

LIST OF POSTER PRESENTATIONS

Clinical and tropical parasitology

CLINTP1

Zoonotic infectious diseases in transplanted immunocompromised patients

Blanda V, Mularoni A, Luca A, Bruno F, Castelli G, Vitale F, D'Agostino R, Grippi F, Torina A

CLINTP2

Nosocomial and community acquired myiasis

Jurhar Pavlova M, Labachevska Gjatovska Lj, Slavevska Stamenkovic V, Vasileva Duganovska M, Cvetkovikj A

CLINTP3

Efficacy of the crude extract of *Holarrhena pubescens*, against common tapeworm infection of fowl

Rachita S, Pradip KK

CLINTP4

Evaluation of commercial concentration methods for microscopic diagnosis of protozoa and helminths in stool samples

Autier B, Robert-Gangneux F

CLINTP7

Accidental finding of the Horsehair worm (*Gordius* sp.) in humans: no reason to worry

Nataša Miladinović-Tasić, Dragan Zdravković, Tatjana Janković, Marina Randjelović, Isidora Tasić, Vladimir Petrović

CLINTP8

Sero-epidemiological survey of *Echinococcus granulosus* infection in patients with cystic liver disease from Croatia

Mario Sviben, Tomislav Meštrović

CLINTP9

Serological diagnosis of cystic echinococcosis - a nine-year survey from South Eastern Serbia

Nataša Miladinović-Tasić, Marina Randjelović, Nikola Stojanović, Dragan Zdravković, Suzana Otašević

CLINTP10

Conservative treatment of hepatic and pulmonary hydatidosis with a combination of albendazole and praziquantel

Popova GV, Vuchev DI, Anichina KK

CLINTP12

Eosinophilic myocarditis caused by *Toxocara canis* larvae infection: A case report

Anna Nikopoulou, Lazaros Sideras, Smaragda Sotiraki, George Pantisios, Panagiota Ligda, George Koursioumpas, S. Al Khayat, Alexia Staurati, Konstantinos Polymeropoulos, Simela Xatzikonstantinidou, Dimitrios Kazis, Konstantinos Gogos

Clinical hot topics in toxoplasmosis

CLTOX01

The impact of *Toxoplasma gondii* infection on cognitive deficits, other symptoms and digital neuroscience-informed cognitive training in patients with schizophrenia

Coelho DRA, Guimarães ALV, Scoriels L, Mambrini JVM, Antonelli LRV, Henriques PM, Teixeira-Carvalho A, Martins-Filho OA, Mineo JR, Bahia-Oliveira LMG, Panizzutti RA

CLTOX02

A systematic review and meta-analysis of *Toxoplasma gondii* seroprevalence among tuberculosis patients

Ali Taghipour, Narges Malih, Fatih Köksal, Pikka Jokelainen, Fatemeh Ghaffarifar

CLTOX03

Immunological and molecular diagnosis of congenital toxoplasmosis helps improve treatment

Istrate Claudia, Cretu Carmen, Mihailescu Patricia

CLTOX05

Toxoplasma gondii in dolphins stranded along Sicilian coasts

Torina A, Blanda V, Giacchino I, D'Agostino R, Macaluso G, Migliore S, Puleio R, Grippi F, Vicari D

Combating anthelmintic resistance in ruminants – COST Action 16230

CMBR1

Prevalence of strongyle gastrointestinal nematodes in sheep in the Czech Republic
Skorpikova L, Vadlejch J, Reslova N, Ilgova J, Kyrianova IA, Magdalek J, Sajdakova S, Kasny M

CMBR2

Gastrointestinal parasites in small ruminants in South-Western Spain: questionnaire and survey.
Martínez-Moreno A, Rufino-Moya PJ, Gonçalves-Reis LP, Acosta-García I, Zafra-Leva R, Ruiz di Genova DE, Martínez-Blasco J, Martínez-Moreno FJ

CMBR3

High prevalence of benzimidazole resistance associated β -tubulin polymorphisms in *Haemonchus* spp. and *Trichostrongylus* spp. from Merino sheep in Portugal
Waap H, Afonso A, Ramünke S, Perloiro T, Sarraguça I, Vieira P, Nunes T, Madeira de Carvalho L, Gomes J, da Gama LT, Amaral A, Ferreira AC, Krücken J, von Samson-Himmelstjerna G

CMBR4

Segregation of resistant and susceptible Canaria Sheep and Canaria Hair Breed lambs to gastrointestinal nematodes at weaned
Tara Pérez-Hernández, Cynthia Machín, Zuleima Suárez, Julia Natividad Hernández, Jorge Francisco González

Cryptosporidium

CRYPTO1

Cryptosporidium parvum infection and colon cancer. Results of a microarray approach
Manasi Sawant, Sadia Benamrouz, Anthony Mouray, Peggy Bouquet, Nausicaa Gantois, Magali Chabé, Colette Creusy, Erika Duval, Adriana Mihalache, Pierre Gosset, David Hot, Eric Viscogliosi, Gabriela Certad

CRYPTO2

First characterization of the role of epigenetics in the dynamics of *Cryptosporidium parvum* infection
Sawant M, Benamrouz S, Meloni D, Guyot K, Gantois N, Chabe M, Creusy C, Duval E, Wintjens R, E. Viscogliosi, Certad G

CRYPTO3

How to detect *Cryptosporidium* spp. oocysts in food by molecular methods: an extensive literature review
Gunita Deksnė, Smiła Sutrave, Marco Lalle, Lucy J. Robertson, Rachel M Chalmers, Anne Mayer-Scholl, Barbara Šoba

CRYPTO4

Molecular epidemiology of cryptosporidiosis on cattle farms in the Canary Islands
Del Río MC, Martín S, Quílez J, Molina JM, Muñoz MC, Ferrer O, Conde MM, Barba E, Ruiz A

Dirofilaria

DIF1

Rare zoonotic diseases caused by nematodes *Gongylonema pulchrum* and *Dirofilaria repens* in clinical practice
Vuchev DI, Popova GV, Tomova MD

DIF2

Canine exposure to *Dirofilaria* sp. nematodes
Aračić A, Jelen-Orlić J, Milas D, Martinković F

DIF3

First case of ocular dirofilariasis in patient from Slovenia: a case report
Kramar U, Šoba B, Cvetko B, Cvetko A

Diversity of Echinococcus and other taeniids

ECHINO1

Assessment of the human risk exposure to *Echinococcus multilocularis* via soil and carnivore faecal analyses in urban vegetable gardens used for growing fresh produces

Abdou Malik Da Silva, Sandra Courquet, Vincent Scalabrino, Laurence Millon, Jenny Knapp

EVPC – European Veterinary Parasitology College Symposium

EVPC1

Comparison of recently developed commercial molecular workflow for the detection of causative agents of fasciolosis and paramphistomosis with the routine microscopic method in the cattle breeding in France.

Pez F, Klubkova V, Sellal E, Courtioux B

EVPC2

The effects of *Allium sativum*, *Artemisia absinthium* L., *Cucurbita pepo*, *Coriandrum sativum*, *Satureja hortensis* L. and *Calendula officinalis* on the embryogenesis of *Ascaris suum* eggs during an experimental (in vitro) study

Mihai-Horia Băieș, Zsolt Boros, Călin Gherman, Marina Spinu, Vasile Cozma

EVPC3

Molecular detection of pathogens in fleas collected from dogs in Uzbekistan: preliminary results

Alisher Safarov, Georgiana Deak, Luciana Cătălina Panait, Călin Mircea Gherman, Andrei Daniel Mihalca

EVPC5

Epidemiology and clinical expression of canine babesiosis in Dobrogea area, Southeast of Romania

Laurentiu Leica, Ioan Liviu Mitrea, Mariana Ionita

EVPC6

Anaplasmosis in grazing ruminants in Greece: high individual and flock-level seroprevalence

George Pantsios, Panagiota Ligda, Anastasios Saratsis, Vaia Kantzoura, Katerina Saratsi, Smaragda Sotiraki

EVPC7

Supplementary salt licks as transmission hot-spots for intestinal parasites.

Kjersti Selstad Utaaker, Geir Rune Rauset, Olav Strand, Bjørnar Ytrehus

EVPC8

Efficacy of a spot-on combination containing 1% w/v moxidectin and 10% w/v imidacloprid in the treatment of *Troglostrongylus brevior* infection in cats

Simone Morelli, Angela Di Cesare, Donato Traversa

Fish parasitology

FISHP1

Survey on the *Anisakis* spp. sensibilisation in Southern Italy operators of the fisheries sector

Cammilleri G, Brusca I, Costa A, Barrale M, Randisi B, Lo Cascio G, Galluzzo Fg, Pulvirenti A, Ferrantelli V

FISHP2

Metazoan parasites of mormyrid fishes from selected localities in South Africa

Luus-Powell WJ, Smit WJ, Prikrylova I

FISHP3

Ultrastructure of the egg envelopes and early embryos of *Rohdella amazonica* (Trematoda: Aspidogastrea)

Conn DB, Świdorski Z, Giese EG, Miquel J

FISHP4

Late embryogenesis and morphogenesis of the cotylocidium larva of *Rohdella amazonica* (Trematoda: Aspidogastrea)

Conn DB, Świdorski Z, Giese EG, Miquel J

FISHP5

A note on the occurrence of *Pallisentis ussuriensis* (Kostylev, 1941) (Acanthocephala) from the brown bullhead (*Ameiurus nebulosus*) in Bosnia and Herzegovina

Zlatko Nedić, Predrag Simonović, Vera Nikolić

FISHP6

Silver catfish serving as intermediate parasite host

Smit WJ, Luus-Powell WJ

FISHP7

Temporal stability of polymorphic Arctic charr parasite communities reflect sustained divergent trophic niches

Rochat EC, Paterson PA, Blasco-Costa I, Power M, Adams CE, Knudsen R

FISHP8

European eel infection with *Anguillicola crassus* in Polish waters 2014 - 2020

Nadolna-Ałtyn K, Nermer T, Giedroń Ł, Pawlak J, Pankowski P

FISHP9

Presence of the liver nematode parasites and diet of shorthorn sculpin (*Myoxocephalus scorpius*) from Polish waters

Nadolna-Ałtyn K, Pawlak J, Kuciński M

FISHP10

European perch *Perca fluviatilis* from estuary of the Vistula Lagoon (Poland): muscle tissue parasites and diet

Nadolna-Ałtyn K, Pawlak J, Kornijów R

FISHP11

Diversity of monogenean parasites (Platyhelminthes) across the African continent: A South African case study

Přikrylová J, Smit Nj, Truter M, Luus-Powell WJ

FISHP12

The infection of sprat with nematode parasites: from Kiel Bight to the central Baltic Sea

Katarzyna Nadolna-Ałtyn, Bastian Huwer, Uwe Krumme, Richard Klinger, Jane W Behrens

FISHP13

Liver nematodes and diet of salmon (*Salmo salar*) from Polish waters, southern Baltic Sea

Katarzyna Nadolna-Ałtyn, Joanna Pawlak, Adam M Lejk

FISHP14

Comparison of Anisakidae nematodes infection of livers of cod (*Gadus morhua*) from Swedish and Polish waters of the Baltic Sea

Katarzyna Nadolna-Ałtyn, Magdalena Podolska, Michele Casini, Joanna Pawlak

FISHP15

Anisakid nematodes infecting liver of cod (*Gadus morhua*) from the Norwegian Sea

Nadolna-Ałtyn K, Podolska M, Pawlak J, Szostakowska B

FISHP16

How differ the distribution of anisakid nematodes in the muscle tissue of cod (*Gadus morhua*) from the Norwegian Sea?

Nadolna-Ałtyn K, Podolska M, Pawlak J, Szostakowska B

FISHP17

Helminths of three-spined stickleback *Gasterosteus aculeatus* Linnaeus, 1758 in the open waters of north-western Pacific

Gordeev II, Sokolov SG

FISHP18

Elevated infection with *Contracaecum osculatum* in cod *Gadus morhua* from the southern Baltic Sea and its negative effect on condition and mortality of the fish

Podolska M, Nadolna-Ałtyn K, Horbowy J

FISHP20

Diversity and activity of sugar transporting genes of *Anisakis simplex* s.s. L3 and L4 larvae, in vitro analysis

Łopieńska-Biernat E, Stryński R, Polak J, Jastrzębski JP, Pauksto Ł, Bogacka I

FISHP21

Feeding habits shape infection levels by plerocercoids of the tapeworm *Triaenophorus crassus* in muscle of a sympatric pair of whitefish in an oligotrophic lake

Kashinskaya E., Vlasenko P.G., Bochkarev N.A., Andree K.B., Solovyev M.M.

FISHP22

Diversity of *Diplostomum* (Digenea: Diplostomidae) in fish from Western Siberia according to DNA barcodes

Vlasenko P., Izotova G., Kashinskaya E., Solovyev M.

FISHP23

First molecular data of the parasitic crustaceans genus *Salmincola* (Copepoda: Lernaeopodidae) from Asian part of Russia

Vlasenko P., Markevich, G., Zhelezhchikov, L., Kashinskaya, E., Solovyev, M.

Foodborne and waterborne parasites: changing climate, changing trends, changing parasites

FWB1

Low prevalence of *Toxoplasma gondii* infection in Merino Black and Merino White lambs in the region Alentejo, Portugal

Almeida F., Gomes J., Pereira da Fonseca I., Nunes T., Perloiro T., Waap H.

FWB2

Scoping review on the progress of vaccination against fasciolosis: past, present and future perspectives

Pasarín L., López-García M., Diosdado A., González-Miguel J.

FWB3

Exploring the early steps of host invasion by *Fasciola hepatica* juveniles: ex vivo model and quantitative proteomic approach

Marta López-García., David Becerro-Recio., Judit Serrat., Verónica Molina-Hernández., Javier Sotillo., José Pérez-Arévalo., Álvaro Martínez-Moreno., Fernando Simón., Krystyna Cwiklinski., John Pius Dalton., Javier González-Miguel., Mar Siles-Lucas

FWB6

Genetic characterization reveals evidence for an association between water contamination and zoonotic transmission of a *Cryptosporidium* sp. from dairy cattle in West Bengal, India

Das K., Nair LV., Ghosal A., Sardar SK., Dutta S., Ganguly S.

14th International Symposium of Geospatial Health – GnosisGIS

GIS1

Zoonotic Diseases in the Russian Arctic: The study of environmental suitability to anthrax and leptospirosis in the current and future climate

Fedor Korennoy., Olga Zakharova., Ivan Iashin., Nadezhda Toropova., Andrey Gogin., Denis Kolbasov., Andrei Blokhin., Anton Karaulov., Galina Surkova., Svetlana Malkhazova

Helminth immunomodulation and interactions with the microbiome

HIMM1

Seeing the whole: light sheet microscopy elucidates the biology of schistosomes within the spinal cord

Majer M., Burdiková Z., Šmídová B., Pačes J., Novák J., Leontovyč R., Macháček T., Horák P.

HIMM2

Transcriptome-driven exploration of *Trichobilharzia regenti* (Schistosomatidae) neuroinvasion in mice: mechanisms of the immune response and pathogenicity

Macháček T., Leontovyč R., Šmídová B., Majer M., Vondráček O., Vojtěchová I., Petrásek T., Horák P.

HIMM3

IL-33 has a detrimental role in the progression of alveolar echinococcosis in a mouse model

Autier B., Manuel C., Lundstrom-Stadelmann B., Girard J-P., Gottstein B., Samson M., Robert-Gangneux F., Dion S.

HIMM5

Interaction between helminth parasites and the haemostatic system of their hosts: a scoping review

Diosdado A, Simón F, Serrat J, González-Miguel J

Host-parasite interactions

HPI1

Localization of the proteinase inhibitory activity in the fish cestode *Eubothrium rugosum*

Solovyev M, Frolova T, Izvekov E, Kashinskaya E, Izvekova G.

International projects in parasitology

INTP1

Overview of IMPACT: Standardising molecular detection methods to improve risk assessment capacity using *Cryptosporidium* spp. in ready-to-eat salads

Smita Sutrave, Lucy Robertson, Tamirat Temesgen, Kristoffer Tysnes, Marco Lalle, Simone Caccio, Rachel Chalmers, Gunita Deksne, Barbara Šoba, Anne Mayer-Scholl

6th International Workshop on Arctic Parasitology – IWAP 6.0e

IWAP1

Acanthocephalans of teleost fishes in the West Antarctic marine ecosystems

Lisitsyna OI, Kuzmina TA, Salganskij OO, Dykyi IV, Kuzmin YI

IWAP2

From mummy, with love - Impact of *Babesia microti* infection on the initiation and course of pregnancy in BALB/c mice

Tołkacz K, Bajer A, Bednarska M

6th K. E. Mott Symposium on schistosomiasis & foodborne trematodiasis

KMOTT1

Hepatic histopathological findings in mules severely infected with liver flukes (*Fasciola hepatica*)

Pablo F. Cuervo, Roberto Mera Y Sierra, Gisela Neira, Daniel E.J. Ibaceta, Patricio Artigas, M. Dolores Barques, S. Mas-Coma

KMOTT2

Coprolology and morphology of *Fasciola hepatica* eggs from infected mules in Andean locations from Argentina

Mera y Sierra R, Neira G, Bargues MD, Cuervo PF, Artigas P, Logarzo L, Cortiñas G, Ibaceta DEJ, López Garrido A, Bisutti E, Mas-Coma S

KMOTT3

Life span of the lymnaeid vector *Galba truncatula* from the Northern Bolivian Altiplano human fascioliasis hyperendemic area under experimental controlled conditions

Artigas P, Cuervo PF, Angles R, Barques MD, Mas-Coma S

KMOTT4

Transmission capacity of *Fasciola hepatica* infecting mules from Andean locations in Argentina

Artigas P, Cuervo PF, De Elias-Escribano A, Mera y Sierra R, Neira G, Mas-Coma S, Bargues MD

Malaria

MAL1

Experimental study on susceptibility of common European songbirds to *Plasmodium elongatum* (lineage pGRW6)

Mikas Ilgūnas, Vaidas Palinauskas, Elena Platonova, Tatjana Iezhova, Gediminas Valkiūnas

MAL2

New chloroquine-ferrocene hybrids upgraded with azathia heterocycle as promising antiplasmodial agents
Srbljanović J, Genčić M, Aksić J, Radulović N, Zlatković D, Stojanović N, Bauman N, Štajner T, Bobić B

Migrants and migrating parasites

MIGR1

Molecular epidemiology of *Blastocystis* amongst Syrian refugee communities living in North Lebanon
Khaled S, Sawant M, Gantois N, Ayoubi A, Even G, Houmayraa J El, Nabot M, Benamrouz S, Chabe M, Certad G, Safadi D El, Dabboussi F, Hamze M, Viscogliosi E

MIGR2

Evaluation of the Allplex™ Gastrointestinal Panel – Helminth(I) Assay for the detection of helminths and microsporidia in stool samples
Autier B, Gangneux J-P, Robert-Gangneux F

MIGR3

On cutaneous leishmaniasis and tertian malaria transmitted by migrants
Vuchev DI, Popova GV, Georgiev GI, Eneva KS, Masarlieva AA

A One Health approach to manage parasitic infections

OH1

Collection of protocols for the detection and characterisation of Shiga toxin-producing *Escherichia coli* (STEC), enterotoxigenic *E. coli* (ETEC), *Cryptosporidium* spp. and antimicrobial resistance (AMR) in *Salmonella* and *Campylobacter*
M Gay, R Tozzoli, K Troell, R Söderlund, M Pringle, K Pedersen, I Kempf, JS Slette-meas, A Van Hoek, A Pista, J Boel, J Beser, J Gomes, M Rozycki, R Stensvold, P Jokelainen, A Lunden, F Scheutz, N Boisen

OH2

Human fasciolosis – a neglected, emerging parasitic disease in Europe
Dakić Z, Jokelainen P, Jovanović S, Korać M, Stensvold CR

OH3

The necessity of monitoring rodent helminth communities in light of the One Health approach
Bjelić Čabrilo O, Čabrilo B, Miljević M, Tošić B, Budinski I, Rajčić M, Blagojević J

OH4

Preliminary study on the presence of ARGs in *E. coli* strains isolated from stray cats
Valeria Gargano, Delia Gambino, Sergio Migliore, Daniela Proverbio, Roberta Perego, Luciana Baggiani, Eva Spada, Fabrizio Vitale And Domenico Vicari

Other ectoparasites: from biology to control

ECTO4

Biodiversity and West Nile Virus: understanding the ecology of viral circulation in northeastern Italy
Fornasiero D, Mazzucato M, Bonato P, Accordi S, Michelutti A, Mulatti P

ECTO5

Ticks versus ecosystem engineering of heavy-weight animal species
Hrnková JH, Golovchenko M, Rudenko N, Grubhoffer L, Černý J

ECTO8

Monitoring of invasive mosquito species in Palermo (Italy)
Francesco La Russa, Antonella Caruana, Valeria Blanda, Sara Mariolina Villari, Alessandra Torina

ECTO9

Distribution of *Aedes (Stegomyia) aegypti* and *Aedes (Stegomyia) albopictus* (Diptera: Culicidae) and their control in Russia
Mikhail Alekseev, Elena Bogdanova, Alla Frolova, Svetlana Roslavtseva

ECTO10

Complexity of West Nile virus vector *Culex pipiens* population dynamics in northeastern Italy
Fornasiero D, Mazzucato M, Bonato P, Barbujani M, Bertola M, Capelli G, Mulatti P

The microbiome of parasites and role in diseases

MBIOM1

Preliminary characterization of the microbiota of adult *Fasciola hepatica* from bovine and ovine hosts
Nemen B, Cortés A, Becerro-Recio D, Peix A, Siles-Lucas M, González-Miguel J

MBIOM4

Gut microbiome diversity in relation to Blastocystis as a single or multi-parasitic infections
El-Badry AA, Stensvold CR, Ingham AC, Bocktor NZ, Riad IR, Abd El Wahab WM, Hamdy DA, Ghallab MMI

MBIOM5

Changes in faecal microbiota observed in BALB/c interferon-gamma knock-out mice upon intraperitoneal injection with *Toxoplasma gondii* oocyst
Siegler Lathrop T., Stensvold C. R., Kapel C., Schares G., Jokelainen P.

MBIOM6

Microbial community structure associated with *Coregonus lavaretus* and cestodes parasitizing their digestive tract
Solovyev M, Simonov, E, Vlasenko, P, Kashinskaya, E.

MBIOM7

Microbial community structure in a host-parasite system: the case of Prussian carp and its parasitic crustaceans
Kashinskaya E., Simonov E.P., Andree K.B., Vlasenko P.G., Solovyev M.M.

MBIOM8

The gut microbiota of *Cystidicola farionis* parasitized the swim bladder of the charr *Salvelinus schmidti* in Lake Kronotskoe (Kamchatka, Russia)
Kashinskaya E., Simonov E.P., Vlasenko P.G., Markevich G., Shokurova A.V., Andree K.B., Solovyev M.M.

Protozoan infections in livestock and their control – zoonotic and animal health aspects

PROTLS1

Exploration of novel nucleoside analogues as promising treatment for veterinary trypanosomiasis
Kayhan Ilbeigi, Dorien Mabile, An Matheussen, Nick Van Reet, Fabian Hulpia, Louis Maes, Serge Van Calenbergh, Guy Caljon

PROTLS2

Comparative study of the serological tests used for the diagnosis of *Toxoplasma gondii* infection in domestic pigs
López-Ureña NM, Calero-Bernal R, Vázquez-Calvo Á, Vázquez-Arbaizar P, González-Fernández N, Blaga R, Koudela B, Ortega-Mora LM, Álvarez-García G

PROTLS3

Comparative proteomics of *Megatrypanum* species
Martinković F, Vučinić S, Horvatić A

PROTLS4

Giardia duodenalis prevalence in cattle in Latvia
Mateusa M, Terentjeva M, Deksne G

Protozoa in food & environment – methods used in different environmental matrices (water, soil, vegetables, shellfish...)

ENVIRO1

Assessment of industrial freezing process efficiency on *Cryptosporidium* oocysts in foods using an in vitro method based on cell culture coupled to real-time qPCR

Catherine Cazeaux, Sophie Kubina, Romy Razakandrainibe, Isabelle Villena, Loïc Favennec, Stéphanie La Carbona

ENVIRO2

Detection of antibodies against sporozoite CCp5A antigen reveals the source of infection from a toxoplasmosis outbreak in São Paulo Brazil

Finaamor L, Mineo JR, Bahia-Oliveira LMG, Muccioli C

Parasite taxonomy, systematics and phylogeny in the molecular era

SYST1

Diversity and taxonomy of Eurasian *Triaenophorus* spp. (Cestoda, Bothriocephalidea: Triaenophoridae) based on partial cox1 mtDNA gene sequences

Vlasenko P, Sokolov, S, Ieshko, E, Frolov, E, Kalmykov, A, Parshukov, A, Chugunova, Yu, Kashinskaya, E, Shokurova, A, Bochkarev, N, Andree, K, Solovyev, M.

SEE *Dirofilaria* & other emerging vectorborne zoonoses

SEEDIF1

An autochthonous case of feline thelaziosis in North Macedonia

Cvetkovikj A, Atanasova K, Rashikj Lj, Cvetkovikj I, Stefanovska J

SEEDIF2

Dirofilaria repens in dogs in Slovenia

Vergles Rataj A, Šoba B, Kotnik T

SEE Toxoplasmosis

SEETOX1

Seroprevalence of human toxoplasmosis in Bulgaria and clinical presentation of the disease

Raynova IG, Kaftandviev IT, Harizanov RN, Tsvetkova ND, Kaneva EM, Borisova RE, Videnova MV

SEE Vectors and vector-borne pathogens

SEEVEC1

Tick bite markers in exposed people – promising results of the tick salivary AV422 protein

Darko Mihaljica, Dragana Marković, Željko Radulović, Gorana Veinović, Ratko Sukara, Elizabeta Ristanović, Dimosthenis Chochlakis, Snežana Tomanović

SEEVEC2

Distributional changes of the snail *Bulinus truncatus*, intermediate host of *Schistosoma* spp., in the face of climate change

Tim Maes, Bruno Senghor, Filip AM Volckaert, Tine Huyse

Trichinellosis and Trichinella infection in SEE: current status

TRICH1

Invasive species as a host for *Trichinella* spp. nematodes in Central Europe

Cybulska A, Kornacka-Stackonis A, Popiołek M, Moskwa B

TRICH2

Routine procedures at the International Trichinella Reference Centre (ITRC) preserves the genetic variability of the wild strain

Santoro A, Cherchi S, La Rosa G

Diagnosis and epidemiology of visceral leishmaniasis

VL1

Feline leishmaniasis: serological and molecular detection of an emergent disease in a non-endemic area of northern Italy

Spada E, Proverbio D, Bruno F, Castelli G, Valenza V, Perego R, Baggiani L, Vitale F

VL3

Development of enhanced sensitivity tools to monitor Leishmania infection

Alissa Majoor, Alexandre Perrone, Pierre Marty, Laurent Boyer, Christelle Pomares, Grégory Michel

VL4

Crossreactivity between *Leishmania infantum* and *Leptomonas pyrrhocoris* antigens: immunofluorescence study in dogs

Štimac J, Martinković F

VL5

Evaluation of RPMI-PY medium for *Trypanosoma cruzi* and different *Leishmania* species

Castelli G, Bruno F, Catanzaro S, Bongiorno C, Galante A, Vitale F

Wildlife parasitology

WILD P1

Molecular epidemiology of trichomonads in wild wetland birds in the Netherlands

Landman WJM, Sawant M, Gantois N, Majoor FA, Van Eck JHH, Viscogliosi E

WILD P2

Possible influence of B chromosomes on the prevalence and abundance of intestinal nematode parasites of the yellow-necked mouse (*Apodemus flavicollis*)

Čabrilo B, Blagojević J, Vujošević M, Miljević M, Tošić B, Bjelić Čabrilo O

WILD P3

Symbionts of bivalve molluscs of the Kandalaksha Gulf and the Onega Bay of the White Sea

Vladimir Krapivin, Georgii Kremnev, Alexandra Uryadova, Darya Krupenko

WILD P4

Libyostrongylus douglassii (Trichostrongylidae) in ostriches (*Struthio camelus*) in Portugal: case report

Waap H, Martins C, Lima C, Gomes J, Ochoa C, Geraldes M, da Silva Paisana V, Monteiro C

WILD P5

Tailed or tailless? Elucidation of the life cycle and cercarial development in *Pseudozoogonoides subaequiporus* (Digenea: Zoogonidae)

Kremnev G, Gonchar A, Krapivin V, Uryadova A, Miroliubov A, Krupenko D

WILD P8

“Body snatchers” or how parasitic barnacles (Rhizocephala) manipulate their hosts.

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WILDP9

New insights into the origin of the orthonectids` parasitic plasmodium (Bilateria: Orthonectida)

Skalon EK, Bondarenko NI, Slyusarev GS

WILDP10

Effect of *Strigea robusta* (Digenea: Strigeidae) metacercariae on development of brown frog tadpoles

Svinin AO

WILDP11

Phylogeography of genus *Paranoplocephala* (Cestoda) from rodents of boreal zone of Eurasia

Vlasenko P, Krivopalov, A.