

SINCE 2009

ZOOLOGYCON

2024

AN INTERNATIONAL ZOOLOGICAL CONGRESS ORGANIZED BY THE "GRIGORE ANTIPA" MUSEUM

6 – 9 November 2024, Bucharest – Romania



ZOOLOGYCON 2024 PROGRAMME

WEDNESDAY, THE 6th OF NOVEMBER 2024

9:00 - 12:00

Registration

9:30 - 9:40

Luis Ovidiu POPA - Welcome and Greetings on behalf of the “Grigore Antipa” National Museum of Natural History

9:40 - 9:50

Dumitru MURARIU - Welcome and Greetings on behalf of the Romanian Academy

9:50 - 10:00

Mariana-Carmen CHIFIRIUC - Welcome and Greetings on behalf of the University of Bucharest

Famous Romanian zoologists

10:00 - 10:45

Luis Ovidiu POPA, Costică ADAM, Oana Paula POPA, Maxim-Jean BÂLCU, Modest GUȚU - Mihai Băcescu (March 28, 1908 - August 6, 1999)

10:45 - 11:15

Coffee break

Invited speaker

11:15 - 12:00

Nesrine AKKARI - Taxonomy - from an endangered discipline towards an integrative future, with emphasis on the role of natural history collections

Paleozoology

Chair: Vlad A. CODREA (Cluj-Napoca, Romania)

12:00 - 12:15

Vlad A. CODREA, Márton VENCZEL, Alexandru A. SOLOMON, Cristina FĂRCAȘ, Marian BORDEIANU, Ionuț GRĂDIANU, László VERESS, Vlad STOICESCU - The Eocene-Oligocene boundary in Romania: main terrestrial vertebrate localities

12:15 - 12:30

Kenneth A. MONSCH, Ionuț GRĂDIANU, Dorin-Sorin BACIU - Preliminary results of systematic revision of scombriform and istiophoriform fishes from the Oligocene of Piatra-Neamț (Romania)

Faunistics and Zoogeography I

Chair: Victor SURUGIU (Iași, Romania)

12:30 - 12:45

Tony-Alexandra TICU, Daria Mihaela ALEXA, Teodora COZMA, Georgiana DIACONU, Matei-Florin FLOREA, Ovidiu-Andrei GEORGESCU, Ionuț-Alexandru IORGA, Ada MUTLUSOY, Rebeca-Alexandra PASCAL, Adina-Camelia POPOVICI, Marina-Raluca SEVERIN, Lucian FUSU - Geographical distribution of the genus *Helix* (Gastropoda, Helicidae) in Romania

12:45 - 13:00

Victor SURUGIU, Andrei-Sasha SCOTNIȚCHI, Oana Paula POPA - Revealing the identity of leeches of the genus *Limnatis* (Annelida: Hirudinea: Praobdellidae) from Romania

13:00 - 14:00

Lunch Break

Invited speaker

14:00 - 14:45

Daniel R. GUSTAFSSON – The present and future of chewing louse diversity

Faunistics and Zoogeography II

Chair: Victor SURUGIU (Iași, Romania)

14:45 - 15:00

Ștefan Cătălin BABA, Andrei GIURGINCA, Rodica PLĂIAȘU, Robert OPRAN, Andreea MÎRLENEANU, Octavian PACIOGLU - The curious case of the peregrine centipede (Chilopoda, Lithobiomorpha, Lithobiidae) in Romania

15:00 - 15:15

Angelica CURLIȘCĂ - Qualitative observations regarding the presence of some arthropod species in the period 2021-2024 in the green space within the Constanța Complex Museum of Natural Sciences

15:15 - 15:30

Galina BUȘMACHIU, Oxana MUNJIU - Odonata (Insecta) from the Prut River Basin, Republic of Moldova

15:30 - 15:45

Rusudani TSIKLARI, Nana BAKHTADZE, Levan MUMLADZE - Diversity of Jewel Beetles (Coleoptera, Buprestidae) of Georgia

15:45 – 16:00

Eugen NITZU, Rodica PLĂIAȘU, Ștefan Cătălin BABA, Robert OPRAN - Beetles (Insecta, Coleoptera) from the anthropic subterranean habitats and adjacent caves in Southern Carpathians: preliminary results

16:00 - 16:15

Irinel Eugen POPESCU, Irina Neta GOSTIN - Second record of *Megastigmus irinae* Popescu, 2023 (Chalcidoidea, Megastigmidae) in the Maldives Archipelago, from Nalaguraidhoo (Alif Dhaal Atoll) Island

16:15 - 16:30

Irina Neta GOSTIN, Irinel Eugen POPESCU - Morphology and histocytology of *Lasioptera rubi* Galls from *Rubus idaeus*

16:30 – 16:45

Ovidiu-Andrei GEORGESCU, Alexandru-Mihai PINTILIOAIE, Lucian FUSU, Viorel IONESI - Fossil and current ant species from Blănarului Hill (Vlădiceni, Iași County, Romania)

16:45 - 17:00

Sérgio P. ÁVILA, António Múrias dos SANTOS, Carlos S. MELO, João M. PORTEIRO, António M. MEDEIROS, Lara BAPTISTA, Adriano PIMENTEL, Patrícia MADEIRA, A. Cristina REBELO, Ana HIPÓLITO, Sofie E. VOERMAN, Mónica MOURA, Björn BERNING, Kenneth F. RIJSDIJK, Esther MARTÍN-GONZÁLEZ, Rui QUARTAU, Ricardo S. RAMALHO, Markes E. JOHNSON - Extending the Sea-Level Sensitive dynamic model of marine island biogeography to include fusion-fission islands

Systematics and Taxonomy

Chair: Vlad-Eugen DINCĂ (Bucharest, Romania)

17:00 - 17:15

Adrian RUICĂNESCU, Maximilian TEODORESCU, Cristian SITAR, Lucian BARBUTUDORAN - Redescription of the last instar larva of *Eurythyrea aurata* (Pallas, 1776) using microphotography and SEM techniques

17:15 - 17:30

Derya ÇETİNTÜRK - Genetic analyses of the Anatolian populations with different total number of chromosomal arms (NF) of Turkish Hamster (*Mesocricetus brandti* Nehring, 1898)

17:30 - 18:30

Coffee, Tea and Posters

19:00 - 20:00

Official Opening of the Exhibition “The Dream of the First Polar Night - Belgica - Antarctic Expedition 1897-1899” - at the “Grigore Antipa” National Museum of Natural History

THURSDAY, THE 7th OF NOVEMBER 2024

9:00 - 10:00

Registration

Invited speaker

10:00 - 10:45

Jean-François FLOT - What are species and how to delineate them – a fresh new look at a long-standing issue

10:45 - 11:15

Coffee break

Evolution, Phylogeny, Phylogeography I

Chair: Jean-François FLOT (Brussels, Belgium)

11:15 - 11:30

Alexandra A. GROSSI, Daniel R. GUSTAFSSON - Symbionts with symbionts: endosymbiotic bacteria of parasitic chewing lice

11:30 - 11:45

Octavian PACIOGLU, Daniela FLOREA, Corina IȚCUȘ, Iris M. TUȘA - Hypogean versus epigean ecotypes of *Gammarus balcanicus* in Apuseni Mountains (Romania)

11:45 - 12:00

Alice SALUSSOLIA, Fabio STOCH, Jean-François FLOT - First steps in reconstructing the phylogeny and evolutionary history of Alpine groundwater *Niphargus* (Crustacea, Amphipoda)

12:00 - 12:15

Florina-Georgiana CABA, Maria-Magdalena DASCĂLU - The analysis of a hybrid between *Dorcadion lugubre minkovae* Heyrovský and *D. lineatocolle* Kraatz (Cerambycidae, Lamiinae) — a singular occurrence or a recurring event?

12:15 - 12:30

Andrei ȘTEFAN, Mohammed M. TAWFEEQ, Oana Paula POPA, Luis Ovidiu POPA, Fabio STOCH, Steven L. KEFFER, Serban M. SARBU, Jean-François FLOT - Water scorpions of the Holarctic (*Nepa* spp., Insecta: Hemiptera): genetic diversity and phylogeography

12:30 - 12:45

Mohammed M. TAWFEEQ, Andrei ȘTEFAN, Meredith PROTAS, Serban M. SARBU, Jean-François FLOT - Intra and interspecific genome size variations in arthropods

12:45 - 13:00

Stephen BERGACKER, Marc KOCHZIUS, Jean-François FLOT - The phylogeography of pelagic eagle rays (Aetobatidae), genetic patterns and coastal ecosystem dependencies

13:00 - 14:00

Lunch Break

Invited speaker

14:00 - 14:45

László RÁKOSY - Expansion, regression and phenological shifts in butterfly species in Romania

Sponsor

14:45 - 15:15

Sorin BOGDAN - Equipment and solutions for water and environment monitoring

Evolution, Phylogeny, Phylogeography II

Chair: Jean-François FLOT (Brussels, Belgium)

15:15 - 15:30

Alona YURCHENKO, Tomas PSENICKA, Pablo MORA, Alberto MARSHAL ORTEGA, Antonio SANCHEZ BACA, Michail ROVATSOS - Cytogenetic analysis of satellite content of five species of arvicolid rodents (Arvicolinae, Rodentia)

15:30 - 15:45

Algimantas PAULAUSKAS - Hybridization between native red deer (*Cervus elaphus*) and introduced sika deer (*Cervus nippon*) and impacts to red deer populations

15:45 - 16:00

Mohammad Sadegh ALAVI-YEGANEH, Mohammad Reza SHARIATI, Ramin VALI-ESKANDANI, Erdoğan ÇIÇEK - Phylogenetic evidences indicating more close relationship between the Caspian Sea and the Black Sea fish fauna, lessons from Clupeidae and Atherinidae

Ecology and Biodiversity Conservation I

Chair: Geta RÎȘNOVEANU (Bucharest, Romania)

16:00 - 16:15

Geta RÎȘNOVEANU, Mihaela SAVA, Cristina-Maria POPESCU, Darmina NIȚĂ, Mihaela OPRINA-PAVELESCU, Constantin CAZACU, Valentin DINU - The role of riparian vegetation in structuring aquatic benthic invertebrate communities

16:15 - 16:30

Marilena ONETE, Roxana-Georgiana NICOARĂ, Luiza-Silvia MIHAI, Minodora MANU - The role of management and environmental variables on soil invertebrates' connection with plant species in some grasslands from Făgăraș Massif

16:30 - 16:45

Cristina FIERA, Minodora MANU, Ioana VICOL, Monica MITOI, Tiberiu C. SAHLEAN, Diana Elena VADANA, SOB4ES consortium - Soil biodiversity structure in response to land use types and intensity from Pannonian region of Romania

16:45 - 17:00

Minodora MANU, Raluca Ioana BĂNCILĂ, Roxana-Georgiana NICOARĂ, Luiza-Silvia MIHAI, Marilena ONETE - Edaphic mites (Acari, Mesostigmata) – microscopic bioindicators of some pricolous ecosystems from Romania

17:00 - 18:00

Coffee, Tea and Posters

FRIDAY, THE 8th OF NOVEMBER 2024

9:00 - 10:00

Registration

Invited speaker

10:00 - 10:45

Vlad-Eugen DINCĂ - Rediscovering European butterflies: from DNA barcoding to genomics

10:45 - 11:15

Coffee break

Valorization of Zoological Collections

Chair: Luis Ovidiu POPA (Bucharest, Romania)

11:15 - 11:30

Ioana Cristina CONSTANTINESCU, Rozalia Magda MOTOC, Gabriel Bogdan CHIȘAMERA, Costică ADAM - Feather mite collection (Acarina, Analgoidea) of “Grigore Antipa” National Museum of Natural History

Ecology and Biodiversity Conservation II

Chair: Vlad-Eugen DINCĂ (Bucharest, Romania)

11:30 - 11:45

Marius SKOLKA, Rodica PLĂIAȘU, Raluca Ioana BĂNCILĂ, Constantin CIUBUC, Oliviu Grigore POP, Ștefan Cătălin BABA - The structure of the invertebrate fauna in forest and alpine habitats included in ecological reconstruction programs in the Făgăraș Mountains area (Romania)

11:45 - 12:00

Marius SKOLKA, Rodica PLĂIAȘU, Raluca Ioana BĂNCILĂ, Constantin CIUBUC, Daniyar MEMEDEMİN, Ovidiu DRĂGAN, Dan COGĂLNICEANU - The invertebrate fauna of the epigeal layer from different types of habitats in the Retezat National Park (Romania)

12:00 - 12:15

Simona MIHĂILESCU, Florentina Iuliana GHEORGHE, Minodora MANU, Marilena ONETE - Protecting Romanian biodiversity: national and international legal frameworks

12:15 - 12:30

Valentin DINU, Cristina-Maria POPESCU, Darmina NIȚĂ, Cezara TUDOSE, Ioana ENACHE, Geta RÎȘNOVEANU - The influence of multiple stressors on shredding behavior of macroinvertebrates in stream ecosystems: the role of species richness

12:30 - 12:45

Ioana ENACHE, Cristina-Maria POPESCU, Mihaela SAVA, Darmina NIȚĂ, Constantin CAZACU, Silvia BORLEA, Marius NISTORESCU, Geta RÎȘNOVEANU - Benthic insect (Ephemeroptera, Plecoptera, Trichoptera, Coleoptera) larvae diversity from South and South-Western Romanian Mountain streams

12:45 - 13:00

Lucian HĂNCEANU, Maria-Magdalena DASCĂLU, Lucian FUSU - Updating the distribution of *Osmoderma barnabita* in Romania, with new locality records for the northeastern part of the country

13:00 - 14:00

Lunch Break

Invited speakers

14:00 - 14:45

Manuel ORTIZ-TOUZET, Ignacio WINFIELD, Sergio CHÁZARO-OLVERA - An overview on the taxonomy of the benthic marine amphipod (Crustacea, Peracarida) from the Gulf of Mexico and the Caribbean Sea

14:45 - 15:15

Laurenția UNGUREANU, Victoria NISTREANU, Galina BUȘMACHIU, Dumitru BULAT, Ion TODERAȘ - Actual status and limiting factors of rare animal species in the Republic of Moldova

Ecology and Biodiversity Conservation III

Chair: Geta RÎȘNOVEANU (Bucharest, Romania)

15:15 - 15:30

Marian D. MIREA, Silviu CHIRIAC, Steluța MANOLACHE, Iulia V. MIU, Lavinia PÎNDARU, Viorel D. POPESCU, Laurențiu ROZYLOWICZ - Movement ecology of Hermit beetles (*Osmoderma eremita*) in Eastern Romanian Carpathians

15:30 - 15:45

Iulia V. MIU Marian D. MIREA, Viorel D. POPESCU, Bekka S. BRODIE, Silviu CHIRIAC, Laurențiu ROZYLOWICZ - Priority conservation areas for protected saproxylic beetles in Romania under current and future climate scenarios

15:45 - 16:00

Ionuț-Marian DRAGOMIR, Dragoș TOMA, Flavius BĂLĂCENOIU, Gabriela ISAIA - Analysis of non-target beetle species collected on pheromone-baited adhesive panels in two oak stands infested with *Lymantria dispar* (Linnaeus, 1758) in southern Romania

16:00 - 16:15

András Attila NAGY, Nándor ERŐS, István IMECS, Gábor BÓNÉ, Attila FÜLÖP, Péter László PAP - Distribution and diversity of fishes and lampreys in Transylvanian river systems

16:15 - 16:30

Iulian GHERGHEL, Ryan Andrew MARTIN - Biotic interactions across time: conserved predator-prey dynamics shape species ranges

16:30 - 16:45

Ionuț C. PETREANU, Petronel SPASENI, Tiberiu C. SAHLEAN, Iulian GHERGHEL, Ștefan R. ZAMFIRESCU, Alexandru STRUGARIU - Thermal preferences of melanistic and patterned *Vipera (berus) nikolskii* under laboratory conditions

16:45 - 17:00

Tiberiu C. SAHLEAN, Iulian GHERGHEL, Răzvan ZAHARIA, Viorel D. GAVRIL, Raluca MELENCIUC, Cătălin-Răzvan STANCIU, Alexandru STRUGARIU - Patterns of road mortality in the Caspian whip snake (*Dolichophis caspius* Gmelin 1758) in Romania

17:00 - 17:15

Petronel SPASENI, Iulian GHERGHEL, Tiberiu C. SAHLEAN, Ștefan R. ZAMFIRESCU, Alexandru STRUGARIU - Spatial and environmental drivers of melanism in a widespread polymorphic snake species

17:15 - 17:30

Alexandru STRUGARIU, Petronel SPASENI, Iulian GHERGHEL, Ștefan R. ZAMFIRESCU, Tiberiu C. SAHLEAN - Same color, same choice? Habitat use and activity patterns in melanistic vs. patterned vipers from monomorphic and polymorphic populations

17:30 - 17:45

Tihamér FÜLÖP, Szilárd SUGÁR, Csaba KISS, Gábor BÓNÉ - Assessment of the impact of natural and anthropogenic predators on ungulates in the Iron Gates Natural Park (Romania)

17:45 - 18:00

Mihai I. POP, Simona R. GRĂDINARU, Viorel D. POPESCU, Silviu CHIRIAC, Agnes KERESZTESI, Cristian IOJĂ - How a national emergency looks like. The curious case of the Carpathian brown bears

18:00 - 18:30

Coffee, Tea and Posters

19:00 - 20:00

Visit of the permanent exhibition of “Grigore Antipa” National Museum of Natural History

20:00 - 20:30

Poster Awards

20:30 - 22:30

Gala Dinner

SATURDAY, THE 9th OF NOVEMBER 2024

Whole day excursion to Târgoviște Royal Court and “Neagra” Bison Reservation

Poster Presentations

Paleozoology

P 01.

Alexandra Florina POPA, Vasile DIACONU, Barbara SOARE, Mihai Emilian POPA - First record of prehistoric mud dauber wasps nest in Moldova, Romania

P 02.

Vladislav MARARESCUL, Nikolai ROMANOVICH, Theodor OBADĂ, Denis ZAKHAROV - Glinoye - a new location of Late Neogene vertebrate fossils on the left bank of the Dniester River

P 03.

Bogdan ISPAS, Georgiana GRIGORE, Virgil DRĂGUȘIN, Adrian BĂLĂȘESCU, Mariana-Carmen CHIFIRIUC - Applications of IRMS technology in paleodiet reconstruction using bone collagen

P 04.

Marius ROBU, Ionuț-Cornel MIREA, Luchiana-Maria FAUR, Marius VLAICU, Florent RIVALS, Paulo DUÑÓ-IGLESIAS, Ivan RAMÍREZ-PEDRAZA, Jeremy E. MARTIN, Sébastien OLIVE, Pierre-Jean DODAT, Frank VANHECK, Laurențiu ANGHELUȚĂ, Nimrod MAROM, Roe SHAFIR, Meirav MEIRI, Eve POWER, Carlo MELORO, Laura TÎRLĂ, Theodor OBADĂ, Roman CROITOR, Viorica PASCARI, Elena DELINSCHI, Latinka HRISTOVA, Nikolai SPASSOV, Marin GOSPODINOV, Vesna DIMITRIJEVIĆ, Sanja ALIBURIĆ, Katarina BOGIĆEVIĆ, Ivan STEFANOVIĆ, Cătălina HAIĐĂU, Andra ILIE, Natalija SUDAR, Alicja KAŹMIERKIEWICZ, Barbara BUJALSKA, Danijela POPOVIĆ, Mateusz BACA, Natalia ÉGŪEZ, Montana-Cristina PUȘCAȘ, Ciprian-Cosmin STREMTAN - Paleoeology and extinction of large mammals from Isotopic Stages 3-1 of the Romanian Carpathians (and beyond): an integrative approach (INTEGRATE) — Preliminary results —

P 05.

Denis ZAKHAROV - Suidae (Mammalia, Artiodactyla) from the Early Pliocene locality Priozerne in the Dniester valley

P 06.

Denis ZAKHAROV - Priozerne - largest Early Pliocene locality remains of primates of the genus *Dolichopithecus* (Colobidae, Primates) in the Northern Black Sea region

Faunistics and Zoogeography

P 07.

Ana-Maria KRAPAL, Elena BUHACIUC-IONIȚĂ, Marin IONIȚĂ - *Cornu aspersum* (Gastropoda, Helicidae) presence in Romania confirmed in the wild

P 08.

Sopio NAKVETAURI - Diversity of fish helminths in the river Mtkvari (Georgia)

P 09.

Tsitsino LOMIDZE, Ketevan NIKOLAISHVILI, Lali MURVANIDZE, Ketevan ASATIANI - The occurrence of gastrointestinal helminths of small mammals in some geographical areas of Georgia

P 10.

Antonio DONCEA, Alexandru-Mihai PINTILIOAIE, Mihnea Alexandru NEAGOE, István URÁK - Caught in the web: three new crawly records for the Romanian Arachnofauna found at South-Eastern part of Romania

P 11.

Andrei GIURGINCA - *Trachelipus razzautii* (Arcangeli, 1913) and *Typhloiulus serborum* Ćurčić & Makarov, 2005 – new species of Oniscidea and Diplopoda for the Romanian fauna

P 12.

Daniel R. GUSTAFSSON, Fasheng ZOU, Zhu LI, Xiuling SUN - The parasitic louse faunas of China and Sweden (Phthiraptera)

P 13.

Daniel R. GUSTAFSSON, Fasheng ZOU, Zhu LI, Xiuling SUN - Morphology informs biogeography in chewing lice (Phthiraptera, Ischnocera) parasitizing gamefowl (Aves, Galliformes)

P 14.

Elena Iulia IORGU, Erica Alexandra UNGUREAN, Oana Paula POPA, Ionuț Ștefan IORGU - *Meconema meridionale* (Orthoptera, Tettigoniidae) a new uninvited guest to Romanian Fauna

P 15.

Andreea-Cătălina DRĂGHICI, Alexandru-Mihai PINTILIOAIE, Dumitru MURARIU, Cosmin-Ovidiu MANCI, Enrico RUZZIER - New additions and further records of non-native Coleoptera in Romania

P 16.

Oana MORARU, Ștefan Cătălin BABA - Contributions to the knowledge of Lepidoptera from Northern Dobrogea

P 17.

Marius SKOLKA - The return of two Mediterranean species - *Leptotes pirithous* (Linnaeus, 1767) and *Lampides boeticus* (Linnaeus, 1767) (Lepidoptera, Lycaenidae) in Dobrogea

P 18.

Ruxandra STOICA, Constantina CHIRECEANU - Presence and population dynamics of the vine bud moth *Theresimima ampellophaga* (Bayle-Barelle, 1808) in Dealu Mare Vineyard (Romania)

P 19.

Victor ȘÎTNIC - GBIF occurrence data for Red Book predatory birds in the Republic of Moldova

P 20.

Mihail GHILAN, Vitalie AJDER - On the uncertain status of the Common Nightingale (*Luscinia megarhynchos*) in the Republic of Moldova: new breeding records

P 21.

Vladislav MARARESCUL, Alexei TISCHENKOV, Nikolai ROMANOVICH, Victoria MARARESCUL – The beaver (*Castor fiber* L.) in the Reserve “Yagorlyk”

P 22.

Ruxandra NIȚESCU, Panagiotis GEORGIKAKIS, Anton VORAUER, Dragoș Ștefan MĂNTOIU - New reports of bat fauna (Ord. Chiroptera) from Sulfur Cave and Old Pixaria Cave in the Vromoner Canyon on the Greek-Albanian Border

P 23.

Edoardo VERNIER - Recent Researches on the Bat Fauna of the natural regional Park “Parco Regionale dei Colli Euganei” (province of Padova, region Veneto, N.E. Italy)

Systematics and Taxonomy

P 24.

Ana-Maria KRAPAL, Andrei ȘTEFAN, Elena Iulia IORGU, Andreea Maria BREZEANU, Oana Paula POPA - Genus *Drobacia* (Gastropoda, Helicidae) in Romania - preliminary molecular results

P 25.

Salih DOĞAN, Sibel DOĞAN - A case of variation in the dorsal setae *d1* of *Ledermuelleriopsis ayyildizi* Doğan (Prostigmata, Stigmaeidae)

P 26.

Farshad MASOUDIAN, Mohammad KHANJANI - Astigmata mites and their species diversity in forests of Hamedan province

P 27.

Liubovi LEBEDENCO - Taxonomic diversity of zooplankton communities in the Dubasari Reservoir (Republic of Moldova)

P 28.

Maxim-Jean BÂLCU, Rozalia Magda MOTOC, Andrei ȘTEFAN, Oana Paula POPA - A new species of *Synapseudes* (Crustacea, Tanaidacea, Metapseudidae) from the Seas of Crete

Ecology and Biodiversity Conservation

P 29.

Voichița GHEOCA - Invasive or just non-native? The fate of two introduced land snail species in central Romania

P 30.

Abdelmoumène GUEDIOURA, Moussa MENNAD, Noureddine DJERRAI - Spatial distribution, frequency, density and yield of octopus *Octopus vulgaris* from the Algerian central coast

P 31.

Lela ARABULI, Lali MURVANIDZE, Anna FALTYNKOVA, Levan MUMLADZE – Digeneans (Platyhelminthes, Trematoda, Digenea) of Georgia

P 32.

Khatia BIRKAIA, Nana BAKHTADZE - Earthworm species diversity of mountainous territories of Georgia

P 33.

Elena IURCU-STRĂISTARU, Ion TODERAȘ, Alexei BIVOL, Ștefan RUSU, Olesea GLIGA, Ion GOLOGAN - Helminthological research of the invasive impact on cucumber culture in greenhouses under the conditions of the Republic of Moldova

P 34.

Karima SABRI, Samia ZEMOURI, Djamel SMAHA - Relationship between root-knot nematodes of the genus *Meloidogyne* and their telluric antagonists

P 35.

Zohaib GILL, Abida BUTT - Effect of habitat structure on web characteristics of orb web spider *Neoscona vigilans* (Pakistan)

P 36.

Rodica PLĂIAȘU, Ștefan Cătălin BABA, Robert OPRAN, Ioana NAE, Raluca Ioana BĂNCILĂ - Variation in demographic parameters of two cave-dwelling *Paranemastoma sillii sillii* (Opiliones: Nemastomatidae) populations

P 37.

Laura Mihaela ȘTEFAN, Elena GÓMEZ-DÍAZ, Karen D. McCOY, Jacob GONZÁLEZ-SOLÍS - Niche partitioning of feather mites within a seabird host, *Calonectris borealis*

P 38.

Ana Maria CHIOSA, Simona Dumitrița CHIRILĂ, Gabriel LUPU, Lavinia-Elena NEGRUȚI - Entomofauna diversity and vegetation analysis from Bacău II Lake (Bacău County)

P 39.

Hassiba BERRAÏ, Fatma-Zohra NADJI, Feriel BENZAADA, Katia DJENNAS-MERRAR, Yasmine AGAGNA, Asma SADAT, Sabrina CHERGUI, Lydia DAHMANI, Khadidja BOUDJEMAA, Samia DAOUDI-HACINI - Insect biodiversity in the burned forest in Northern Algeria

P 40.

Simona Dumitrița CHIRILĂ, Alexandru-Mihai PINTILIOAIE, Ana Mariana CHIRILĂ, Nikolay VELEV - The relationship between the characteristics of *Crambe tataria* populations and the insect communities in Northeastern Romania

P 41.

Galina BUȘMACHIU - Three new species of dragonflies (Insecta: Odonata) from the Plaiul Fagului Reserve, Republic of Moldova

P 42.

Andrei TEODORU, Constantina CHIRECEANU, Ion MITREA - Studies concerning the invasive Auchenorrhyncha fauna detected in Southern Romania in the 2022-2023 period in apple and plum orchards

P 43.

Svetlana BACAL, Galina BUȘMACHIU, Oana Paula POPA – DNA barcoding of Coleoptera (Insecta) from the Republic of Moldova

P 44.

Svetlana BACAL, Galina BUȘMACHIU, Oana Paula POPA, Andrei-Sasha SCOTNIȚCHI, Oana-Alina BOIU-SICUIA, Inna RASTIMEȘINA, Olga POSTOLACHI - *Cucujus cinnaberinus* (Scopoli, 1763) and *Mesosa curculionoides* (Linnaeus, 1761) larvae and their associated fungi in Plaiul Fagului Reserve, Republic of Moldova

P 45.

Raluca-Gabriela GEORGESCU, Andrei CHIRILOAIE-PALADE, Mihai GÎDEA - Temporal and spatial analysis of carabid diversity (Coleoptera: Carabidae) in a maize (*Zea mays* L.) agroecosystem

P 46.

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