera (31 species; 26 genera; 42 specimens), Hemiptera (57 species; 70 genera; 140 specimens), Coleoptera (204 species; 120 genera; 370 specimens), and Hymenoptera (51 species; 20 genera; 89 specimens).

Of the species identified in the collection, 13 have been recognized as rare and endangered, including: *Carabus ullrichi*, *Carabus violaceus*, *Carabus intricatus*, *Lucanus cervus*, *Oryctes nasicornis*, *Morimus funereus* (Coleoptera); *Megascolia maculata*, *Bombus argillaceus*, *Rophites canus* (Hymenoptera); *Saturnia pyri*, *Neptis sappho*, *Colias chrysotheme* (Lepidoptera), all of which are included in the Red Book of the Republic of Moldova (3rd edition).

The findings contribute to a better understanding of insect diversity and their habitats within the Codrîi Scientific Reserve and the broader fauna of the Republic of Moldova.

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