

Životopis

Osobné údaje

Priezvisko(á)/Meno(á)	MVDr. Eva Čisovská, PhD.
Adresa zamestnávateľa	Parazitologický ústav Slovenskej akadémie vied, v. v. i. Hlinkova 3, 04001 Košice, Slovenská Republika
Telefón	055/6331411-13
E-mail	bazsal@saske.sk
Štátna(e) príslušnosť(ti)	slovenská

Odborná prax

Od - do	05/2014 → trvá, samostatný vedecký pracovník (IIa) 09/2011 → 05/2014, vedecký pracovník
Zamestnanie alebo pracovné zaradenie	Samostatná vedecká pracovníčka so zameraním na molekulárnu taxonómiu, populačnú genetiku a biogeografiu plathelminčov (Cestoda a Trematoda).
Hlavné činnosti a zodpovednosť	Riešenie výskumných úloh významných pre rozvoj odboru, publikovanie výsledkov vo vedeckých periodikách, prezentácia na vedeckých podujatiach.
Druh práce alebo odvetvie hospodárstva	Veda, výskum a vzdelávanie

Vzdelávanie a príprava

Od - do	September 2007 – September 2011
Názov získanej kvalifikácie	Philosophiae Doctor (PhD.), 11.10.2011
Hlavné predmety/profesionálne zručnosti	Parazitológia, molekulárna biológia
Názov a typ organizácie poskytujúcej vzdelávanie a prípravu	Parazitologický ústav SAV, Hlinkova 3, 040 01 Košice Prírodovedecká fakulta Univerzity Komenského v Bratislave, Mlynská dolina 842 15 Bratislava
Stupeň vzdelania v národnej alebo medzinárodnej klasifikácii	3. stupeň univerzitného vzdelávania (ISCED 6)
Od - do	September 2001 – Jún 2007
Názov získanej kvalifikácie	Doktor veterinárnej medicíny (MVDr.)
Hlavné predmety/profesionálne zručnosti	Všeobecný veterinárny lekár
Názov a typ organizácie poskytujúcej vzdelávanie a prípravu	Univerzita veterinárskeho lekárstva, Komenského 73, 041 81 Košice
Stupeň vzdelania v národnej alebo medzinárodnej klasifikácii	2. stupeň univerzitného vzdelávania (ISCED 5)
Od - do	September 1997 – Jún 2001
Názov získanej kvalifikácie	Stredoškolské vzdelanie
Hlavné predmety/profesionálne zručnosti	Všeobecné vzdelanie
Názov a typ organizácie poskytujúcej vzdelávanie a prípravu	Gymnázium Opatovská 7, 040 01 Košice
Stupeň vzdelania v národnej alebo medzinárodnej klasifikácii	Vyššie sekundárne vzdelanie (ISCED 3A)

Osobná spôsobilosť

Materinský(é) jazyk(y) Slovenský jazyk

Ďalší(ie) jazyk(y)

Seba hodnotenie

Európska úroveň (*)

Porozumenie		Hovorenie		Písanie
Počúvanie	Čítanie	Ústna interakcia	Samostatný ústny prejav	

Anglický jazyk

B2 Samostatný používateľ	B2 Samostatný používateľ	B2 Samostatný používateľ	B2 Samostatný používateľ	B2 Samostatný používateľ
--------------------------	--------------------------	--------------------------	--------------------------	--------------------------

(*) Úroveň podľa Spoločného európskeho referenčného rámca (CEF)

Sociálne zručnosti, náplň práce

Tvorivé riešenie vedeckých úloh rozvoja vedy a techniky originálnym spôsobom s rozhodujúcim významom pre hospodársky a spoločenský rast vrátane odborného vedenia riešiteľského kolektívu. Školenie doktorandov, publikovanie výsledkov výskumu vo vedeckej a odbornej tlači. Spolupráca so zahraničnými a domácimi partnerskými pracoviskami, komunikácia s poľovníkmi a rybármi za účelom získavania biologického materiálu, prezentácia výsledkov v slovenskom a anglickom jazyku, organizácia vedeckých podujatí a popularizácia vedy.

Technické zručnosti

Znalosti v oblasti molekulárnej biológie – izolácia DNA, PCR amplifikácia, SSCP metóda, HRM metóda, klonovanie, fragmentová analýza, dizajn a aplikácia mikrosatelitov. Vyhodnocovanie a spracovávanie výsledkov molekulárnych analýz pomocou fylogenetických a štatistických programov. Ovládanie pitevných metód, mikroskopickej techniky, fixácie a manipulácie so zvieratami.

Počítačové zručnosti

Práca s operačnými systémami Microsoft Office™ (Word, Excel, Power Point), Adobe Photoshop, na úrovni samostatný užívateľ, ovládanie internetu a vyhľadávanie v databázach, všeobecné administratívne zručnosti.

Ďalšie zručnosti
Doplňujúce informácie

Vodičský preukaz skupiny B, B1, AM

Ocenenia:

2008: cena Univerzity veterinárskeho lekárstva a farmácie v Košiciach; 51. ročník Študentskej vedeckej konferencie; 2. miesto

2009: cena Univerzity veterinárskeho lekárstva a farmácie v Košiciach; 52. ročník Študentskej vedeckej konferencie; 2. miesto

2010: cena Univerzity veterinárskeho lekárstva a farmácie v Košiciach; 53. ročník Študentskej vedeckej konferencie; 1. miesto

2012: cena Slovenskej parazitologickej spoločnosťou pri SAV, súťaž Mladých vedeckých pracovníkov o najlepšiu publikáciu; 1. miesto

2012: získaný príspevok z Podporného fondu Štefana Schwarza na vytváranie postdoktorandských miest v SAV (doba trvania – 4 roky)

2013: cena Slovenskej parazitologickej spoločnosťou pri SAV, súťaž Mladých vedeckých pracovníkov o najlepšiu publikáciu; 2. miesto

Členka Slovenskej parazitologickej spoločnosti.

Členka Etickej komisie Parazitologického ústavu Slovenskej akadémie vied, v. v. i.

Vedecká výchova v III. stupni vysokoškolského štúdia: školiteľka jednej úspešne obhájenej dizertačnej práce

ORCID: 0000-0003-4308-8594

Researcher ID: AAM-3202-2020

Počet rokov praxe: 14 rokov a 6 mesiacov

PROJEKTY:

Názov projektu: Historická a ekologická biogeografia *Fascioloides magna* a iných invázných druhov parazitov voľne žijúcich zvierat v Európe

Grantová schéma: APVV-51-062205

Roky realizácie: 05/2006 – 04/2009

Pozícia na projekte: spoluriešiteľka

Názov projektu: Evolúcia, biológia a genetická štruktúra bazálnych pásomníc radu Caryophyllidea

Grantová schéma: VEGA 2/7192/27

Roky realizácie: 1.1. 2007 – 31.12. 2009

Pozícia na projekte: spoluriešiteľka

Názov projektu: Klasická a molekulárna karyológia parazitov kmeňa Platyhelminthes: detekcia fylogeneticky významných charakteristík

Grantová schéma: VEGA 2/0148/09

Roky realizácie: 1.1. 2009 – 1.12. 2012

Pozícia na projekte: spoluriešiteľka

Názov projektu: Výskum genetických charakteristík cestódov radu Caryophyllidea so zameraním na výskyt ITS paralógov a triploidie

Grantová schéma: VEGA 2/0014/10

Roky realizácie: 1.1. 2010 – 31.12. 2012

Pozícia na projekte: spoluriešiteľka

Názov projektu: Systematika, evolúcia a ekológia parazitických plathelminčov (Neodermata)

Grantová schéma: Spoločný projekt PaÚ SAV v Košiciach a PaÚ AV ČR v Českých Budějoviciach; podpora mobility v rámci MAD

Roky realizácie: 1.1. 2010 – 31.12. 2012

Pozícia na projekte: spoluriešiteľka

Názov projektu: From fish to man and from water to earth: evolutionary history of tapeworms parasitizing tetrapodes (Cestoda: Diphylobothriidea)

Grantová schéma: GAČR P506/12/1632

Roky realizácie: 1.1. 2012 – 31.12. 2016

Pozícia na projekte: spoluriešiteľka

Názov projektu: podporný fond "Štefana Schwarza pre postdoktorandov

Grantová schéma: Postdoktorandský program Slovenskej akadémie vied

Roky realizácie: 1.5. 2012 – 31.4. 2016

Názov projektu: Vymedzenie hraníc druhu u parazitov rýb: morfológia verus gény a chromozómy

Grantová schéma: APVV-0653-11

Roky realizácie: 1.7. 2012 – 31.12. 2015

Pozícia na projekte: spoluriešiteľka

Názov projektu: Systematika, molekulárna taxonómia a ekológia parazitických plathelminčov a háčikohlavcov

Grantová schéma: Spoločný projekt PaÚ SAV v Košiciach a PaÚ AV ČR v Českých Budějoviciach; podpora mobility v rámci MAD

Roky realizácie: 1.1. 2014 – 31.12. 2016

Pozícia na projekte: spoluriešiteľka

Názov projektu: Fylogeografia a populačná genetika novo sa objavujúcich európskych a severoamerických populácií *Fascioloides magna* (Trematoda), závažného pečeneňového parazita prežúvavcov

Grantová schéma: VEGA 2/0133/13

Roky realizácie: 1.1. 2013 – 31.12. 2016

Pozícia na projekte: spoluriešiteľka

Názov projektu: Difylobotrióza – novo sa objavujúca, rybami prenášaná zoonóza v Európe: molekulárna diagnostika, pôvod a rozšírenie parazita

Grantová schéma: APVV-15-0004

Roky realizácie: 1.7. 2016 – 31.12. 2020

Pozícia na projekte: spoluriešiteľka

Názov projektu: Populačná genetika a fylogeografia invázných parazitov

Grantová schéma: Mobility SAV-AVČR 16-20

Roky realizácie: 1.1. 2016 – 31.12. 2017

Pozícia na projekte: vedúca projektu

Názov projektu: Populačno-genetická charakterizácia invázných druhov parazitov (Platyhelminthes); determinácia ich pôvodu a ciest šírenia

Grantová schéma: VEGA 2/0134/17

Roky realizácie: 1.1. 2017 – 31.12. 2020

Pozícia na projekte: vedúca projektu

Názov projektu: Populačná genetika a biogeografia zoonózneho pásomnice *Dibothriocephalus latus*

Grantová schéma: Mobility SAV-AVČR 21-11

Roky realizácie: 1.1. 2021 – 31.12. 2022

Pozícia na projekte: vedúca projektu

Názov projektu: Biogeografia a cesty šírenia zoonózných pásomníc *Dibothriocephalus latus* a *D. dendriticus* (Cestoda: Diphylobothriidea)

Grantová schéma: VEGA 2/0027/21

Roky realizácie: 1.1. 2021 – 31.12. 2024

Pozícia na projekte: spoluriešiteľka (zástupkyňa vedúcej projektu)

ZAHraničné POBYTY:

Navštívené pracovisko: Laboratórium fylogénzy parazitov a evolúcie parazitizmu a Laboratórium helmintologie, Parazitologický ústav Biologického centra akadémie vied Českej republiky

Miesto: České Budějovice, Česká republika

Pobyty v rámci doktorandského štúdia: 30.10. – 29.11.2008
18.10. – 11.11.2009
17.10. – 27.10.2010

Postdoktorandský výskumný pobyt: 01.05. – 01.08.2012

Pobyty - samostatný vedecký pracovník: 15.03. – 27.03.2014
10.05. – 22. 05.2015
10.05. – 15. 05.2016
08.11. – 11.11.2016
20.11. – 26.11.2017
21.09. – 30.09.2021

Typ pobytov: experimentálna činnosť, zaškolenie do nových molekulárnych metód a ich aplikácia

Zdroj financovania: MAD – reciprocita (roky 2008 – 2014); GAČR P506/12/1632 (rok 2012); APVV-0653-11 (rok 2015); SAV-AVČR 16-20 a VEGA 2/0133/13 (rok 2016); VEGA 2/0134/17 (rok 2017); SAV-AVČR 21-11 (rok 2021)

Navštívené pracovisko: Entomology department, Natural History Museum, London, United Kingdom

Miesto: Londýn, Veľká Británia

Termín: 1.4. – 8. 4. 2011

Typ pobytu: pobyt realizovaný v rámci doktorandského štúdia; experimentálna činnosť, zaškolenie do novej molekulárnej metódy

Zdroj financovania: VEGA 2/0014/10

Navštívené pracovisko: Swedish University of Agricultural Sciences, Department of Biomedical Sciences and Veterinary Public Health, Section for Parasitology in Uppsala, Sweden

Miesto: Uppsala, Švédsko

Termín: 1.11. – 30.11.2012

Typ pobytu: postdoktorandský pobyt; experimentálna činnosť, zaškolenie do nových genetických a imuno-diagnostických metód a ich aplikácia; pozvaná prednáška

Zdroj financovania: ŠF ITMS 26110230045

Navštívené pracovisko: Freshwater Fisheries Research Center of Chinese Academy of Fishery Sciences, Wuxi Fishery College of Nanjing Agricultural University, Wuxi, China

Miesto: Wuxi, Wuhan a Danjangkou, Čína

Termín: 9.9. – 24.9. 2013

Typ pobytu: terénna expedícia; zber a spracovanie biologického materiálu na molekulárne analýzy

Zdroj financovania: APVV-0653/11

Navštívené pracovisko: Swedish University of Agricultural Sciences, Department of Biomedical Sciences and Veterinary Public Health, Section for Parasitology in Uppsala, Sweden

Miesto: Uppsala, Švédsko

Termín: 18.4. – 25.4.2015

Typ pobytu: terénna expedícia; zber a spracovanie biologického materiálu na molekulárne analýzy

Zdroj financovania: APVV-0653-11

Navštívené pracovisko: Instytut Biologii Ssaków, Polska Akademia Nauk, Białowieża, Poland

Miesto: Białowieża, Poľsko

Termín: 1.5. – 27.5.2017

Typ pobytu: terénna expedícia; zber a spracovanie biologického materiálu na molekulárne analýzy; pozvaná prednáška

Zdroj financovania: APVV 15-0004 a VEGA 2/0134/17

Navštívené pracovisko: Division of Hydrobiology, Ichthyology and Biotechnology of Breeding, West Pomeranian University of Technology, Szczecin, Poland

Miesto: Szczecin, Poľsko

Termín: 8.7. – 15.7.2018

Typ pobytu: terénna expedícia; zber a spracovanie biologického materiálu na molekulárne analýzy

Zdroj financovania: APVV 15-0004 a VEGA 2/0134/17

Navštívené pracovisko: Department of Biology, University of Bergen, Bergen, Norway

Miesto: Bergen, Nórsko

Termín: 8.8.2018 – 19.8.2018

Typ pobytu: terénna expedícia; zber a spracovanie biologického materiálu na molekulárne analýzy

Zdroj financovania: APVV 15-0004 a VEGA 2/0134/17

Navštívené pracovisko: Institute for Experimental Pathology, University of Iceland Keldur, Iceland

Miesto: Reykjavik, Island

Termín: 13.8. – 28.8.2019

Typ pobytu: terénna expedícia; zber a spracovanie biologického materiálu na molekulárne analýzy

Zdroj financovania: APVV 15-0004 a VEGA 2/0134/17

Navštívené pracovisko: –

Miesto: Mazurské jazerá - Tałty, Mikołajskie a Śniardwy, Poľsko

Termín: 30.8. – 5.9.2021

Typ pobytu: terénna expedícia; zber a spracovanie biologického materiálu na molekulárne analýzy

Zdroj financovania: VEGA 2/0027/21

PUBLIKAČNÁ ČINNOSŤ - SUMÁR:

Kód	Kategória	Počet
AAA	Vedecké monografie vydané v zahraničných vydavateľstvách	1
ABA	Štúdie charakteru vedeckej monografie v časopisoch a zborníkoch vydané v zahraničných vydavateľstvách	1
ABC	Kapitoly vo vedeckých monografiách vydané v zahraničných vydavateľstvách	1
ADCA	Vedecké práce v zahraničných karentovaných časopisoch impaktovaných	27
ADDA	Vedecké práce v domácich karentovaných časopisoch impaktovaných	6
ADMA	Vedecké práce v zahraničných impaktovaných časopisoch registrovaných vo WOS/SCOPUS	6
SPOLU		42

Kategória AAA: 1

KRÁLOVÁ-HROMADOVÁ, Ivica - JUHÁSOVÁ, Ľudmila - **BAZSALOVICSOVÁ, Eva**. 2016. The Giant Liver Fluke, *Fascioloides magna*: Past, Present and Future Research. In Springer Briefs in Animal Sciences, Switzerland, 1. vydanie, 106 s., ISBN 978-3-319-29506-0 (Print), 978-3-319-29508-4 (Online). Typ: AAA.

Kategória ABA: 1

KRÁLOVÁ - HROMADOVÁ, Ivica - RADAČOVSKÁ, Alžbeta - **ČISOVSKÁ BAZSALOVICSOVÁ, Eva** - KUČHTA, Roman. Ups and downs of infections with the broad fish tapeworm *Dibothriocephalus latus* in Europe from 1900 to 2020: Part I. In Advances in Parasitology, 2021, vol. 114, pp. 75-166. (2020: 3.870 - IF, Q1 - JCR, 3.351 - SJR, Q1 - SJR). ISSN 0065-308X. Typ: ABA.

Kategória ABC: 1

BAZSALOVICSOVÁ, Eva - KRÁLOVÁ-HROMADOVÁ, Ivica - OBERHAUSEROVÁ, Katarína - ŠPAKULOVÁ, Marta. 2012. Liver and stomach flukes of wild and domestic ruminants: molecular approach in their discrimination. In MENDES, Ricardo E., Ed., Ruminants: Anatomy, Behavior and Diseases. Nova Science Publishers, New York, pp. 19-38, ISBN 978-1-62081-064-4. Typ: ABC.

Kategória ADCA: 27

1. KRÁLOVÁ-HROMADOVÁ, Ivica - ŠTEFKA, Jan - ŠPAKULOVÁ, Marta - OROSOVÁ, Martina - BOMBAROVÁ, Marta - HANZELOVÁ, Vladimíra - **BAZSALOVICSOVÁ, Eva** - SCHOLZ, Tomáš. Intra-individual internal transcribed spacer 1 (ITS1) and ITS2 ribosomal sequence variation linked with multiple rDNA loci: A case of triploid *Atractolytocestus huronensis*, the monozoic cestode of common carp. In International Journal for Parasitology, 2010, vol. 40, no. 2, pp. 175-181. ISSN 0020-7519. Typ: ADCA. IF 2009 - 3.819; Q1 - 2010 Parasitology.
2. **BAZSALOVICSOVÁ, Eva** - KRÁLOVÁ-HROMADOVÁ, Ivica - ŠTEFKA, Jan - SCHOLZ, Tomáš - HANZELOVÁ, Vladimíra - VÁVROVÁ, Sylvia - SZEMES, Tomáš - KIRK, Ruth. Population study of *Atractolytocestus huronensis* (Cestoda: Caryophyllidea), an invasive parasite of common carp introduced to Europe: mitochondrial *cox1* haplotypes and intragenomic ribosomal ITS2 variants. In Parasitology Research, 2011, vol. 109, no. 1, pp. 125-131. ISSN 0932-0113. Typ: ADCA. IF 2010 - 1.812; Q1 - 2011 Parasitology.
3. KRÁLOVÁ-HROMADOVÁ, Ivica - **BAZSALOVICSOVÁ, Eva** - ŠTEFKA, Jan - ŠPAKULOVÁ, Marta - VÁVROVÁ, Silvia - SZEMES, Tomáš - TKACH, Vasyl - TRUDGETT, Allan - PYBUS, Margo. Multiple origins of European populations of the giant liver fluke *Fascioloides magna* (Trematoda: Fasciolidae), a liver parasite of ruminants. In International Journal for Parasitology, 2011, vol. 41, no. 3-4, pp. 373-383. ISSN 0020-7519. Typ: ADCA. IF 2010 - 3.822; Q1 - 2011 Parasitology.
4. RADVÁNSKÝ, Ján - **BAZSALOVICSOVÁ, Eva** - KRÁLOVÁ-HROMADOVÁ, Ivica - MINÁRIK, Gabriel - KÁDAŠI, Ľudevít. Development of high-resolution melting (HRM) analysis for population studies of *Fascioloides magna* (Trematoda: Fasciolidae), the giant liver fluke of ruminants. In Parasitology Research, 2011, vol. 108, no. 1, pp. 201-209. ISSN 0932-0113. Typ: ADCA. IF 2010 - 1.812; Q1 - 2011 Parasitology.

5. REBLÁNOVÁ, Marianna - ŠPAKULOVÁ, Marta - OROSOVÁ, Martina - KRÁLOVÁ-HROMADOVÁ, Ivica - **BAZSALOVICSOVÁ, Eva** - RAJSKÝ, Dušan. A comparative study of karyotypes and chromosomal location of rDNA genes in important liver flukes *Fasciola hepatica* and *Fascioloides magna* (Trematoda: Fasciolidae). In Parasitology Research, 2011, vol. 109, no. 4, pp. 1021-1028. ISSN 0932-0113. Typ: ADCA. IF 2010 - 1.812; Q1 - 2011 Parasitology.
6. SCHOLZ, Tomáš - BRABEC, Jan - KRÁLOVÁ-HROMADOVÁ, Ivica - OROS, Mikuláš - **BAZSALOVICSOVÁ, Eva** - ERMOLENKO, Alexey - HANZELOVÁ, Vladimíra. Revision of *Khawia* sp. (Cestoda: Caryophyllidea), parasites of cyprinid fish, including a key to their identification and molecular phylogeny. In Folia Parasitologica, 2011, vol. 58, no. 3, pp. 197-223. ISSN 0015-5683. Typ: ADCA. IF 2010 - 1.533; Q2 - 2011 Parasitology.
7. **BAZSALOVICSOVÁ, Eva** - KRÁLOVÁ-HROMADOVÁ, Ivica - ŠTEFKA, Jan - SCHOLZ, Tomáš. Molecular characterization of *Atractolytocestus sagittatus* (Cestoda: Caryophyllidea), monozoic parasite of common carp, and its differentiation from the invasive species *Atractolytocestus huronensis*. In Parasitology Research, 2012, vol. 110, no. 5, pp. 1621-1629. ISSN 0932-0113. Typ: ADCA. IF 2011 - 2.149; Q1 - 2012 Parasitology.
8. BRABEC, Jan - SCHOLZ, Tomáš - KRÁLOVÁ-HROMADOVÁ, Ivica - **BAZSALOVICSOVÁ, Eva** - OLSON, Peter D. Substitution saturation and nuclear paralogs of commonly employed phylogenetic markers in the Caryophyllidea, an unusual group of non-segmented tapeworms (Platyhelminthes). In International Journal for Parasitology, 2012, vol. 42, no. 3, pp. 259-267. ISSN 0020-7519. Typ: ADCA. IF 2011 - 3.393; Q1 - 2012 Parasitology.
9. KRÁLOVÁ-HROMADOVÁ, Ivica - **BAZSALOVICSOVÁ, Eva** - OROS, Mikuláš - SCHOLZ, Tomáš. Sequence structure and intragenomic variability of ribosomal ITS2 in monozoic tapeworms of the genus *Khawia* (Cestoda: Caryophyllidea), parasites of cyprinid fish. In Parasitology Research, 2012, vol. 111, no. 4, pp. 1621-1627. ISSN 0932-0113. Typ: ADCA. IF 2011 - 2.149; Q1 - 2012 Parasitology.
10. **BAZSALOVICSOVÁ, Eva** - KRÁLOVÁ-HROMADOVÁ, Ivica - RADVÁNSZKY, Ján - BECK, Relja. The origin of the giant liver fluke, *Fascioloides magna* (Trematoda: Fasciolidae) from Croatia determined by high-resolution melting screening of mitochondrial *cox1* haplotypes. In Parasitology Research, 2013, vol. 112, no. 7, pp. 2661-2666. ISSN 0932-0113. Typ: ADCA. IF 2012 - 2.852; Q2 - 2013 Parasitology.
11. KRÁLOVÁ-HROMADOVÁ, Ivica - ŠTEFKA, Jan - **BAZSALOVICSOVÁ, Eva** - BOKOROVÁ, Silvia - OROS, Mikuláš. The tapeworm *Atractolytocestus tenuicollis* (Cestoda: Caryophyllidea) - a sister species or ancestor of an invasive *A. huronensis*? In Parasitology Research, 2013, vol. 112, no. 10, pp. 3379-3388. ISSN 0932-0113. Typ: ADCA. IF 2012 - 2.852; Q2 - 2013 Parasitology.
12. **BAZSALOVICSOVÁ, Eva** - KRÁLOVÁ-HROMADOVÁ, Ivica - BRABEC, Jan - HANZELOVÁ, Vladimíra - OROS, Mikuláš - SCHOLZ, Tomáš. Conflict between morphology and molecular data: a case of the genus *Caryophyllaeus* (Cestoda: Caryophyllidea), monozoic tapeworms of cyprinid fishes. In Folia Parasitologica, 2014, vol. 61, no. 4, pp. 347-354. ISSN 0015-5683. Typ: ADCA. IF 2013 - 1.211; Q3 - 2014 Parasitology.
13. MINÁRIK, Gabriel - **BAZSALOVICSOVÁ, Eva** - ZVIJÁKOVÁ, Ľudmila - ŠTEFKA, Jan - PÁLKOVÁ, Lenka - KRÁLOVÁ-HROMADOVÁ, Ivica. Development and characterization of multiplex panels of polymorphic microsatellite loci in giant liver fluke *Fascioloides magna* (Trematoda: Fasciolidae), using next-generation sequencing approach. In Molecular and Biochemical Parasitology, 2014, vol. 195, no. 1, pp. 30-33. ISSN 0166-6851. Typ: ADCA. IF 2013 - 2.243; Q1 - 2014 Parasitology.
14. KRÁLOVÁ-HROMADOVÁ, Ivica - MINÁRIK, Gabriel - **BAZSALOVICSOVÁ, Eva** - MIKULÍČEK, Peter - ORAVCOVÁ, Alexandra - PÁLKOVÁ, Lenka - HANZELOVÁ, Vladimíra. Development of microsatellite markers in *Caryophyllaeus laticeps* (Cestoda: Caryophyllidea), monozoic fish tapeworm, using next-generation sequencing approach. In Parasitology Research, 2015, vol. 114, no. 2, pp. 721-726. ISSN 0932-0113. Typ: ADCA. IF 2014 - 2.098; Q2 - 2015 Parasitology.
15. BOMBAROVÁ, Marta - ŠPAKULOVÁ, Marta - KELLO, Martin - NGUYEN, Peter - **BAZSALOVICSOVÁ, Eva** - KRÁLOVÁ-HROMADOVÁ, Ivica. Cytogenetics of *Aspidogaster limacoides* (Trematoda, Aspidogastrea):

- karyotype, spermatocyte division, and genome size. In *Parasitology Research*, 2015, vol. 114, no. 4, pp. 1473-1483. ISSN 0932-0113. Typ: ADCA. IF 2014 - 2.098; Q2 - 2015 Parasitology.
16. KRÁLOVÁ-HROMADOVÁ, Ivica - **BAZSALOVICSOVÁ, Eva** - DEMIASZKIEWICZ, Aleksander W. Molecular characterization of *Fascioloides magna* (Trematoda: Fasciolidae) from south-western Poland based on mitochondrial markers. In *Acta Parasitologica*, 2015, vol. 60, no. 3, pp. 544–547. ISSN 1230-2821. Typ: ADCA. IF 2014 - 0.905; Q3 - 2015 Parasitology.
 17. OROS, Mikuláš - BARČÁK, Daniel - **BAZSALOVICSOVÁ, Eva** - HANZELOVÁ, Vladimíra. Asian fish tapeworm, *Khawia japonensis* (Yamaguti, 1934), has expanded its European invasive range. In *Parasitology Research*, 2015, vol. 114, no. 5, pp. 2035-2039. Typ: ADCA. IF 2014 - 2.098, Q2 - JCR, 0.984 - SJR, Q1 - SJR, ISSN 0932-0113.
 18. JUHÁSOVÁ, Ľudmila - **BAZSALOVICSOVÁ, Eva** - KRÁLOVÁ-HROMADOVÁ, Ivica - KARAMON, Jacek. A genetic structure of novel population of *Fascioloides magna* from Poland, Podkarpackie Province, indicates an expanding second European natural focus of fascioloidosis. In *Acta Parasitologica*, 2016, vol. 61, no. 4, pp. 790-795. ISSN 1230-2821. Typ: ADCA. IF 2015 - 1.293; Q3 - 2016 Parasitology.
 19. **BAZSALOVICSOVÁ, Eva** - JUHÁSOVÁ, Ludmila - KRÁLOVÁ-HROMADOVÁ, Ivica - REHBEIN, Steffen. Mitochondrial genotyping of *Fascioloides magna* from Bavaria, Germany. In *Acta Parasitologica*, 2017, vol. 62, no. 4, pp. 870-874. ISSN 1230-2821. Typ: ADCA. IF 2016 - 1.106; Q3 - 2017 Parasitology.
 20. **BAZSALOVICSOVÁ, Eva** - KOLENIČOVÁ, Alžbeta - KRÁLOVÁ-HROMADOVÁ, Ivica - MINÁRIK, Gabriel – ŠOLTYS, Katarína - KUČHTA, Roman - ŠTEFKA, Jan. Development of microsatellite loci in zoonotic tapeworm *Dibothriocephalus latus* (Linnaeus, 1758), Lühe, 1899 (syn. *Diphyllobothrium latum*) using microsatellite library screening. In *Molecular & Biochemical Parasitology*, 2018, no. 225, pp. 1-3. ISSN 0166-6851. Typ: ADCA. IF 2017 - 1.744; Q2 - 2018 Parasitology.
 21. RADAČOVSKÁ, Alžbeta - **BAZSALOVICSOVÁ, Eva** - LINOWSKA, Angelika - KOŁODZIEJ-SOBOCIŃSKA, Marta - KRÁLOVÁ-HROMADOVÁ, Ivica. Endohelminths of European perch (*Perca fluviatilis*) from selected localities in Poland with an emphasis on search of the broad fish tapeworm *Dibothriocephalus latus*. In *Acta Parasitologica*, 2019, vol. 64, pp. 544–550. ISSN 1230-2821. Typ: ADCA. IF 2018 - 0.968; Q3 - 2019 Parasitology.
 22. RADAČOVSKÁ, Alžbeta - **BAZSALOVICSOVÁ, Eva** - BLASCO COSTA, Isabel - OROSOVÁ, Martina – GUSTINELLI, Andrea - KRÁLOVÁ-HROMADOVÁ, Ivica. Occurrence of *Dibothriocephalus latus* in European perch from Alpine lakes, an important focus of diphyllobothriosis in Europe. In *Revue suisse de Zoologie*, 2019, vol. 126, no. 2, pp. 219-225. ISSN 0035-418. Typ: ADCA. IF 2018 - 0.630; Q2 - 2019 Ecology, Evolution, Behavior and Systematics.
 23. JUHÁSOVÁ, Ľudmila - RADAČOVSKÁ, Alžbeta - **BAZSALOVICSOVÁ, Eva** – MIKLISOVÁ, Dana - BINDZÁROVÁ-GEREĽOVÁ, Marcela - KRÁLOVÁ-HROMADOVÁ, Ivica. A study of the endohelminths of the European perch *Perca fluviatilis* L. from the central region of the Danube river basin in Slovakia. In *ZooKeys*, 2019, vol. 899, pp. 47-58. ISSN 1313–2989. Typ: ADCA. IF 2018 - 1.143; Q2 - 2019 Animal Science and Zoology.
 24. KUČHTA, Roman - RADAČOVSKÁ, Alžbeta - **BAZSALOVICSOVÁ, Eva** - VIOZZI, Gustavo - SEMENAS, Liliana - ARBETMAN, Marina - SCHOLZ, Tomáš. Host switching of zoonotic broad fish tapeworm (*Dibothriocephalus latus*) to Salmonids, Patagonia. In *Emerging Infectious Diseases*, 2019, vol. 25, no. 11, pp. 2156-2158. ISSN 1080-6040. Typ: ADCA. IF 2018 - 7.185; Q1 - JCR, 3.140 - SJR, Q1 – SJR Infectious diseases.
 25. **BAZSALOVICSOVÁ, Eva** - KRÁLOVÁ-HROMADOVÁ, Ivica - JUHÁSOVÁ, Ludmila - MIKULÍČEK, Peter - ORAVCOVÁ, Alexandra - MINÁRIK, Gabriel - ŠTEFKA, Jan. Comparative analysis of monozoic fish tapeworms *Caryophyllaeus laticeps* (Pallas, 1781) and recently described *Caryophyllaeus chondrostomi* Barčák, Oros, Hanzelová, Scholz, 2017, using microsatellite markers. In *Parasitology Research*, 2020, vol. 119, no. 12, pp. 3995-4004. ISSN 0932-0113. ISSN 0932-0113. Typ: ADCA. IF 2019 - 1.641; Q3 - JCR, Q1 – SJR Veterinary.

26. BAGRADE, Guna - KRÁLOVÁ-HROMADOVÁ, Ivica - **BAZSALOVICSOVÁ, Eva** - RADAČOVSKÁ, Alžbeta - KOŁODZIEJ-SOBOCIŃSKA, Marta. The first records of *Spirometra erinaceieuropaei* (Cestoda: Diphyllbothriidae), a causative agent of human sparganosis, in Latvian wildlife. *Parasitology Research*, 2021, vol. 120, pp. 365–371. ISSN 0932-0113. Typ: ADCA. IF 2020 - 2.289; Q2 - JCR, Q1 – SJR Veterinary.
27. ČISOVSKÁ **BAZSALOVICSOVÁ, Eva** - RADAČOVSKÁ, Alžbeta - LAVIKAINEN, Antti - KUČHTA, Roman - KRÁLOVÁ-HROMADOVÁ, Ivica. Genetic interrelationships of *Spirometra erinaceieuropaei* (Cestoda: Diphyllbothriidae), the causative agent of sparganosis in Europe. In *Parasite - Journal de la Societe Francaise de Parasitologie*, 2022, vol. 29, art. no. 8. ISSN 1252-607X. Typ: ADCA. IF 2020 - 3.0; Q1 - JCR, - Q1-SJR Veterinary.

Kategória ADDA: 6

- BAZSALOVICSOVÁ, Eva** - KRÁLOVÁ-HROMADOVÁ, Ivica - ŠPAKULOVÁ, Marta - REBLÁNOVÁ, Marianna - OBERHAUSEROVÁ, Katarína. Determination of ribosomal internal transcribed spacer 2 (ITS2) interspecific markers in *Fasciola hepatica*, *Fascioloides magna*, *Dicrocoelium dendriticum* and *Paramphistomum cervi* (Trematoda), parasites of wild and domestic ruminants. In *Helminthologia*, 2010, vol. 47, no. 2, pp. 76-82. ISSN 0440-6605. Typ: ADDA. IF 2009 - 0.951; Q2 - 2010 Animal Science and Zoology.
- OBERHAUSEROVÁ, Katarína - **BAZSALOVICSOVÁ, Eva** - KRÁLOVÁ-HROMADOVÁ, Ivica - MAJOR, Peter - REBLÁNOVÁ, Marianna. Molecular discrimination of eggs of cervid trematodes using the Teflon (PTFE) technique for eggshell disruption. In *Helminthologia*, 2010, vol. 47, no. 3, pp. 147-151. ISSN 0440-6605. Typ: ADDA. IF 2009 - 0.951; Q2 - 2010 Animal Science and Zoology.
- KRÁLOVÁ-HROMADOVÁ, Ivica - **BAZSALOVICSOVÁ, Eva** - BOKOROVÁ, Silvia - HANZELOVÁ, Vladimíra. Ribosomal ITS2 structure in *Caryophyllaeus laticeps* and *Caryophyllaeus brachycollis* (Cestoda: Caryophyllidae), parasites of cyprinid fish. In *Helminthologia*, 2013, vol. 50, no. 4, pp. 235-237. ISSN 0440-6605. Typ: ADDA. IF 2012 - 0.783; Q2 - 2013 Animal Science and Zoology.
- BAZSALOVICSOVÁ, Eva** - ŠPAKULOVÁ, Marta - JUHÁSOVÁ, Ľudmila - MIHOLICS, Štefan - RAJSKÝ, Dušan - KRÁLOVÁ-HROMADOVÁ, Ivica. A long-term survey of *Fascioloides magna* in red deer (*Cervus elaphus*) in Slovakia (Danube floodplain forests) during the period of 2005-2015. In *Helminthologia*, 2016, vol. 53, no. 3, pp. 243-247. ISSN 0440-6605. Typ: ADDA. IF 2015 - 0.602; Q3 - 2016 Animal Science and Zoology.
- JUHÁSOVÁ, Ľudmila - KRÁLOVÁ-HROMADOVÁ, Ivica - ZELEŇÁKOVÁ, Martina - BLIŠŤAN, Peter - **BAZSALOVICSOVÁ, Eva**. Transmission risk assessment of invasive fluke *Fascioloides magna* using GIS-modelling and multicriteria analysis methods. In *Helminthologia*, 2017, vol. 54, no. 2, pp. 119-131. ISSN 0440-6605. Typ: ADDA. IF 2016 - 0.472; Q3 - 2017 Animal Science and Zoology.
- RADAČOVSKÁ, Alžbeta - **BAZSALOVICSOVÁ, Eva** - KRÁLOVÁ-HROMADOVÁ, Ivica. Results on search for the broad fish tapeworm *Dibothriocephalus latus* (Linnaeus, 1758), (syn. *Diphyllbothrium latum*) (Cestoda: Diphyllbothriidae), in the Danube River. In *Helminthologia*, 2019, vol. 56, no. 3, pp. 256-260. ISSN 0440-6605. Typ: ADDA. IF 2018 - 0.731; Q2 - 2019 Animal Science and Zoology.

Kategória ADMA: 6

- OROSOVÁ, Martina - KRÁLOVÁ-HROMADOVÁ, Ivica - **BAZSALOVICSOVÁ, Eva** - ŠPAKULOVÁ, Marta. Karyotype, chromosomal characteristics of multiple rDNA clusters and intragenomic variability of ribosomal ITS2 in *Caryophyllaeides fennica* (Cestoda). In *Parasitology International*, 2010, vol. 59, no. 3, pp. 351-357. ISSN 1383-5769. Typ: ADMA. IF 2009 - 1.701; Q2 - 2010 Parasitology.
- SCHOLZ, Tomáš - OROS, Mikuláš - **BAZSALOVICSOVÁ, Eva** - BRABEC, Jan - WAESCHENBACH, Andrea - XI, Bing Wen - AYDOĞDU, Ali - BESPROZVANNYKH, Vladimir - SHIMAZU, Takeshi - KRÁLOVÁ-HROMADOVÁ, Ivica - LITTLEWOOD, D. Timothy. Molecular evidence of cryptic diversity in *Paracaryophyllaeus* (Cestoda: Caryophyllidae), parasites of loaches (Cobitidae) in Eurasia, including description of *P. vladkae* n. sp. In *Parasitology International*, 2014, vol. 63, no. 6, pp. 841-850. ISSN 1383-5769. Typ: ADMA. IF 2013 - 2.111; Q2 - 2014 Parasitology.

3. **BAZSALOVICSOVÁ, Eva** - KRÁLOVÁ-HROMADOVÁ, Ivica - ŠTEFKA, Jan - MINÁRIK, Gabriel - BOKOROVÁ, Silvia - PYBUS, Margo. Genetic interrelationships of North American populations of giant liver fluke *Fascioloides magna*. In *Parasites & Vectors*, 2015, vol. 8, article no. 288, p. 15. ISSN 1756-3305. Typ: ADMA. IF 2014 - 3.430; Q1 - 2015 Parasitology.
4. JUHÁSOVÁ, Ludmila - KRÁLOVÁ-HROMADOVÁ, Ivica - **BAZSALOVICSOVÁ, Eva** - MINÁRIK, Gabriel - ŠTEFKA, Jan - MIKULÍČEK, Peter - PÁLKOVÁ, Lenka - PYBUS, Margo. Population structure and dispersal routes of an invasive parasite, *Fascioloides magna*, in North America and Europe. In *Parasites & Vectors*, 2016, vol. 9, article no. 547, p. 19. ISSN 1756-3305. Typ: ADMA. IF 2015 - 3.234; Q1 - 2016 Parasitology.
5. **BAZSALOVICSOVÁ, Eva** - KRÁLOVÁ-HROMADOVÁ, Ivica - XI, Bing-Wen - ŠTEFKA, Jan. Tour around the globe: The case of invasive tapeworm *Atractolytocestus huronensis* (Cestoda: Caryophyllidea), a parasite of common carp. In *Parasitology International*, 2018, vol. 67, no. 4, pp. 366-374. ISSN 1383-5769. Typ: ADMA. IF 2017 - 2.055; Q2 - 2018 Parasitology.
6. **BAZSALOVICSOVÁ, Eva** - MINÁRIK, Gabriel - ŠOLTYS, Katarína - RADAČOVSKÁ, Alžbeta - KUHN, Jesper A. - KARLSBAKK, Egil - SKÍRNISSON, Karl - KRÁLOVÁ-HROMADOVÁ, Ivica. Development of 14 microsatellite markers for zoonotic tapeworm *Dibothriocephalus dendriticus* (Cestoda: Diphyllbothriidea). In *Genes*, 2020, vol. 11, article no. 782, Typ: ADMA. IF 2019 - 3.759, Q2 - JCR, Q1 - SJR Genetics.

CITÁCIE - SUMÁR:

Kód	Kategória	Počet
1.1	Citácie v zahraničných publikáciách registrované v citačných indexoch Web of Science Core Collection	214
1.2	Citácie v zahraničných publikáciách registrované v databáze Scopus	13
2.1	Citácie v domácich publikáciách registrované v citačných indexoch Web of Science Core Collection	8
3.1	Citácie v zahraničných publikáciách neregistrované v citačných indexoch	11
3.2	Citácie v zahraničných publikáciách registrované v iných vedeckých citačných databázach, ako je Web of Science Core Collection a Scopus	3
4.1	Citácie v domácich publikáciách neregistrované v citačných indexoch	1
SPOLU		250

Kategória AAA:

KRÁLOVÁ-HROMADOVÁ, Ivica - JUHÁSOVÁ, Ľudmila - **BAZSALOVICSOVÁ, Eva**. 2016. The Giant Liver Fluke, *Fascioloides magna*: Past, Present and Future Research. In Springer Briefs in Animal Sciences, Switzerland, 1. vydanie, 106 s., ISBN 978-3-319-29506-0 (Print), 978-3-319-29508-4 (Online). Typ: AAA. **Citácie spolu: 10**

Citácie:

- [1.1] BOGGS, April D. - DEPERNO, Christopher S. - FLOWERS, James R. Range Expansion of *Fascioloides magna* in North Carolina. In SOUTHEASTERN NATURALIST. ISSN 1528-7092, 2018, vol. 17, no. 2, pp. 365-370., Registrované v: WOS
- [1.1] NAGY, Eszter - JOCSAK, Ildiko - CSIVINCSIK, Agnes - ZSOLNAI, Attila - HALASZ, Tibor - NYUL, Andras - PLUCSINSZKI, Zsolt - SIMON, Tamas - SZABO, Szilard - TURBOK, Janka - NEMES, Csaba - SUGAR, Laszlo - NAGY, Gabor. Establishment of *Fascioloides magna* in a new region of Hungary: case report. In PARASITOLOGY RESEARCH. ISSN 0932-0113, 2018, vol. 117, no. 11, pp. 3683-3687., Registrované v: WOS
- [1.1] REHBEIN, Steffen - VISSER, Martin - PLOETZ, Cornelia - SCHWARZ, Lukas - LINDNER, Thomas - BAMLER, Helmut - PFISTER, Kurt. Endoparasites of red deer (*Cervus elaphus*) from a deer farm endemic with fascioloidosis in Germany. In BERLINER UND MUNCHENER TIERARZTLICHE WOCHENSCHRIFT. ISSN 0005-9366, 2019, vol. 132, no. 9-10, pp. 464-471., Registrované v: WOS
- [1.1] HOWELL, Alison K. - WILLIAMS, Diana J. L. The epidemiology and control of liver flukes in cattle and sheep. In VETERINARY CLINICS OF NORTH AMERICA-FOOD ANIMAL PRACTICE. ISSN 0749-0720, 2020, vol. 36, no. 1, pp. 109., Registrované v: WOS
- [1.1] KONJEVIC, Dean - BUJANIC, Miljenko - BECK, Ana - BECK, Relja - MARTINKOVIC, Franjo - JANICKI, Zdravko. First record of chronic *Fascioloides magna* infection in roe deer (*Capreolus capreolus*). In INTERNATIONAL JOURNAL FOR PARASITOLOGY-PARASITES AND WILDLIFE. ISSN 2213-2244, 2021, vol. 15, pp. 173-176., Registrované v: WOS
- [1.1] PARKER, Alison - DAVID, Andrew A. Genetic characterization of the giant liver fluke, *Fascioloides magna* (Platyhelminthes: Fasciolidae) from the Adirondack Region of Northern New York. In ACTA PARASITOLOGICA. ISSN 1230-2821, 2021, vol. 66, no. 1, pp. 259-263., Registrované v: WOS
- [1.1] REHBEIN, S. - VISSER, M. - HAMEL, D. - REINDL, H. Occurrence of the giant liver fluke, *Fascioloides magna*, in sympatric wild ungulates in one area in the Upper Palatinate Forest (northeastern Bavaria, Germany). In PARASITOLOGY RESEARCH. ISSN 0932-0113, 2021, vol. 120, no. 2, pp. 553-561., Registrované v: WOS
- [1.1] STILES, C. - BUJANIC, M. - MARTINKOVIC, F. - ZUCKERMANN, I-C Sostaric - KONJEVIC, D. Severe pulmonary fascioloidosis in a wild Mouflon (*Ovis musimon*) - a case report. In HELMINTHOLOGIA. ISSN 0440-6605, 2021, vol. 58, no. 4, pp. 394-399., Registrované v: WOS
- [2.1] KONJEVIC, D. - BUJANIC, M. - ERMAN, V. - KURILJ, A. Gudan - ZIVICNJAK, T. - SEVERIN, K. - TOMIC, S. - MARTINKOVIC, F. New data on wild boar (*Sus scrofa* L.) a dead-end host for large American liver fluke (*Fascioloides magna*). In HELMINTHOLOGIA. ISSN 0440-6605, 2017, vol. 54, no. 1, pp. 77-80., Registrované v: WOS
- [3.1] MIRČETA, Jovan, PELIC, Miloš, BOŽIČ, Biljana, PETROVIČ, Jelena. Prevalence of the giant liver fluke (*Fascioloides magna*, bassi, 1875) in red deer (*Cervus elaphus*) in the region of floodplain forests of Northern Serbia. In ARHIV VETERINARSKJE MEDICINE, 2018, vol. 11, no. 1, pp. 17-26. Dostupné na <https://niv.ns.ac.rs/arhiv-veterinarske-medicine-11-1/>

Kategória ADCA:

KRÁLOVÁ-HROMADOVÁ, Ivica - ŠTEFKA, Jan - ŠPAKULOVÁ, Marta - OROSOVÁ, Martina - BOMBAROVÁ, Marta - HANZELOVÁ, Vladimíra - **BAZSALOVICSOVÁ, Eva** - SCHOLZ, Tomáš. Intra-individual internal transcribed spacer 1 (ITS1) and ITS2 ribosomal sequence variation linked with multiple rDNA loci: A case of triploid *Atractolytocestus huronensis*, the monozoic cestode of common carp. In International Journal for Parasitology, 2010, vol. 40, no. 2, pp. 175-181. ISSN 0020-7519. Typ: ADCA. IF 2009 - 3.819; Q1 - 2010 Parasitology. **Citácie spolu: 15**

Citácie:

- [1.1] MLOCICKI, D. - SWIDERSKI, Z. - MACKIEWICZ, J.S. - IBRAHEEM, M.H. Ultrastructure of intrauterine eggs: Evidence of early ovoviviparity in the caryophyllidean cestode *Wenyonia virilis* Woodland, 1923. In ACTA PARASITOLOGICA. ISSN 1230-2821, 2010, vol. 55, no. 4, pp. 349-358., Registrované v: WOS
- [1.1] ALPER, Iraz - FRENETTE, Michel - LABRIVE, Steve. Ribosomal DNA polymorphisms in the yeast *Geotrichum candidum*. In FUNGAL BIOLOGY. ISSN 1878-6146, 2011, vol. 115, no. 12, pp. 1259-1269., Registrované v: WOS
- [1.1] BRUŇANSKÁ, Magdaléna - NEBESAROVÁ, Jana - OROS, Mikuláš. Ultrastructural aspects of spermatogenesis, testes, and vas deferens in the parthenogenetic tapeworm *Atractolytocestus huronensis* Anthony, 1958 (Cestoda: Caryophyllidea), a carp parasite from Slovakia. In PARASITOLOGY RESEARCH. ISSN 0932-0113, 2011, vol. 108, no. 1, pp. 61-68., Registrované v: WOS
- [1.1] HAHN, Christoph - BAKKE, Tor A. - BACHMANN, Lutz - WEISS, Steven - HARRIS, Phil D. Morphometric and molecular characterization of *Gyrodactylus teuchis* Lutraite, Blanc, Thiery, Daniel & Vigneulle, 1999 (Monogenea: Gyrodactylidae) from an Austrian brown trout population. In PARASITOLOGY INTERNATIONAL. ISSN 1383-5769, 2011, vol. 60, no. 4, pp. 480-487., Registrované v: WOS
- [1.1] HRČKOVÁ, Gabriela - MITERPAKOVÁ, Martina - O'CONNOR, Anne - ŠNÁBEL, Viliam - OLSON, Peter D. Molecular and morphological circumscription of *Mesocestoides* tapeworms from red foxes (*Vulpes vulpes*) in central Europe. In PARASITOLOGY. ISSN 0031-1820, 2011, vol. 138, no. 5, pp. 638-647., Registrované v: WOS
- [1.1] PERKINS, S. L. - MARTINSEN, E. S. - FALK, B. G. Do molecules matter more than morphology? Promises and pitfalls in parasites. In PARASITOLOGY. ISSN 0031-1820, 2011, vol. 138, no. 13, pp. 1664-1674., Registrované v: WOS
- [1.1] TATONOVA, Yulia V. - CHELOMINA, Galina N. - BESPROSVANNYKH, Vladimir V. Genetic diversity of nuclear ITS1-5.8S-ITS2 rDNA sequence in *Clonorchis sinensis* Cobbold, 1875 (Trematoda: Opisthorchiidae) from the Russian Far East. In PARASITOLOGY INTERNATIONAL. ISSN 1383-5769, 2012, vol. 61, no. 4, pp. 664-674., Registrované v: WOS
- [1.1] DIAZ, P.E. - BRAY, R.A. - CUTMORE, S.C. - WARD, S. - CRIBB, T.H. A complex of species related to *Paradiscogaster glebulae* (Digenea: Faustulidae) in chaetodontid fishes (Teleostei: Perciformes) of the Great Barrier Reef. In PARASITOLOGY INTERNATIONAL. ISSN 1383-5769, 2015, vol. 64, no. 5, pp. 421-428., Registrované v: WOS
- [1.1] LI, W.X. - ZHANG, D. - BOYCE, K. - XI, B.W. - ZOU, H. - WU, S.G. - LI, M. - WANG, G.T. The complete mitochondrial DNA of three monozoic tapeworms in the Caryophyllidea: a mitogenomic perspective on the phylogeny of eucestodes. In PARASITES & VECTORS. ISSN 1756-3305, 2017, vol. 10, no. 1, 314., Registrované v: WOS
- [1.1] TATONOVA, Y.V. - CHELOMINA, G.N. - NGUYEN, H.M. Inter-individual and intragenomic variations in the ITS region of *Clonorchis sinensis* (Trematoda: Opisthorchiidae) from Russia and Vietnam. In INFECTION GENETICS AND EVOLUTION. ISSN 1567-1348, 2017, vol. 55, pp. 350-357., Registrované v: WOS
- [1.1] FAGAN-JEFFRIES, E. P. - COOPER, S. J. B. - BRADFORD, T. M. - AUSTIN, A. D. Intragenomic internal transcribed spacer 2 variation in a genus of parasitoid wasps (Hymenoptera: Braconidae): implications for accurate species delimitation and phylogenetic analysis. In INSECT MOLECULAR BIOLOGY. ISSN 0962-1075, 2019, vol. 28, no. 4, pp. 485-498., Registrované v: WOS
- [1.1] LIU, W. - WANG, T. - LIU, X. S. - TAN, L. - LIU, Y. - LIU, Y. S. Molecular identification of *Kalicephalus* isolated from snakes in Hunan province, subtropical China. In TROPICAL BIOMEDICINE. ISSN 0127-5720, 2019, vol. 36, no. 1, pp. 289-296., Registrované v: WOS
- [1.1] ROBERTS, David M. - BOAG, Brian - HUNTER, Fraser - TARLTON, Jamie - MACKENZIE, Katrin - NEILSON, Roy. Genetic variability of *Arthurdendyus triangulatus* (Dendy, 1894) a non-native invasive land planarian. In ZOOTAXA. ISSN 1175-5326, 2020, vol. 4808, no. 1, pp. 38-50., Registrované v: WOS
- [1.1] ULLAH, Sana - AFSHAN, Kiran - ARSHAD, Muhammad - FIRASAT, Sabika. Genetic Characterization of *Gigantocotyle explanatum* from Buffaloes in Northwestern Pakistan. In KAFKAS UNIVERSITETI VETERINER FAKULTESI DERGISI. ISSN 1300-6045, 2020, vol. 26, no. 2, pp. 225-230., Registrované v: WOS

[3.1] ACTON, A.Q. Chaper 5 - Parasitology. In ISSUES IN LIFE SCIENCES: BACTERIOLOGY, PARASITOLOGY AND VIROLOGY. Atlanta: A Scholarly Editions, ISBN 978-1-4649-6423-7, 2011, 1713 pp.

BAZSALOVICSOVÁ, Eva - KRÁLOVÁ-HROMADOVÁ, Ivica - ŠTEFKA, Jan - SCHOLZ, Tomáš - HANZELOVÁ, Vladimíra - VÁVROVÁ, Sylvia - SZEMES, Tomáš - KIRK, Ruth. Population study of *Atractolytocestus huronensis* (Cestoda: Caryophyllidea), an invasive parasite of common carp introduced to Europe: mitochondrial *cox1* haplotypes and intragenomic ribosomal ITS2 variants. In Parasitology Research, 2011, vol. 109, no. 1, pp. 125-131. ISSN 0932-0113. Typ: ADCA. IF 2010 - 1.812; Q1 - 2011 Parasitology. **Citácie spolu: 4**

Citácie:

- [1.1] GJURCEVIC, Emil - BECK, Ana - DRASNER, Kresimir - STANIN, Damir - KUZIR, Snjezana. Pathogenicity of *Atractolytocestus huronensis* (Cestoda) for cultured *common carp* (*Cyprinus carpio* L.). In VETERINARSKI ARHIV. ISSN 0372-5480, 2012, vol. 82, no. 3, pp. 273-282., Registrované v: WOS
- [1.1] MAHARRAMOV, Jafar - MEEUS, Ivan - MAEBE, Kevin - ARBETMAN, Marina - MORALES, Carolina - GRAYSTOCK, Peter - HUGHES, William O. H. - PLISCHUK, Santiago - LANGE, Carlos E. - DE GRAAF, Dirk C. - ZAPATA, Nelson - PEREZ DE LA ROSA, Jose Javier - MURRAY, Tomas E. - BROWN, Mark J. F. - SMAGGHE, Guy. Genetic variability of the *Neogregarine apicystis bombi*, an etiological agent of an emergent bumblebee disease. In PLOS ONE. ISSN 1932-6203, 2013, vol. 8, no. 12., Registrované v: WOS
- [1.1] OTACHI, Elick O. - MAGANA, Adiel E. M. - JIRSA, Franz - FELLNER-FRANK, Christine. Parasites of commercially important fish from Lake Naivasha, Rift Valley, Kenya. In PARASITOLOGY RESEARCH. ISSN 0932-0113, 2014, vol. 113, no. 3, pp. 1057-1067., Registrované v: WOS
- [1.1] LI, Wen X. - FU, Pei P. - ZHANG, Dong - BOYCE, Kellyanne - XI, Bing W. - ZOU, Hong - LI, Ming - WU, Shan G. - WANG, Gui T. Comparative mitogenomics supports synonymy of the genera *Ligula* and *Digramma* (Cestoda: Diphyllbothriidae). In PARASITES & VECTORS. ISSN 1756-3305, 2018, vol. 11, no., pp., Registrované v: WOS

KRÁLOVÁ-HROMADOVÁ, Ivica - **BAZSALOVICSOVÁ, Eva** - ŠTEFKA, Jan - ŠPAKULOVÁ, Marta - VÁVROVÁ, Silvia - SZEMES, Tomáš - TKACH, Vasyľ - TRUDGETT, Allan - PYBUS, Margo. Multiple origins of European populations of the giant liver fluke *Fascioloides magna* (Trematoda: Fasciolidae), a liver parasite of ruminants. In International Journal for Parasitology, 2011, vol. 41, no. 3-4, pp. 373-383. ISSN 0020-7519. Typ: ADCA. IF 2010 - 3.822; Q1 - 2011 Parasitology. **Citácie spolu: 32**

Citácie:

- [1.1] HOERWEG, C. - PROSL, H. - WILLE-PIAZZAL, W. - JOACHIM, A. - SATTMANN, H. Prevalence of *Fascioloides magna* in *Galba truncatula* in the Danube backwater area east of Vienna, Austria. In WIENER TIERARZTLICHE MONATSSCHRIFT. ISSN 0043-535X, 2011, vol. 98, no. 11-12, pp. 261-267., Registrované v: WOS
- [1.1] URSPRUNG, J. - PROSL, H. The American Giant Liver Fluke (*Fascioloides magna*) in the Danube floodplain forests east of Vienna, Austria. Occurrence and control 2000-2010. In WIENER TIERARZTLICHE MONATSSCHRIFT. ISSN 0043-535X, 2011, vol. 98, no. 11-12, pp. 275-284., Registrované v: WOS
- [1.1] KAŠNÝ, M. - BERAN, L. - SIEGELOVÁ, V. - SIEGEL, T. - LEONTOVYČ, R. - BERANKOVA, K. - PANKRAC, J. - KOSTAKOVA, M. - HORAK, P. Geographical distribution of the giant liver fluke (*Fascioloides magna*) in the Czech Republic and potential risk of its further spread. In VETERINARNI MEDICINA. ISSN 0375-8427, 2012, vol. 57, no. 2, pp. 101-109., Registrované v: WOS
- [1.1] KUTZ, Susan J. - DUCROCQ, Julie - VEROCAI, Guilherme G. - HOAR, Bryanne M. - COLWELL, Doug D. - BECKMEN, Kimberlee B. - POLLEY, Lydden - ELKIN, Brett T. - HOBERG, Eric PP. Parasites in ungulates of Arctic North America and Greenland: A view of contemporary diversity, ecology, and impact in a world under change. In ADVANCES IN PARASITOLOGY, ISSN 0065-308X, 2012, vol. 79, pp. 99-252., Registrované v: WOS
- [1.1] SEVERIN, K. - MASEK, T. - JANICKI, Z. - KONJEVIC, D. - SLAVICA, A. - MARINCULIC, A. - MARTINKOVIC, F. - VENGUST, G. - DZAJA, P. Liver enzymes and blood metabolites in a population of free-ranging red deer (*Cervus elaphus*) naturally infected with *Fascioloides magna*. In JOURNAL OF HELMINTHOLOGY. ISSN 0022-149X, 2012, vol. 86, no. 2, pp. 190-196., Registrované v: WOS
- [1.1] BRUSENTOV, Ilja I. - KATOKHIN, Alexey V. - BRUSENTOVA, Irina V. - SHEKHOVTSOV, Sergei V. - BOROVNIKOV, Sergei N. - GONCHARENKO, Grigoriy G. - LIDER, Lyudmila A. - ROMASHOV, Boris V. - RUSINEK, Olga T. - SHIBITOV, Samat K. - SULEYMANOV, Marat M. - YEVTUSHENKO, Andrey V. -

- MORDVINOV, Viatcheslav A. Low genetic diversity in wide-spread Eurasian liver fluke *Opisthorchis felineus* suggests special demographic history of this trematode species. In PLOS ONE. ISSN 1932-6203, 2013, vol. 8, no. 4, e62453., Registrované v: WOS
- [1.1] SANABRIA, R. - MOUZET, R. - PANKRAC, J. - TEUKENG, F. F. Djuikwo - COURTILOUX, B. - NOVOBILSKY, A. - HOEGLUND, J. - KAŠNÝ, M. - VIGNOLES, PP. - DREYFUSS, G. - RONDELAUD, D. - ROMERO, J. *Lymnaea neotropica* and *Lymnaea viatrix*, potential intermediate hosts for *Fascioloides magna*. In JOURNAL OF HELMINTHOLOGY. ISSN 0022-149X, 2013, vol. 87, no. 4, pp. 494-500., Registrované v: WOS
- [1.1] GOATER, T.M. - GOATER C.PP. - ESCH, G.W. Platyhelminthes: the flatworms. In Holmes J.C. PARASITISM: THE DIVERSITY AND ECOLOGY OF ANIMAL PARASITES. Cambridge University Press, 2ND EDITION. ISBN 978-0-521-19028-2, 2014, pp. 113-178., Registrované v: WOS
- [1.1] LEONTOVYČ, Roman - KOSTAKOVA, Monika - SIEGLOVA, Veronika - MELOUNOVA, Klara - PANKRAC, Jan - VRBOVA, Kristyna - HORAK, Petr - KAŠNÝ, Martin. Highland cattle and *Radix labiata*, the hosts of *Fascioloides magna*. In BMC VETERINARY RESEARCH. ISSN 1746-6148, 2014, vol. 10, e41., Registrované v: WOS
- [1.1] SATTMANN, Helmut - HOERWEG, Christoph - GAUB, Larissa - FEIX, Anna Sophia - HAIDER, Michaela - WALOCHNIK, Julia - RABITSCH, Wolfgang - PROSL, Heinrich. Wherefrom and whereabouts of an alien: the American liver fluke *Fascioloides magna* in Austria: an overview. In WIENER KLINISCHE WOCHENSCHRIFT. ISSN 0043-5325, 2014, vol. 126, pp. S23-S31., Registrované v: WOS
- [1.1] TANDON, Veena - ROY, Bishnupada - SHYLLA, Jollin Andrea - GHATANI, Sudepp. Amphistomes. In DIGENETIC TREMATODES. ISSN 0065-2598, 2014, vol. 766, pp. 365-392., Registrované v: WOS
- [1.1] MALČICKÁ, M. - AGOSTA, S.J. - HARVEY, J.A. Multi level ecological fitting: indirect life cycles are not a barrier to host switching and invasion. In GLOBAL CHANGE BIOLOGY. ISSN 1354-1013, 2015, vol. 21, no. 9, pp. 3210-3218., Registrované v: WOS
- [1.1] MALČICKÁ, M. Life history and biology of *Fascioloides magna* (Trematoda) and its native and exotic hosts. In ECOLOGY AND EVOLUTION. ISSN 2045-7758, 2015, vol. 5, no. 7, pp. 1381-1397., Registrované v: WOS
- [1.1] PLOTZ, C. - REHBEIN, S. - BAMLER, H. - REINDL, H. - PFISTER, K. - SCHEUERLE, M.C. *Fascioloides magna* - epizootiology in a deer farm in Germany. In BERLINER UND MUNCHENER TIERARZTLICHE WOCHENSCHRIFT. ISSN 0005-9366, 2015, vol. 128, no. 5-6, pp. 177-182., Registrované v: WOS
- [1.1] GORDY, Michelle A. - KISH, Lisa - TARRABAIN, Mahmoud - HANINGTON, Patrick C. A comprehensive survey of larval digenean trematodes and their snail hosts in central Alberta, Canada. In PARASITOLOGY RESEARCH. ISSN 0932-0113, 2016, vol. 115, no. 10, pp. 3867-3880., Registrované v: WOS
- [1.1] HOUSZKA, M. - PIEKARSKA, J. - PODKOWIK, M. - GORCZYKOWSKI, M. - BANIA, J. Morphology and molecular study of *Fascioloides magna* - a growing threat to cervids (Cervidae) in Poland. In JOURNAL OF VETERINARY RESEARCH. ISSN 2450-7393, 2016, vol. 60, no. 4, pp. 435-439., Registrované v: WOS
- [1.1] LEE, Jung Keun - ROSSER, Thomas Graham - COOLEY, Jim. Pulmonary embolization of immature *Fascioloides magna* causing fatal hemothorax confirmed by molecular technique in a heifer in the United States. In JOURNAL OF VETERINARY DIAGNOSTIC INVESTIGATION. ISSN 1040-6387, 2016, vol. 28, no. 5, pp. 584-588., Registrované v: WOS
- [1.1] MA, J. - HE, J.J. - LIU, G.H. - LEONTOVYČ, R. - KAŠNÝ, M. - ZHU, X.Q. Complete mitochondrial genome of the giant liver fluke *Fascioloides magna* (Digenea: Fasciolidae) and its comparison with selected trematodes. In PARASITES & VECTORS. ISSN 1756-3305, 2016, vol. 9., e429., Registrované v: WOS
- [1.1] PRCHAL, Lukas - VOKRAL, Ivan - KAŠNÝ, Martin - REJSKOVA, Lenka - ZAJICKOVA, Marketa - LAMKA, Jiri - SKALOVA, Lenka - LECOVÁ, Lenka - SZOTAKOVA, Barbora. Metabolism of drugs and other xenobiotics in giant liver fluke (*Fascioloides magna*). In XENOBIOTICA. ISSN 0049-8254, 2016, vol. 46, no. 2, pp. 132-140., Registrované v: WOS
- [1.1] CARPIO, A.J. - GUERRERO-CASADO, J. - BARASONA, J.A. - TORTOSA, F.S. - VICENTE, J. - HILLSTROM, L. - DELIBES-MATEOS, M. Hunting as a source of alien species: a European review. In BIOLOGICAL INVASIONS. ISSN 1387-3547, 2017, vol. 19, no. 4, pp. 1197-1211., Registrované v: WOS
- [1.1] HUSCH, C. - SATTMANN, H. - HORWEG, C. - URSPRUNG, J. - WALOCHNIK, J. Genetic homogeneity of *Fascioloides magna* in Austria. In VETERINARY PARASITOLOGY. ISSN 0304-4017, 2017, vol. 243, pp. 75-78., Registrované v: WOS
- [1.1] DENT, Colleen Shockling - ELSMO, Eliza-Beth - YABSLEY, Michael J. - FENTON, Heather M. A. Pathology in Practice. In JAVMA-JOURNAL OF THE AMERICAN VETERINARY MEDICAL ASSOCIATION. ISSN 0003-1488, 2018, vol. 253, no. 2, pp. 167-170., Registrované v: WOS
- [1.1] KONJEVIC, Dean - JANICKI, Zdravko - CALMELS, Pauline - JAN, Dagny Stojcevic - MARINCULIC, Albert - SIMUNOVIC, Mario - PAVLAK, Marina - KRAPINEC, Kresimir - POLJAK, Zvonimir. Evaluation of factors

- affecting the efficacy of treatment against *Fascioloides magna* in wild red deer population. In VETERINARIA ITALIANA. ISSN 0505-401X, 2018, vol. 54, no. 1, pp. 33-39., Registrované v: WOS
- [1.1] TANDON, Veena - ROY, Bishnupada - SHYLLA, Jollin Andrea - GHATANI, Sudeep. Amphistomes. In DIGENETIC TREMATODES, 2ND EDITION. ISSN 0065-2598, 2019, vol. 1154, pp. 255-277., Registrované v: WOS
- [1.1] HOWELL, Alison K. - WILLIAMS, Diana J. L. The Epidemiology and Control of Liver Flukes in Cattle and Sheep. In VETERINARY CLINICS OF NORTH AMERICA-FOOD ANIMAL PRACTICE. ISSN 0749-0720, 2020, vol. 36, no. 1, pp. 109-123., Registrované v: WOS
- [1.1] PARKER, Alison - DAVID, Andrew A. Genetic characterization of the giant liver fluke, *Fascioloides magna* (Platyhelminthes: Fasciolidae) from the Adirondack Region of Northern New York. In ACTA PARASITOLOGICA. ISSN 1230-2821, 2020, vol. 66, no. 1, pp. 259-263., Registrované v: WOS
- [1.2] KUTZ, S.J. Family Fasciolidae. In Rollinson, D., Hay, S.I. (Eds) Advances in Parasitology. ISBN 978-0-12-398457-9, Elsevier Ltd., 2012, pp. 174-175, Registrované v: SCOPUS
- [1.2] POJMANSKA, Teresa - NIEWIADOMSKA, Katarzyna. Alien species of parasites - some questions concerning terminology. In ANNALS OF PARASITOLOGY. ISSN 2299-0631, 2014, vol. 60, no. 1, pp. 5-17., Registrované v: SCOPUS
- [1.2] VAN PARIDON, Bradley J. - COLWELL, Douglas D. - GOATER, Cameron PP. - GILLEARD, John S. Population genetic analysis informs the invasion history of the emerging trematode *Dicrocoelium dendriticum* into Canada. In INTERNATIONAL JOURNAL FOR PARASITOLOGY. ISSN 00207519, 2017, vol. 47, no. 13, pp. 845-856., Registrované v: SCOPUS
- [2.1] KONJEVIC, D. - BUJANIC, M. - ERMAN, V. - KURILJ, A.G. - ZIVICNJAK, T. - SEVERIN, K. - TOMIC, S. - MARTINKOVIC, F. New data on wild boar (*Sus scrofa* L.) a dead-end host for large American liver fluke (*Fascioloides magna*). In HELMINTHOLOGIA. ISSN 0440-6605, 2017, vol. 54, no. 1, pp. 77-80., Registrované v: WOS
- [3.1] DEPLAZES, P – ECKERT, J – VON SAMSON-HIMMELSTJERNA G – ZAHNER H. Parasiten und Parasitosen: Metazoa, Stamm Platyhelmintha (Plattwürmer). In LEHRBUCH DER PARASITOLOGIE FÜR DIE TIERMEDIZIN, 3 Überarbeitete Auflage. ISBN 978-3-8304-1135-2, eISBN 978-3-8304-1206-9, ENKE Verlag, Germany, 2013, pp. 156-206
- [3.1] MIRČETA, Jovan, PELIC, Miloš, BOŽIČ, Biljana, PETROVIČ, Jelena. Prevalence of the giant liver fluke (*Fascioloides magna*, bassii, 1875) in red deer (*Cervus elaphus*) in the region of floodplain forests of Northern Serbia. In ARHIV VETERINARSKE MEDICINE, 2018, vol. 11, no. 1, pp. 17-26. Dostupné na <https://niv.ns.ac.rs/arhiv-veterinarske-medicine-11-1/>

RADVÁNSKÝ, Ján - **BAZSALOVICSOVÁ, Eva** - KRÁLOVÁ-HROMADOVÁ, Ivica - MINÁRIK, Gabriel - KÁDAŠI, Ľudevit. Development of high-resolution melting (HRM) analysis for population studies of *Fascioloides magna* (Trematoda: Fasciolidae), the giant liver fluke of ruminants. In Parasitology Research, 2011, vol. 108, no. 1, pp. 201-209. ISSN 0932-0113. Typ: ADCA. IF 2010 - 1.812; Q1 - 2011 Parasitology. **Citácie spolu: 16**

Citácie:

- [1.1] HIPPE, Berit - ZWIELEHNER, Jutta - PIRKER, Angelika - SMITH, William M. - HASLBERGER, Alexander G. Detection and of probiotic microorganisms and other beneficial organisms from the human GI Tract. In PROBIOTICS: BIOLOGY, GENETICS AND HEALTH ASPECTS. ISSN 1862-5576, 2011, vol. 21, no., pp. 57-86., Registrované v: WOS
- [1.1] HUNT, PP. W. - LELLO, J. How to make DNA count: DNA-based diagnostic tools in veterinary parasitology. In VETERINARY PARASITOLOGY. ISSN 0304-4017, 2012, vol. 186, no. 1-2, pp. 101-108., Registrované v: WOS
- [1.1] KUSTER, C. J. - VON ELERT, E. High-resolution melting analysis: a genotyping tool for population studies on *Daphnia*. In MOLECULAR ECOLOGY RESOURCES. ISSN 1755-098X, 2012, vol. 12, no. 6, pp. 1048-1057., Registrované v: WOS
- [1.1] NAEM, Soraya - BUDKE, Christine M. - CRAIG, Thomas M. Morphological characterization of adult *Fascioloides magna* (Trematoda: Fasciolidae): first SEM report. In PARASITOLOGY RESEARCH. ISSN 0932-0113, 2012, vol. 110, no. 2, pp. 971., Registrované v: WOS
- [1.1] NGUI, Romano - LIM, Yvonne A. L. - CHUA, Kek Heng. Rapid detection and identification of human hookworm infections through High Resolution Melting (HRM) analysis. In PLOS ONE. ISSN 1932-6203, 2012, vol. 7, no. 7, e41996., Registrované v: WOS
- [1.1] DEMELER, Janina - RAMUENKE, Sabrina - WOLKEN, Sonja - IANIELLO, Davide - RINALDI, Laura - GAHUTU, Jean Bosco - CRINGOLI, Giuseppe - VON SAMSON-HIMMELSTJERNA, Georg - KRUECKEN, Juergen. Discrimination of gastrointestinal nematode eggs from crude fecal egg preparations by inhibitor-resistant

- conventional and Real-Time PCR. In PLOS ONE. ISSN 1932-6203, 2013, vol. 8, no. 4, pp., Registrované v: WOS
- [1.1] SWISHER, Kylie D. - MUNYANEZA, Joseph E. - CROSSLIN, James M. Temporal and spatial analysis of potato psyllid haplotypes in the United States. In ENVIRONMENTAL ENTOMOLOGY. ISSN 0046-225X, 2013, vol. 42, no. 2, pp. 381., Registrované v: WOS
- [1.1] CAVALLERO, S. - COSTA, A. - CARACAPPA, S. - GAMBETTA, B. - D'AMELIO, S. Putative hybrids between two *Anisakis* cryptic species: Molecular genotyping using High Resolution Melting. In EXPERIMENTAL PARASITOLOGY. ISSN 0014-4894, 2014, vol. 146, pp. 87-93., Registrované v: WOS
- [1.1] TAN, Liping - YU, Xingang - ABDULLAHI, Auwalu Yusuf - WU, Sheng - ZHENG, Guochao - HU, Wei - SONG, Meiran - WANG, Zhen - JIANG, Biao - LI, Guoqing. Development of a rapid HRM genotyping method for detection of dog-derived *Giardia lamblia*. In PARASITOLOGY RESEARCH. ISSN 0932-0113, 2015, vol. 114, no. 11, pp. 4081-4086., Registrované v: WOS
- [1.1] ZAFARI, Mandana - GILL, Pooria - KOWSARYAN, Mehrnoush - ALIPOUR, Abbass - BANIHASHEMI, Ali. High-resolution melting analysis for noninvasive prenatal diagnosis of IVS-II-I (G-A) fetal DNA in minor beta-thalassemia mothers. In JOURNAL OF MATERNAL-FETAL & NEONATAL MEDICINE. ISSN 1476-7058, 2016, vol. 29, no. 20, pp. 3323-3328., Registrované v: WOS
- [1.1] DEGHANI, Mansoureh - MOHAMMADI, Mohammad Ali - ROSTAMI, Sima - SHAMSADDINI, Saeedeh - MIRBADIE, Seyed Reza - HARANDI, Majid Fasihi. High-resolution melting analysis (HRM) for differentiation of four major *Taeniidae* species in dogs *Taenia hydatigena*, *Taenia multiceps*, *Taenia ovis*, and *Echinococcus granulosus* sensu stricto. In PARASITOLOGY RESEARCH. ISSN 0932-0113, 2016, vol. 115, no. 7, pp. 2715-2720., Registrované v: WOS
- [1.1] RESLOVA, Nikol - SKORPIKOVA, Lucie - SLANY, Michal - POZIO, Edoardo - KAŠNÝ, Martin. Fast and reliable differentiation of eight *Trichinella* species using a High Resolution Melting assay. In SCIENTIFIC REPORTS. ISSN 2045-2322, 2017, vol. 7, no., pp., Registrované v: WOS
- [1.1] MOHAGHEGH, M. A. - YOUSEFI-DARANI, H. - AZAMI, M. - GHOMASHLOOYAN, M. - HASHEMI, N. - JABALAMELI, Z. - MAHDAVI, M. - MCMANUS, D. P. - HEJAZI, S. H. Analysis of the *cox1* gene in *Echinococcus granulosus* from sheep in northeast Iran using PCR high-resolution melting (qPCR-HRM) curve analysis. In TROPICAL BIOMEDICINE. ISSN 0127-5720, 2018, vol. 35, no. 1, pp. 91-99., Registrované v: WOS
- [1.1] HOSSEINI-SAFA, Ahmad - ROKNI, Mohammad Bagher - MOSAWI, Sayed Hussain - HEYDARIAN, Peyman - AZIZI, Hakim - DAVARI, Afshin - ARYAIEPOUR, Mojgan. High-Resolution Melting analysis as an appropriate method to differentiate between *Fasciola hepatica* and *F. gigantica*. In IRANIAN JOURNAL OF PUBLIC HEALTH. ISSN 2251-6085, 2019, vol. 48, no. 3, pp. 501-507., Registrované v: WOS
- [1.1] GALUSZYNSKI, Nicholas C. - POTTS, Alastair J. Application of High Resolution Melt analysis (HRM) for screening haplotype variation in a non-model plant genus: *Cyclopia* (Honeybush). In PEERJ. ISSN 2167-8359, 2020, vol. 8, e9817., Registrované v: WOS
- [1.1] LIU, Xiaofei - QIU, Songyin - MEI, Lin - JING, Hongli - LIN, Xiangmei - WANG, Qin. A High-resolution melting analysis with an unlabeled probe for CRISPR/Cas9-Induced ZBED6 knockout pigs detection. In JOURNAL OF AOAC INTERNATIONAL. ISSN 1060-3271, 2021, vol. 104, no. 3, pp. 541-545., Registrované v: WOS

REBLÁNOVÁ, Marianna - ŠPAKULOVÁ, Marta - OROSOVÁ, Martina - KRÁLOVÁ-HROMADOVÁ, Ivica - **BAZSALOVICSOVÁ, Eva** - RAJSKÝ, Dušan. A comparative study of karyotypes and chromosomal location of rDNA genes in important liver flukes *Fasciola hepatica* and *Fascioloides magna* (Trematoda: Fasciolidae). In Parasitology Research, 2011, vol. 109, no. 4, pp. 1021-1028. ISSN 0932-0113. Typ: ADCA. IF 2010 - 1.812; Q1 - 2011 Parasitology. **Citácie spolu: 7**

Citácie:

- [1.1] EL-RAHIMY, Hoda H. - MAHGOUB, Abeer M. A. - EL-GEHALY, Naglaa Saad M. - MOUSA, Wahid M. A. - ANTABLY, Abeer S. A. E. Molecular, biochemical, and morphometric characterization of *Fasciola* species potentially causing zoonotic disease in Egypt. In PARASITOLOGY RESEARCH. ISSN 0932-0113, 2012, vol. 111, no. 3, pp. 1103-1111., Registrované v: WOS
- [1.1] HENEGER, Petr. Phylogenetic data suggest the reclassification of *Fasciola jacksoni* (Digenea: Fasciolidae) as *Fascioloides jacksoni* comb. nov. In PARASITOLOGY RESEARCH. ISSN 0932-0113, 2013, vol. 112, no. 4, pp. 1679-1689., Registrované v: WOS
- [1.1] HODGKINSON, J. - CWIKLINSKI, K. - BEESLEY, N. J. - PATERSON, S. - WILLIAMS, D. J. L. Identification of putative markers of triclabendazole resistance by a genome-wide analysis of genetically recombinant *Fasciola hepatica*. In PARASITOLOGY. ISSN 0031-1820, 2013, vol. 140, no. 12, pp. 1523-1533., Registrované v: WOS

- [1.1] LIU, Guo-Hua - GASSER, Robin B. - YOUNG, Neil D. - SONG, Hui-Qun - AI, Lin - ZHU, Xing-Quan. Complete mitochondrial genomes of the 'intermediate form' of *Fasciola* and *Fasciola gigantica*, and their comparison with *F. hepatica*. In PARASITES & VECTORS. ISSN 1756-3305, 2014, vol. 7, e150., Registrované v: WOS
- [1.1] BADAUWY, A. - ABOUZAIID, N. - MERWAD, A. Occurrence of zoonotic fascioliasis in donkeys in Egypt with emphasis on PCR-RFLP of 28S rRNA gene. In REVUE DE MEDECINE VETERINAIRE. ISSN 0035-1555, 2014, vol. 165, no. 5-6, pp. 167-171., Registrované v: WOS
- [1.1] BEESLEY, N. J. - CWIKLINSKI, K. - WILLIAMS, D. J. L. - HODGKINSON, J. *Fasciola hepatica* from naturally infected sheep and cattle in Great Britain are diploid. In PARASITOLOGY. ISSN 0031-1820, 2015, vol. 142, no. 9, pp. 1196-1201., Registrované v: WOS
- [1.1] GARCIA-SOUTO, Daniel - PASANTES, Juan J. Molecular cytogenetics in digenean parasites: linked and unlinked major and 5S rDNAs, B chromosomes and karyotype diversification. In CYTOGENETIC AND GENOME RESEARCH. ISSN 1424-8581, 2015, vol. 147, no. 2-3, pp. 195-207., Registrované v: WOS

SCHOLZ, Tomáš - BRABEC, Jan - KRÁĽOVÁ-HROMADOVÁ, Ivica - OROS, Mikuláš - **BAZSALOVICSOVÁ, Eva** - ERMOLENKO, Alexey - HANZELOVÁ, Vladimíra. Revision of *Khawia* sp. (Cestoda: Caryophyllidea), parasites of cyprinid fish, including a key to their identification and molecular phylogeny. In Folia Parasitologica, 2011, vol. 58, no. 3, pp. 197-223. ISSN 0015-5683. Typ: ADCA. IF 2010 - 1.533; Q2 -2011 Parasitology. **Citácie spolu: 20**

Citácie:

- [1.1] BRUNAŇSKÁ, Magdaléna - DROBNIKOVA, Petra - MACKIEWICZ, John S. - NEBESAROVA, Jana. Cytochemistry of the vitellarium in *Khawia sinensis* Hsu, 1935 (Cestoda, Caryophyllidea, Lytocestidae): another caryophyllidean species with lamellar bodies and lipids. In PARASITOLOGY RESEARCH. ISSN 0932-0113, 2013, vol. 112, no. 7, pp. 2703-2711., Registrované v: WOS
- [1.1] TATONOVA, Yulia V. - CHELOMINA, Galina N. - BESPROZVANNYKH, Vladimir V. Genetic diversity of *Clonorchis sinensis* (Trematoda: Opisthorchiidae) in the Russian southern Far East based on mtDNA *cox1* sequence variation. In FOLIA PARASITOLOGICA. ISSN 0015-5683, 2013, vol. 60, no. 2, pp. 155-162., Registrované v: WOS
- [1.1] VILIZZI, L. - TARKAN, A.S. - EKMEKCI, F.G. Parasites of the common carp *Cyprinus carpio* L., 1758 (Teleostei: Cyprinidae) from water bodies of Turkey: updated checklist and review for the 1964-2014 period. In TURKISH JOURNAL OF ZOOLOGY. ISSN 1300-0179, 2015, vol. 39, no. 4, pp. 545-554., Registrované v: WOS
- [1.1] BROOKSBY, A.M. - OGUZ, M.C. - BELK, M.C. A first survey of metazoan parasites in the fishes of Lake Powell, Utah. In WESTERN NORTH AMERICAN NATURALIST. ISSN 1527-0904, 2017, vol. 77, no. 1, pp. 51-62., Registrované v: WOS
- [1.1] DALLARES, S. - CARRASSON, M. - SCHAEFFNER, B.C. Revision of the family Sphyriocephalidae Pintner, 1913 (Cestoda: Trypanorhyncha), with the description of *Heterosphyriocephalus encarnae* n. sp and redescriptions of two species of *Sphyriocephalus*. In PARASITOLOGY INTERNATIONAL. ISSN 1383-5769, 2017, vol. 66, no. 1, pp. 843-862., Registrované v: WOS
- [1.1] ORCUTT, G. - SHAFFER, J. - BARGER, M.A. Evaluation of Key Taxonomic Characters Distinguishing *Glaridacris confusus* and *Glaridacris laruei* (Cestoda: Caryophyllaeidae). In COMPARATIVE PARASITOLOGY. ISSN 1525-2647, 2017, vol. 84, no. 2, pp. 180-186., Registrované v: WOS
- [1.1] PALADINI, G. - LONGSHAW, M. - GUSTINELLI, A. - SHINN, A. P. Parasitic diseases in aquaculture: their biology, diagnosis and control. In DIAGNOSIS AND CONTROL OF DISEASES OF FISH AND SHELLFISH. 2017, pp. 37-107., Registrované v: WOS
- [1.1] JIRSOVA, D. - ŠTEFKA, J. - JIRKU, M. Discordant population histories of host and its parasite: A role for ecological permeability of extreme environment? In PLOS ONE. ISSN 1932-6203, 2017, vol. 12, no. 4., Registrované v: WOS
- [1.1] FU, Pei P. - LI, Wen X. - ZOU, Hong - ZHANG, Dong - WU, Shan G. - LI, Ming - WANG, Gui T. - XI, Bing W. Identification of *Gangesia oligonchis* Roitman & Freze, 1964 (Cestoda: Onchoproteocephalidea) from *Tachysurus fulvidraco* Richardson in central China: implications for the validity of *Gangesia pseudobagrae* Chen, 1962. In SYSTEMATIC PARASITOLOGY. ISSN 0165-5752, 2019, vol. 96, no. 3, pp. 327-335., Registrované v: WOS

- [1.1] FU, Pei P. - XIONG, Fan - FENG, Wen W. - ZOU, Hong - WU, Shan G. - LI, Ming - WANG, Gui T. - LI, Wen X. Effect of intestinal tapeworms on the gut microbiota of the common carp, *Cyprinus carpio*. In PARASITES & VECTORS. ISSN 1756-3305, 2019, vol. 12, e252., Registrované v: WOS
- [1.1] MADZUNKOV, Michal - NAVRATIL, Stanislav. The efficacy of fenbendazole against tapeworm infections in the common carp (*Cyprinus carpio* L.) in Vel'ke Blahovo ponds. In VETERINARNI MEDICINA. ISSN 0375-8427, 2019, vol. 64, no. 5, pp. 231-236., Registrované v: WOS
- [1.1] MATOUŠKOVÁ, M. - BRUNAŇSKÁ, M. - NEBESAROVÁ, J. - PODDUBNAYA, L. G. Ultrastructure and cytochemistry of the mature spermatozoon of *Khawia armeniaca* (Cholodkovsky, 1915) (Caryophyllidea: Lytocestidae), a parasite of *Capoeta capoeta sevangi* (De Filippi, 1865) (Teleostei, Cyprinidae). In HELMINTHOLOGIA. ISSN 0440-6605, 2020, vol. 57, no. 4, pp. 353-360., Registrované v: WOS
- [1.1] SINGH, Amar Jeet - NARAYAN, Aditya. Taxonomy of piscian cestodes of the genus *Capingentoides* (Caryophyllidea - Lytocestidae) from freshwater fishes of Agra District (Uttar Pradesh), INDIA. In UTTAR PRADESH JOURNAL OF ZOOLOGY. ISSN 0256-971X, 2020, vol. 41, no. 11, pp. 81-92., Registrované v: WOS
- [1.2] KIBET, Caroline Jepkorir - DONDE, Oscar Omondi - OKWIRI, Brian - OTACHI, Elick Onyango. Taxonomic status of fish parasites in Kenyan inland water systems and their significance on the freshwater fisheries and aquaculture productivity within the region. In LAKES AND RESERVOIRS: RESEARCH AND MANAGEMENT. ISSN 13205331, 2019, vol. 24, no. 4, pp. 402-410., Registrované v: SCOPUS
- [1.2] MHOUSE ALSAADY, Hussain A. - CHEKHYOR, Ali Idan. First molecular diagnosis of some different cestodes of freshwater fishes in Misan Province, south of Iraq. In Plant Archives. ISSN 09725210, 2020, vol. 20, no. 1, pp. 2836-2840., Registrované v: SCOPUS
- [1.2] KIBET, Caroline Jepkorir - ZHAO, Wen Ting - SARWAR, Huda - NIE, Pin. Redescription of the monozoic cestode *Khawia armeniaca* (Cho-lodkovsky, 1915) shulman, 1958 (cestoda: Caryophyllidea) from cyprinid fish in Tana Lake, Ethiopia. In ACTA HYDROBIOLOGICA SINICA. ISSN 10003207, 2021, vol. 45, no. 4, pp. 917-924., Registrované v: SCOPUS
- [2.1] BRUŇANSKÁ, M. - DROBNIKOVA, P. - MACKIEWICZ, J. S. - NEBESAROVÁ, J. Reinvestigation of vitellogenesis in *Caryophyllaeus laticeps* (Pallas, 1781) (Cestoda, Caryophyllidea, Caryophyllaeidae), monozoic tapeworm of *Abramis brama* (Pisces, Teleostei). In HELMINTHOLOGIA. ISSN 0440-6605, 2013, vol. 50, no. 1, pp. 73-81., Registrované v: WOS
- [3.1] MHAISEN, F.T. - KHAMEES, N.R. - ATHEER, H.A Checklist of cestodes of freshwater and marine fishes of Bashrah Province, Iraq. In BASHRAG JOURNAL OF AGRICULTURAL SCIENCE. 2013 vol. 26, no.1, pp. 78-87. Dostupné na <https://www.iasj.net/iasj?func=fulltext&ald=111645>
- [3.1] NAGASAWA, K. A checklist of the cestodes of freshwater fishes of Japan (1889 - 2015). In BULLETIN OF THE HIROSHIMA UNIVERSITY MUSEUM, 2015, ISSN 18844243, vol. 7, pp. 89-115. Dostupné na: http://ir.lib.hiroshimau.ac.jp/files/public/3/39174/20160309092037359395/BullHiroshimaUnivMuseum_7_89.pdf
- [3.1] WAESCHENBACH, A. - LITTLEWOOD, T. J. A molecular framework for the Cestoda. In CAIRA, J. - JENSEN, K. (Eds.): Planetary Biodiversity Inventory (2008-2016): Tapeworms from vertebrate bowels of the earth. University of Kansas, Natural History Museum, Special Publication No. 25, Lawrence, Kansas, USA, 2017, pp. 431-451

BAZSALOVICSOVÁ, Eva - KRÁLOVÁ-HROMADOVÁ, Ivica - ŠTEFKA, Jan - SCHOLZ, Tomáš. Molecular characterization of *Atractolytocestus sagittatus* (Cestoda: Caryophyllidea), monozoic parasite of common carp, and its differentiation from the invasive species *Atractolytocestus huronensis*. In Parasitology Research, 2012, vol. 110, no. 5, pp. 1621-1629. ISSN 0932-0113. Typ: ADCA. IF 2011 - 2.149; Q1 - 2012 Parasitology.

Citácie spolu: 6

Citácie:

- [1.1] OTACHI, Elick O. - MAGANA, Adiel E. M. - JIRSA, Franz - FELLNER-FRANK, Christine. Parasites of commercially important fish from Lake Naivasha, Rift Valley, Kenya. In PARASITOLOGY RESEARCH. ISSN 0932-0113, 2014, vol. 113, no. 3, pp. 1057-1067., Registrované v: WOS

- [1.1] FENG, Yan - FENG, Han-Li - FANG, Yi-Hui - SU, Ying-Bing. Characterization of the complete mitochondrial genome of *Khawia sinensis* belongs among platyhelminths, cestodes. In EXPERIMENTAL PARASITOLOGY. ISSN 0014-4894, 2017, vol. 177, no., pp. 35-39., Registrované v: WOS
- [1.1] ŠPAKULOVÁ, Marta - BOMBAROVÁ, Marta - MIKLISOVÁ, Dana - NECHYBOVÁ, Stanislava - LANGROVÁ, Iva. How to become a successful invasive tapeworm: a case study of abandoned sexuality and exceptional chromosome diversification in the triploid carp parasite *Atractolytocestus huronensis* Anthony, 1958 (Caryophyllidea: Lytocestidae). In PARASITES & VECTORS. ISSN 1756-3305, 2019, vol. 12, no., pp., Registrované v: WOS
- [1.2] DA GRAÇA, Rodrigo Junio - FABRIN, Thomaz Mansini Carrenho - GASQUES, Luciano Seraphim - PRIOLI, Sônia Maria Alves Pinto - PRIOLI, Alberto José - TAKEMOTO, Ricardo Massato. Molecular markers in studies on fish parasites (Platyhelminthes): Review. In ACTA SCIENTIARUM BIOLOGICAL SCIENCES. ISSN 16799283, 2016, vol. 38, no. 4, pp. 495-500., Registrované v: SCOPUS
- [3.1] NAGASAWA, K. A checklist of the cestodes of freshwater fishes of Japan (1889 – 2015). In BULLETIN OF THE HIROSHIMA UNIVERSITY MUSEUM, 2015, ISSN 18844243, vol. 7, pp. 89-115. Dostupné na: http://ir.lib.hiroshima-u.ac.jp/files/public/3/39174/20160309092037359395/BullHiroshimaUnivMuseum_7_89.pdf
- [3.2] XI, Bingwen - LI, Wenxiang - WANG, Guitang - NIE, Pin - XIE, Jun. Cryptic genetic diversity and host specificity of *Bothriocephalus acheilognathi* Yamaguti, 1934 (Eucestoda: Bothriocephalidea). In ZOOLOGICAL SYSTEMATICS. ISSN 2095-6827, 2016, vol. 41, no. 2, pp. 140-148., Registrované v: BIOSIS Citation INDEX

BRABEC, Jan - SCHOLZ, Tomáš - KRÁLOVÁ-HROMADOVÁ, Ivica - **BAZSALOVICSOVÁ, Eva** - OLSON, Peter D. Substitution saturation and nuclear paralogs of commonly employed phylogenetic markers in the Caryophyllidea, an unusual group of non-segmented tapeworms (Platyhelminthes). In International Journal for Parasitology, 2012, vol. 42, no. 3, pp. 259-267. ISSN 0020-7519. Typ: ADCA. IF 2011 - 3.393; Q1 - 2012 Parasitology. **Citácie spolu: 13**

Citácie:

- [1.1] MA LAZARO, Eva - RIUTORT, Marta. *Dugesia sicula* (Platyhelminthes, Tricladida): the colonizing success of an asexual Planarian. In BMC EVOLUTIONARY BIOLOGY. ISSN 1471-2148, 2013, vol. 13., Registrované v: WOS
- [1.1] ONDREJICKA, Danielle A. - LOCKE, Sean A. - MOREY, Kevin - BORISENKO, Alex V. - HANNER, Robert H. Status and prospects of DNA barcoding in medically important parasites and vectors. In TRENDS IN PARASITOLOGY. ISSN 1471-4922, 2014, vol. 30, no. 12, pp. 582-591., Registrované v: WOS
- [1.1] HAUKISALMI, Voitto. Checklist of tapeworms (Platyhelminthes, Cestoda) of vertebrates in Finland. In ZOOKEYS. ISSN 1313-2989, 2015, no. 533, pp. 1-61., Registrované v: WOS
- [1.1] SMRZLIC, Irena Vardic - VALIC, Damir - KAPETANOVIC, Damir - MARIJIC, Vlatka Filipovic - GJURCEVIC, Emil - TESKEREDZIC, Emin. *Pomphorhynchus laevis* (Acanthocephala) from the Sava River basin: New insights into strain formation, mtDNA-like sequences and dynamics of infection. In PARASITOLOGY INTERNATIONAL. ISSN 1383-5769, 2015, vol. 64, no. 5, pp. 243-250., Registrované v: WOS
- [1.1] ARREDONDO, Nathalia J. - ALVES, Philippe Vieira - GIL DE PERTIERRA, Alicia A. A new genus of proteocephalid tapeworm (Cestoda) from the marbled swamp eel *Synbranchus marmoratus* Bloch (Synbranchiformes: Synbranchidae) in the River Parana basin, Argentina. In FOLIA PARASITOLOGICA. ISSN 0015-5683, 2017, vol. 64., Registrované v: WOS
- [1.1] XI, Bing-Wen - OROS, Mikuláš - CHEN, Kai - XIE, Jun. A new monozoic tapeworm, *Parabreviscolex niepini* n. g., n. sp (Cestoda: Caryophyllidea), from schizothoracine fishes (Cyprinidae: Schizothoracinae) in Tibet, China. In PARASITOLOGY RESEARCH. ISSN 0932-0113, 2018, vol. 117, no. 2, pp. 347-354., Registrované v: WOS
- [1.1] XI, Bing-Wen - ZHANG, Dong - LI, Wen-Xiang - YANG, Bao-Juan - XIE, Jun. Characterization of the complete mitochondrial genome of *Parabreviscolex niepini* Xi et al., 2018 (Cestoda, Caryophyllidea). In ZOOKEYS. ISSN 1313-2989, 2018, vol., no. 783, pp. 97-112., Registrované v: WOS
- [1.1] FU, Pei P. - LI, Wen X. - ZOU, Hong - ZHANG, Dong - WU, Shan G. - LI, Ming - WANG, Gui T. - XI, Bing W. Identification of *Gangesia oligonchis* Roitman & Freze, 1964 (Cestoda: Onchoproteocephalidea) from *Tachysurus fulvidraco* Richardson in central China: implications for the validity of *Gangesia pseudobagrae* Chen, 1962. In SYSTEMATIC PARASITOLOGY. ISSN 0165-5752, 2019, vol. 96, no. 3, pp. 327-335., Registrované v: WOS

- [1.1] OROSOVÁ, Martina - PROVAZNIKOVA, Irena - XI, Bing Wen - OROS, Mikuláš. Chromosomal study of *Khawia abbottinae* (Cestoda: Caryophyllidea): karyotype and localization of telomeric and ribosomal sequences after fluorescence in situ hybridization (FISH). In PARASITOLOGY RESEARCH. ISSN 0932-0113, 2019, vol. 118, no. 10, pp. 2789-2800., Registrované v: WOS
- [1.1] KINKAR, Liina - KORHONEN, Pasi K. - WANG, Daxi - ZHU, Xing-Quan - CHELOMINA, Galina N. - WANG, Tao - HALL, Ross S. - KOEHLER, Anson - HARLIWONG, Ivon - YANG, Bicheng - FINK, J. Lynn - YOUNG, Neil D. - GASSER, Robin B. Marked mitochondrial genetic variation in individuals and populations of the carcinogenic liver fluke *Clonorchis sinensis*. In PLOS NEGLECTED TROPICAL DISEASES. ISSN 1935-2735, 2020, vol. 14, no. 8, pp., Registrované v: WOS
- [1.1] HERNANDEZ-ORTS, Jesus S. - KUZMINA, Tetiana A. - GOMEZ-PUERTA, Luis A. - KUCHTA, Roman. *Diphyllobothrium sprakeri* n. sp. (Cestoda: Diphylobothriidae): a hidden broad tapeworm from sea lions off North and South America. In PARASITES & VECTORS. ISSN 1756-3305, 2021, vol. 14, no. 1, Registrované v: WOS
- [1.1] OOSTHUIZEN, Geraldine - ACOSTA, Aline A. - SMIT, Nico J. - SCHAEFFNER, Bjoern C. A new species of *Grillotia* Guiart, 1927 (Cestoda: Trypanorhyncha) from the spotted skate, *Raja straeleni* Poll, in South Africa. In PARASITOLOGY INTERNATIONAL. ISSN 1383-5769, 2021, vol. 82, e102307., Registrované v: WOS
- [3.2] LEBEDEVA, D.I. - KARABANOV, D.PP. - ZAICEV, D.O. - MENDSAYHAN, B. - YAKOVLEVA, G.A. Parasites of the stoan loache *Barbatula conilobus* (Balitoridae: Nemacheilinae) in the Dzabkhan river (Mongolia). In PARAZITOLOGIYA. ISSN 0031-1847, 2019, vol. 53, no. 4, pp. 348-352., Registrované v: Russian Science Citation Index

KRÁLOVÁ-HROMADOVÁ, Ivica - **BAZSALOVICSOVÁ, Eva** - OROS, Mikuláš - SCHOLZ, Tomáš. Sequence structure and intragenomic variability of ribosomal ITS2 in monozoic tapeworms of the genus *Khawia* (Cestoda: Caryophyllidea), parasites of cyprinid fish. In Parasitology Research, 2012, vol. 111, no. 4, pp. 1621-1627. ISSN 0932-0113. Typ: ADCA. IF 2011 - 2.149; Q1 - 2012 Parasitology. **Citácie spolu: 5**

Citácie:

- [1.1] BOMBAROVÁ, Marta - ŠPAKULOVÁ, Marta - KOUBKOVÁ, Bozena. New data on the karyotype and chromosomal rDNA location in *Paradiplozoon megan* (Monogenea, Diplozoidae), gill parasite of chubs. In PARASITOLOGY RESEARCH. ISSN 0932-0113, 2014, vol. 113, no. 11, pp. 4111-4116., Registrované v: WOS
- [1.1] WEBER, Alexandra Anh-Thu - PAWLOWSKI, Jan. Wide Occurrence of SSU rDNA Intragenomic polymorphism in Foraminifera and its implications for molecular species identification. In PROTIST. ISSN 1434-4610, 2014, vol. 165, no. 5, pp. 645-661., Registrované v: WOS
- [1.1] GONG, L. - SHI, W. - YANG, M. - SI, L.Z. - KONG, X.Y. Non-concerted evolution in ribosomal ITS2 sequence in *Cynoglossus zanzibarensis* (Pleuronectiformes: Cynoglossidae). In BIOCHEMICAL SYSTEMATICS AND ECOLOGY. ISSN 0305-1978, 2016, vol. 66, pp. 181-187., Registrované v: WOS
- [1.1] DEY, Anita Rani - ZHANG, Zhongze - BEGUM, Nurjahan - ALIM, Md Abdul - HU, Min - ALAM, Mohammad Zahangir. Genetic diversity patterns of *Haemonchus contortus* isolated from sheep and goats in Bangladesh. In INFECTION, GENETICS AND EVOLUTION: journal of molecular epidemiology and evolutionary genetics in infectious diseases. 2019, vol. 68, no.1, pp. 177-184., Registrované v: WOS
- [2.1] MANGKIT, B. - THAENKHAM, U. - ADISAKWATTANA, P. - WATTHANAKULPANICH, D. - JANTASURIYARAT, C. - KOMALAMISRA, C. Molecular characterization of *Haemonchus contortus* (Nematoda: Trichostrongylidae) from small ruminants in Thailand based on the second internal transcribed spacer of ribosomal DNA. In KASETSART JOURNAL - NATURAL SCIENCE, 2014, ISSN 00755192, vol. 48, no. 5, pp. 740-758, Registrované v: WOS

BAZSALOVICSOVÁ, Eva - KRÁLOVÁ-HROMADOVÁ, Ivica - RADVÁNSZKY, Ján - BECK, Relja. The origin of the giant liver fluke, *Fascioloides magna* (Trematoda: Fasciolidae) from Croatia determined by high-resolution melting screening of mitochondrial *cox1* haplotypes. In Parasitology Research, 2013, vol. 112, no. 7, pp. 2661-2666. ISSN 0932-0113. Typ: ADCA. IF 2012 - 2.852; Q2 - 2013 Parasitology. **Citácie spolu: 6**

Citácie:

- [1.1] SADY, Hany - AL-MEKHLAFI, Hesham M. - NGUI, Romano - ATROOSH, Wahib M. - AL-DELAIMY, Ahmed K. - NASR, Nabil A. - DAWAKI, Salwa - ABDULSALAM, Awatif M. - ITHOI, Init - LIM, Yvonne A. L. - CHUA, Kek Heng - SURIN, Johari. Detection of *Schistosoma mansoni* and *Schistosoma haematobium* by Real-Time PCR with

High Resolution Melting Analysis. In INTERNATIONAL JOURNAL OF MOLECULAR SCIENCES. ISSN 1422-0067, 2015, vol. 16, no. 7, pp. 16085-16103., Registrované v: WOS

- [1.1] MA, Jun - HE, Jun-Jun - LIU, Guo-Hua - LEONTOVYC, Roman - KAŠNÝ, Martin - ZHU, Xing-Quan. Complete mitochondrial genome of the giant liver fluke *Fascioloides magna* (Digenea: Fasciolidae) and its comparison with selected trematodes. In PARASITES & VECTORS. ISSN 1756-3305, 2016, vol. 9, no., pp., Registrované v: WOS
- [1.1] HUSCH, Christian - SATTMANN, Helmut - HOERWEG, Christoph - URSPRUNG, Josef - WALOCHNIK, Julia. Genetic homogeneity of *Fascioloides magna* in Austria. In VETERINARY PARASITOLOGY. ISSN 0304-4017, 2017, vol. 243, no., pp. 75-78., Registrované v: WOS
- [1.1] KONJEVIC, Dean - JANICKI, Zdravko - CALMELS, Pauline - JAN, Dagny Stojcevic - MARINCULIC, Albert - SIMUNOVIC, Mario - PAVLAK, Marina - KRAPINEC, Kresimir - POLJAK, Zvonimir. Evaluation of factors affecting the efficacy of treatment against *Fascioloides magna* in wild red deer population. In VETERINARIA ITALIANA. ISSN 0505-401X, 2018, vol. 54, no. 1, pp. 33-39., Registrované v: WOS
- [1.1] ARBABI, Mohsen - HOOSHYAR, Hossein - DELAVARI, Mahdi - PESTECHIAN, Nader. Genotypes Identification of *Echinococcus granulosus* isolated from Iranian dogs and camels using three polymerase chain reaction-based methods of *cox1* gene. In INTERNATIONAL ARCHIVES OF HEALTH SCIENCES, 2021, vol. 8, no. 2, pp. 104-110., Registrované v: WOS
- [2.1] KONJEVIC, D. - BUJANIC, M. - ERMAN, V. - KURILJ, A. Gudan - ZIVICNJAK, T. - SEVERIN, K. - TOMIC, S. - MARTINKOVIC, F. New data on wild boar (*Sus scrofa* L.) a dead-end host for large American liver fluke (*Fascioloides magna*). In HELMINTHOLOGIA. ISSN 0440-6605, 2017, vol. 54, no. 1, pp. 77-80., Registrované v: WOS

KRÁLOVÁ-HROMADOVÁ, Ivica - ŠTEFKA, Jan - **BAZSALOVICSOVÁ, Eva** - BOKOROVÁ, Silvia - OROS, Mikuláš. The tapeworm *Atractolytocestus tenuicollis* (Cestoda: Caryophyllidea) - a sister species or ancestor of an invasive *A. huronensis*? In Parasitology Research, 2013, vol. 112, no. 10, pp. 3379-3388. ISSN 0932-0113. Typ: ADCA. IF 2012 - 2.852; Q2 - 2013 Parasitology. **Citácie spolu: 5**

Citácie:

- [1.1] SCHOLZ, T. - TAVAKOL, S. - HALAJIAN, A. - LUUS-POWELL, W.J. The invasive fish tapeworm *Atractolytocestus huronensis* (Cestoda), a parasite of carp, colonises Africa. In PARASITOLOGY RESEARCH. ISSN 0932-0113, 2015, vol. 114, no. 9, pp. 3521-3524., Registrované v: WOS
- [1.1] CHEN, L. - SUN, Y. M. - MU, L. - ZENG, Y. - LI, H. Y. - YANG, T. H. Immunohistochemical localization of sex hormone receptors in two *Raillietina* tapeworms. In GENETICS AND MOLECULAR RESEARCH. ISSN 1676-5680, 2017, vol. 16, no. 1, pp., Registrované v: WOS
- [1.1] FENG, Yan - FENG, Han-Li - FANG, Yi-Hui - SU, Ying-Bing. Characterization of the complete mitochondrial genome of *Khawia sinensis* belongs among platyhelminths, cestodes. In EXPERIMENTAL PARASITOLOGY. ISSN 0014-4894, 2017, vol. 177, no., pp. 35-39., Registrované v: WOS
- [1.1] FU, Pei P. - XIONG, Fan - FENG, Wen W. - ZOU, Hong - WU, Shan G. - LI, Ming - WANG, Gui T. - LI, Wen X. Effect of intestinal tapeworms on the gut microbiota of the common carp, *Cyprinus carpio*. In PARASITES & VECTORS. ISSN 1756-3305, 2019, vol. 12, 252., Registrované v: WOS
- [1.1] ŠPAKULOVÁ, Marta - BOMBAROVÁ, Marta - MIKLISOVÁ, Dana - NECHYBOVÁ, Stanislava - LANGROVÁ, Iva. How to become a successful invasive tapeworm: a case study of abandoned sexuality and exceptional chromosome diversification in the triploid carp parasite *Atractolytocestus huronensis* Anthony, 1958 (Caryophyllidea: Lytocestidae). In PARASITES & VECTORS. ISSN 1756-3305, 2019, vol. 12, no., pp., Registrované v: WOS

BAZSALOVICSOVÁ, Eva - KRÁLOVÁ-HROMADOVÁ, Ivica - BRABEC, Jan - HANZELOVÁ, Vladimíra - OROS, Mikuláš - SCHOLZ, Tomáš. Conflict between morphology and molecular data: a case of the genus *Caryophyllaeus* (Cestoda: Caryophyllidea), monozoic tapeworms of cyprinid fishes. In Folia Parasitologica, 2014, vol. 61, no. 4, pp. 347-354. ISSN 0015-5683. Typ: ADCA. IF 2013 - 1.211; Q3 - 2014 Parasitology. **Citácie spolu: 6**

Citácie:

- [1.1] DALLARES, S. - CARRASSON, M. - SCHAEFFNER, B.C. Revision of the family Sphyriocephalidae Pintner, 1913 (Cestoda: Trypanorhyncha), with the description of *Heterosphyriocephalus encarnae* n. sp and redescriptions of two species of *Sphyriocephalus*. In PARASITOLOGY INTERNATIONAL. ISSN 1383-5769, 2017, vol. 66, no. 1, pp. 843-862., Registrované v: WOS

- [1.1] KORSHUNOVA, Tatiana - MARTYNOV, Alexander - BAKKEN, Torkild - EVERTSEN, Jussi - FLETCHER, Karin - MUDIANTA, I. Wayan - SAITO, Hiroshi - LUNDIN, Kennet - SCHROEDL, Michael - PICTON, Bernard. Polyphyly of the traditional family Flabellinidae affects a major group of *Nudibranchia*: aeolidacean taxonomic reassessment with descriptions of several new families, genera, and species (Mollusca, Gastropoda). In ZOOKEYS. ISSN 1313-2989, 2017, no. 717, pp. 1-139., Registrované v: WOS
- [1.1] ORCUTT, Gunnar - SHAFFER, James - BARGER, Michael A. Evaluation of Key Taxonomic Characters Distinguishing *Glaridacris confusus* and *Glaridacris laruei* (Cestoda: Caryophyllaeidae). In COMPARATIVE PARASITOLOGY. ISSN 1525-2647, 2017, vol. 84, no. 2, pp. 180-186., Registrované v: WOS
- [1.1] BRAZENOR, Alexander K. - SAUNDERS, Richard J. - MILLER, Terrence L. - HUTSON, Kate S. Morphological variation in the cosmopolitan fish parasite *Neobenedenia girellae* (Capsalidae: Monogenea). In INTERNATIONAL JOURNAL FOR PARASITOLOGY. ISSN 0020-7519, 2018, vol. 48, no. 2, pp. 125-134., Registrované v: WOS
- [1.1] GOLZARIANPOUR, Kiavash - MALEK, Masoumeh - GOLESTANINASAB, Mehdi - SARAFRAZI, Alimorad - KOCHMANN, Judith - KLIMPEL, Sven. Insights into the *Urogymnid whiprays* (Chondrichthyes: Batoidea) in the Persian Gulf and the Gulf of Oman, with an amendment of their diagnostic characteristics and dispersal range. In ZOOTAXA. ISSN 1175-5326, 2020, vol. 4819, no. 2, pp. 316-334., Registrované v: WOS
- [2.1] BOMBAROVÁ, M. - ŠPAKULOVÁ, M. New chromosome characteristics of the monozoic tapeworm *Caryophyllaeus laticeps* (Cestoda, Caryophyllidae). In HELMINTHOLOGIA. ISSN 0440-6605, 2015, vol. 52, no. 4, pp. 336-340., Registrované v: WOS

MINÁRIK, Gabriel - **BAZSALOVICSOVÁ, Eva** - ZVIJÁKOVÁ, Ľudmila - ŠTEFKA, Jan - PÁLKOVÁ, Lenka - KRÁLOVÁ-HROMADOVÁ, Ivica. Development and characterization of multiplex panels of polymorphic microsatellite loci in giant liver fluke *Fascioloides magna* (Trematoda: Fasciolidae), using next-generation sequencing approach. In Molecular and Biochemical Parasitology, 2014, vol. 195, no. 1, pp. 30-33. ISSN 0166-6851. Typ: ADCA. IF 2013 - 2.243; Q1 - 2014 Parasitology. **Citácie spolu: 4**

Citácie:

- [1.1] CWIKLINSKI, K. - ALLEN, K. - LACOURSE, J. - WILLIAMS, D.J. - PATERSON, S. - HODGKINSON, J.E. Characterisation of a novel panel of polymorphic microsatellite loci for the liver fluke, *Fasciola hepatica*, using a next generation sequencing approach. In INFECTION GENETICS AND EVOLUTION. ISSN 1567-1348, 2015, vol. 32, pp. 298-304., Registrované v: WOS
- [1.1] VANHOVE, Maarten P. M. - HABLUTZEL, Pascal I. - PARISELLE, Antoine - SIMKOVA, Andrea - HUYSE, Tine - RAEYMAEKERS, Joost A. M. Cichlids: A host of opportunities for evolutionary parasitology. In TRENDS IN PARASITOLOGY. ISSN 1471-4922, 2016, vol. 32, no. 10, pp. 820-832., Registrované v: WOS
- [1.1] VANHOVE, Maarten P. M. - BRISCOE, Andrew G. - JORISSEN, Michiel W. P. - LITTLEWOOD, D. Tim J. - HUYSE, Tine. The first next-generation sequencing approach to the mitochondrial phylogeny of African monogenean parasites (Platyhelminthes: Gyrodactylidae and Dactylogyridae). In BMC GENOMICS. ISSN 1471-2164, 2018, vol. 19, no., pp., Registrované v: WOS
- [1.1] LANDERYOU, Toby - KETT, Stephen M. - ROPIQUET, Anne - WILDEBOER, Dirk - LAWTON, Scott PP. Characterization of the complete mitochondrial genome of *Diplostomum baeri*. In PARASITOLOGY INTERNATIONAL. ISSN 1383-5769, 2020, vol. 79, no., pp., Registrované v: WOS

KRÁLOVÁ-HROMADOVÁ, Ivica - MINÁRIK, Gabriel - **BAZSALOVICSOVÁ, Eva** - MIKULÍČEK, Peter - ORAVCOVÁ, Alexandra - PÁLKOVÁ, Lenka - HANZELOVÁ, Vladimíra. Development of microsatellite markers in *Caryophyllaeus laticeps* (Cestoda: Caryophyllidae), monozoic fish tapeworm, using next-generation sequencing approach. In Parasitology Research, 2015, vol. 114, no. 2, pp. 721-726. ISSN 0932-0113. Typ: ADCA. IF 2014 - 2.098; Q2 - 2015 Parasitology. **Citácie spolu: 5**

Citácie:

- [1.1] GUO, P.C. - YAN, S.Q. - SI, S. - BAI, C.Y. - ZHAO, Y. - ZHANG, Y. - YAO, J.Y. - LI, Y.M. De novo assembly and characterization of farmed blue fox (*Alopex lagopus*) global transcriptome using Illumina paired-end sequencing. In GENETICS AND MOLECULAR RESEARCH. ISSN 1676-5680, 2016, vol. 15, no. 1., Registrované v: WOS
- [1.1] LU, X. - LUAN, S. - KONG, J. - HU, L.Y. - MAO, Y. - ZHONG, S.P. Genome-wide mining, characterization, and development of microsatellite markers in *Marsupenaeus japonicus* by genome survey sequencing. In

CHINESE JOURNAL OF OCEANOLOGY AND LIMNOLOGY. ISSN 0254-4059, 2017, vol. 35, no. 1, pp. 203-214.,
Registrované v: WOS

- [1.1] LI, Zhiyuan - TIAN, Changxu - HUANG, Yang - LIN, Xinghua - WANG, Yaorong - JIANG, Dongneng - ZHU, Chunhua - CHEN, Huapu - LI, Guangli. A first insight into a draft genome of silver sillago (*Sillago sihama*) via genome survey sequencing. In ANIMALS. ISSN 2076-2615, 2019, vol. 9, no. 10, Registrované v: WOS
- [1.1] WAN, Heping - WEI, Qingying - JI, Qiangqiang - LAN, Hong - DAI, Xigang - CHEN, Weida - DONG, Yuanhuo - ZENG, Changli. The karyotype, genome survey, and assembly of Mud artemisia (*Artemisia selengensis*). In MOLECULAR BIOLOGY REPORTS. ISSN 0301-4851, 2021, vol. 48, no. 8, pp. 5897-5904., Registrované v: WOS
- [3.1] MEHLHORN, Heinz. Worms (Helminths). In Animal Parasites, Diagnosis, Treatment and Prevention. Springer, 2016. pp. 251-498. ISBN 978-3-319-46402-2

BOMBAROVÁ, Marta - ŠPAKULOVÁ, Marta - KELLO, Martin - NGUYEN, Peter - **BAZSALOVICSOVÁ, Eva** - KRÁLOVÁ-HROMADOVÁ, Ivica. Cytogenetics of *Aspidogaster limacoides* (Trematoda, Aspidogastrea): karyotype, spermatocyte division, and genome size. In Parasitology Research, 2015, vol. 114, no. 4, pp. 1473-1483. ISSN 0932-0113. Typ: ADCA. IF 2014 - 2.098; Q2 - 2015 Parasitology. **Citácie spolu: 6**

Citácie:

- [1.1] GARCIA-SOUTO, Daniel - PASANTES, Juan J. Molecular cytogenetics in digenean parasites: linked and unlinked major and 5S rDNAs, B chromosomes and karyotype diversification. In CYTOGENETIC AND GENOME RESEARCH. ISSN 1424-8581, 2015, vol. 147, no. 2-3, pp. 195-207., Registrované v: WOS
- [1.1] MARTINEZ-SALAZAR, Elizabeth A. - ROSAS-VALDEZ, Rogelio - GREGORY, T. Ryan - VIOLANTE-GONZALEZ, Juan. Molecular phylogenetic analysis of *Infidum similis*, including morphological data and estimation of its genome size. In JOURNAL OF PARASITOLOGY. ISSN 0022-3395, 2016, vol. 102, no. 4, pp. 468-475., Registrované v: WOS
- [1.1] OROSOVÁ, Martina - PROVAZNIKOVÁ, Irena - XI, Bing Wen - OROS, Mikuláš. Chromosomal study of *Khawia abbottinae* (Cestoda: Caryophyllidea): karyotype and localization of telomeric and ribosomal sequences after fluorescence in situ hybridization (FISH). In PARASITOLOGY RESEARCH. ISSN 0932-0113, 2019, vol. 118, no. 10, pp. 2789-2800., Registrované v: WOS
- [1.1] CHMURCIAKOVÁ, Nikola - KAŠNÝ, Martin - OROSOVÁ, Martina. Cytogenetics of *Eudiplozoon nipponicum* (Monogenea, Diplozoidae): Karyotype, spermatocyte division and 18S rDNA location. In PARASITOLOGY INTERNATIONAL. ISSN 1383-5769, 2020, vol. 76, e102031., Registrované v: WOS
- [1.1] MIAO, Ying - HUA, Bao-Zhen. The highly rearranged karyotype of the hangingfly *Bittacus sinicus* (Mecoptera, Bittacidae): the lowest chromosome number in the order. In COMPARATIVE CYTOGENETICS. ISSN 1993-0771, 2020, vol. 14, no. 3, pp. 353-367., Registrované v: WOS
- [3.1] MEHLHORN, Heinz. Worms (Helminths). In Animal Parasites, Diagnosis, Treatment and Prevention. Springer, 2016. pp 251-498. ISBN 978-3-319-46402-2

KRÁLOVÁ-HROMADOVÁ, Ivica - **BAZSALOVICSOVÁ, Eva** - DEMIASZKIEWICZ, Aleksander W. Molecular characterization of *Fascioloides magna* (Trematoda: Fasciolidae) from south-western Poland based on mitochondrial markers. In Acta Parasitologica, 2015, vol. 60, no. 3, pp. 544-547. ISSN 1230-2821. Typ: ADCA. IF 2014 - 0.905; Q3 - 2015 Parasitology. **Citácie spolu: 1**

Citácie:

- [1.1] HOUSZKA, M. - PIEKARSKA, J. - PODKOWIK, M. - GORCZYKOWSKI, M. - BANIA, J. Morphology and molecular study of *Fascioloides magna* - a growing threat to cervids (Cervidae) in Poland. In JOURNAL OF VETERINARY RESEARCH. ISSN 2450-7393, 2016, vol. 60, no. 4, pp. 435-439., Registrované v: WOS

OROS, Mikuláš - BARČÁK, Daniel - **BAZSALOVICSOVÁ, Eva** - HANZELOVÁ, Vladimíra. Asian fish tapeworm, *Khawia japonensis* (Yamaguti, 1934), has expanded its European invasive range. In Parasitology Research, 2015, vol. 114, no. 5, pp. 2035-2039. ISSN 0932-0113. Typ: ADCA. IF 2014 - 2.098, Q2 - JCR, 0.984 - SJR, Q1 - SJR Parasitology. **Citácie spolu: 5**

Citácie:

- [1.1] SCHOLZ, Tomáš - TAVAKOL, Sareh - HALAJIAN, Ali - LUUS-POWELL, Wilmien J. The invasive fish tapeworm *Atractolytocestus huronensis* (Cestoda), a parasite of carp, colonises Africa. In PARASITOLOGY RESEARCH. ISSN 0932-0113, 2015, vol. 114, no. 9, pp. 3521-3524, Registrované v: WOS

- [1.1] SCHOLZ, T. - KUČHTA, R. A DIGEST OF FISH TAPEWORMS. In VIE ET MILIEU-LIFE AND ENVIRONMENT. ISSN 0240-8759, 2017, vol. 67, no. 2, pp. 43-58., Registrované v: WOS
- [1.1] FU, Pei P. - XIONG, Fan - FENG, Wen W. - ZOU, Hong - WU, Shan G. - LI, Ming - WANG, Gui T. - LI, Wen X. Effect of intestinal tapeworms on the gut microbiota of the common carp, *Cyprinus carpio*. In PARASITES & VECTORS. ISSN 1756-3305, 2019, vol. 12, no., pp., Registrované v: WOS
- [1.1] MADZUNKOV, Michal - NAVRATIL, Stanislav. The efficacy of fenbendazole against tapeworm infections in the common carp (*Cyprinus carpio* L.) in Velké Blahovo ponds. In VETERINARNI MEDICINA. ISSN 0375-8427, 2019, vol. 64, no. 5, pp. 231-236., Registrované v: WOS
- [1.1] PALERMO, C. J. - MORGAN, D. L. - BEATTY, S. J. - ELLIOT, A. - GREAY, T. L. The Asian fish tapeworm (*Schyzocotyle acheilognathi*) discovered in Western Australia may pose a threat to the health of endemic native fishes. In JOURNAL OF HELMINTHOLOGY. ISSN 0022-149X, 2021, vol. 95, e60., Registrované v: WOS

JUHÁSOVÁ, Ľudmila - **BAZSALOVICSOVÁ, Eva** - KRÁLOVÁ-HROMADOVÁ, Ivica - KARAMON, Jacek. A genetic structure of novel population of *Fascioloides magna* from Poland, Podkarpackie Province, indicates an expanding second European natural focus of fascioloidosis. In Acta Parasitologica, 2016, vol. 61, no. 4, pp. 790-795. ISSN 1230-2821. Typ: ADCA. IF 2015 - 1.293; Q3 - 2016 Parasitology. **Citácie spolu: 1**

Citácie:

- [1.1] DEMIASZKIEWICZ, Aleksander W. - KOWALCZYK, Robert - FILIP, Katarzyna J. - PYZIEL, Anna M. *Fascioloides magna*: a parasite of roe deer in Bory Zielonogorskie. In MEDYCYNA WETERYNARYJNA-VETERINARY MEDICINE-SCIENCE AND PRACTICE. ISSN 0025-8628, 2018, vol. 74, no. 4, pp. 257-260., Registrované v: WOS

BAZSALOVICSOVÁ, Eva - KOLENIČOVÁ, Alžbeta - KRÁLOVÁ-HROMADOVÁ, Ivica - MINÁRIK, Gabriel - ŠOLTYS, Katarína - KUČHTA, Roman - ŠTEFKA, Jan. Development of microsatellite loci in zoonotic tapeworm *Dibothriocephalus latus* (Linnaeus, 1758), Lühe, 1899 (syn. *Diphyllobothrium latum*) using microsatellite library screening. In Molecular & Biochemical Parasitology, 2018, no. 225, pp. 1-3. ISSN 0166-6851. Typ: ADCA. IF 2017 - 1.744; Q2 - 2018 Parasitology. **Citácie spolu: 3**

Citácie:

- [1.1] ZHANG, Xi - HONG, Xiu - DUAN, Jiang Yang - HAN, Lu Lu - HONG, Zi Yang - JIANG, Peng - WANG, Zhong Quan - CUI, Jing. Development of EST-derived microsatellite markers to investigate the population structure of sparganum the causative agent of zoonotic sparganosis. In PARASITOLOGY. ISSN 0031-1820, 2019, vol. 146, no. 7, pp. 947-955., Registrované v: WOS
- [1.1] GANDOMKAR, Habibollah - SHEKARABI, Seyed Pezhman Hosseini - ABDOLHAY, Hossein Ali - NAZARI, Sajad - MEHRGAN, Mehdi Shamsaie. Characterization of novel genotyping-by-sequencing (GBS)-based simple sequence repeats (SSRs) and their application for population genomics of *Capoeta aculeata* (Valenciennes, 1844). In MOLECULAR BIOLOGY REPORTS. ISSN 0301-4851, 2021, vol. 48, no. 9, pp. 6471-6480., Registrované v: WOS
- [1.2] CHUGUNOVA, Julia K. - RONZHINA, Tatyana Yu - SYROMYATNIKOV, Alexey A. The contribution of perch (*Perca fluviatilis* L. 1758) to maintaining the diphyllbothriasis focus in the Krasnoyarsk Reservoir and the Yenisei River. In JOURNAL OF SIBERIAN FEDERAL UNIVERSITY BIOLOGY. ISSN 19971389, 2020, vol. 13, no. 3, pp. 297-309., Registrované v: SCOPUS

RADAČOVSKÁ, Alžbeta - **BAZSALOVICSOVÁ, Eva** - BLASCO COSTA, Isabel - OROSOVÁ, Martina - GUSTINELLI, Andrea - KRÁLOVÁ-HROMADOVÁ, Ivica. Occurrence of *Dibothriocephalus latus* in European perch from Alpine lakes, an important focus of diphyllbothriosis in Europe. In Revue suisse de Zoologie, 2019, vol. 126, no. 2, pp. 219-225. ISSN 0035-418. Typ: ADCA. IF 2018 - 0.630; Q2 - 2019 Ecology, Evolution, Behavior and Systematics. **Citácie spolu: 3**

Citácie:

- [1.1] MENCONI, Vasco - PASTORINO, Paolo - MOMO, Ivana - MUGETTI, Davide - BONA, Maria Cristina - LEVETTI, Sara - TOMASONI, Mattia - PIZZUL, Elisabetta - RU, Giuseppe - DONDO, Alessandro - PREARO, Marino. Occurrence and spatial distribution of *Dibothriocephalus latus* (Cestoda: Diphyllbothriidea) in Lake Iseo (Northern Italy): an update. In INTERNATIONAL JOURNAL OF ENVIRONMENTAL RESEARCH AND PUBLIC HEALTH, 2020, vol. 17, no. 14, pp., Registrované v: WOS

- [1.1] MENCONI, Vasco - ZOPPI, Simona - PASTORINO, Paolo - DI BLASIO, Alessia - TEDESCHI, Roberta - PIZZUL, Elisabetta - MUGETTI, Davide - TOMASONI, Mattia - DONDO, Alessandro - PREARO, Marino. Relationship between the prevalence of *Dibothriocephalus latus* (Cestoda: Diphyllbothriidea) and the load of *Escherichia coli*: New findings in a neglected fish-borne parasitic zoonosis. In ZOOZOSES AND PUBLIC HEALTH. ISSN 1863-1959, 2021, vol. 68, no. 8, pp. 965-972., Registrované v: WOS
- [1.1] SEMENAS, Liliana - VIOZZI, Gustavo - ARBETMAN, Marina. A regional study of the zoonotic broad tapeworm *Dibothriocephalus* sp. in Northwestern Patagonia (Argentina): origin of fishes and coastal cities as factors affecting infection in fishes. In PARASITOLOGY RESEARCH. ISSN 0932-0113, 2021, vol. 120, no. 7, pp. 2415-2427., Registrované v: WOS

JUHÁSOVÁ, Ľudmila - RADAČOVSKÁ, Alžbeta - **BAZSALOVICSOVÁ, Eva** – MIKLISOVÁ, Dana - BINDZÁROVÁ-GEREĽOVÁ, Marcela - KRÁLOVÁ-HROMADOVÁ, Ivica. A study of the endohelminths of the European perch *Perca fluviatilis* L. from the central region of the Danube river basin in Slovakia. In ZooKeys, 2019, vol. 899, pp. 47-58. ISSN 1313–2989. Typ: ADCA. IF 2018 - 1.143; Q2 - 2019 Animal Science and Zoology. **Citácie spolu: 2**

Citácie:

- [1.1] ZAHARIEVA, Radoslava - KIRIN, Diana. New data on parasites and parasite communities of *Alburnus alburnus* (Linnaeus, 1758) from the Danube River. In SCIENTIFIC PAPERS-SERIES D-ANIMAL SCIENCE. ISSN 2285-5750, 2020, vol. 63, no. 2, pp. 393-400., Registrované v: WOS
- [1.1] ZAHARIEVA, Radoslava - KIRIN, Diana. Parasites and parasite communities of the common nase (*Chondrostoma nasus* (Linnaeus, 1758)) from the Danube River. In SCIENTIFIC PAPERS-SERIES D-ANIMAL SCIENCE. ISSN 2285-5750, 2020, vol. 63, no. 2, pp. 409-416., Registrované v: WOS

BAZSALOVICSOVÁ, Eva - KRÁLOVÁ-HROMADOVÁ, Ivica - JUHÁSOVÁ, Ľudmila - MIKULÍČEK, Peter - ORAVCOVÁ, Alexandra - MINÁRIK, Gabriel - ŠTEFKA, Jan. Comparative analysis of monozoic fish tapeworms *Caryophyllaeus laticeps* (Pallas, 1781) and recently described *Caryophyllaeus chondrostomi* Barčák, Oros, Hanzelová, Scholz, 2017, using microsatellite markers. In Parasitology Research, 2020, vol. 119, no. 12, pp. 3995-4004. ISSN 0932-0113. Typ: ADCA. IF 2019 - 1.641; Q3 - JCR, Q1 – SJR Veterinary. **Citácie spolu: 1**

Citácie:

- [1.1] BENOVICES, M - GETTOVÁ, L - ŠIMKOVÁ, A. *De novo* developed microsatellite markers in gill parasites of the genus *Dactylogyrus* (Monogenea): Revealing the phylogeographic pattern of population structure in the generalist parasite *Dactylogyrus vistulae*. IN ECOLOGY AND EVOLUTION. 2021, vol. 10, no. 11, pp. 16585-16599., Registrované v: WOS

BAGRADE, Guna - KRÁLOVÁ-HROMADOVÁ, Ivica - **BAZSALOVICSOVÁ, Eva** - RADAČOVSKÁ, Alžbeta - KOŁODZIEJ-SOBOCIŃSKA, Marta. The first records of *Spirometra erinaceieuropaei* (Cestoda: Diphyllbothriidae), a causative agent of human sparganosis, in Latvian wildlife. Parasitology Research, 2021, vol. 120, pp. 365–371. [https://doi.org/ 10.1007/s00436-020-06957-0](https://doi.org/10.1007/s00436-020-06957-0). ISSN 0932-0113. Typ: ADCA. (2020: 2.289 - IF, Q2 - JCR, 0.716 - SJR, Q1 - SJR). **Citácie spolu: 2**

Citácie:

- [1.1] SEGERITZ, L - ANDERS, O - MIDDELHOFF, TL - WINTERFELD, DT - MAKSIMOV, P - SCHARES, G - CONRATHS, FJ - TAUBERT, A - HERMOSILLA C. New insights into gastrointestinal and pulmonary parasitofauna of wild Eurasian lynx (*Lynx lynx*) in the Harz Mountains of Germany. In PATHOGENS. 2021, vol. 10, no. 12, 1650., Registrované v: WOS
- [1.1] TABASSUM, N - LEE, JH - LEE, SR - KIM, JU - PARK, H - KIM, HW - KIM, JH. Molecular diet analysis of Adélie penguins (*Pygoscelis adeliae*) in the Ross Sea using fecal DNA. IN BIOLOGY (BASEL). 2022, vol. 11, no. 2, 182., Registrované v: WOS

Kategória ADDA:

BAZSALOVICSOVÁ, Eva - KRÁLOVÁ-HROMADOVÁ, Ivica - ŠPAKULOVÁ, Marta - REBLÁNOVÁ, Marianna - OBERHAUSEROVÁ, Katarína. Determination of ribosomal internal transcribed spacer 2 (ITS2) interspecific markers in *Fasciola hepatica*, *Fascioloides magna*, *Dicrocoelium dendriticum* and *Paramphistomum cervi* (Trematoda), parasites of wild and domestic ruminants. In Helminthologia, 2010, vol. 47, no. 2, pp. 76-82. ISSN 0440-6605. Typ: ADDA. IF 2009 - 0.951; Q2 - 2010 Animal Science and Zoology. **Citácie spolu: 33**

Citácie:

- [1.1] MARTINEZ-IBEAS, A. M. - MARTINEZ-VALLADARES, M. - GONZALEZ-LANZA, C. - MINAMBRES, B. - MANGA-GONZALEZ, M. Y. Detection of *Dicrocoelium dendriticum* larval stages in mollusc and ant intermediate hosts by PCR, using mitochondrial and ribosomal internal transcribed spacer (ITS-2) sequences. In PARASITOLOGY. ISSN 0031-1820, 2011, vol. 138, no. 14, pp. 1916-1923., Registrované v: WOS
- [1.1] KAŠNÝ, M. - BERAN, L. - SIEGLOVA, V. - SIEGEL, T. - LEONTOVYČ, R. - BERANKOVA, K. - PANKRAC, J. - KOSTAKOVA, M. - HORAK, P. Geographical distribution of the giant liver fluke (*Fascioloides magna*) in the Czech Republic and potential risk of its further spread. In VETERINARNI MEDICINA. ISSN 0375-8427, 2012, vol. 57, no. 2, pp. 101-109., Registrované v: WOS
- [1.1] NAEM, Soraya - BUDKE, Christine M. - CRAIG, Thomas M. Morphological characterization of adult *Fascioloides magna* (Trematoda: Fasciolidae): first SEM report. In PARASITOLOGY RESEARCH. ISSN 0932-0113, 2012, vol. 110, no. 2, pp. 971-978., Registrované v: WOS
- [1.1] GORDON, D. K. - ROBERTS, L. C. P. - LEAN, N. - ZADOKS, R. N. - SARGISON, N. D. - SKUCE, PP. J. Identification of the rumen fluke, *Calicophoron daubneyi*, in GB livestock: possible implications for liver fluke diagnosis. In VETERINARY PARASITOLOGY. ISSN 0304-4017, 2013, vol. 195, no. 1-2, pp. 65-71., Registrované v: WOS
- [1.1] MARTINEZ-IBEAS, A. M. - GONZALEZ-WARLETA, M. - MARTINEZ-VALLADARES, M. - CASTRO-HERMIDA, J. A. - GONZALEZ-LANZA, C. - MINAMBRES, B. - FERRERAS, C. - MEZO, M. - MANGA-GONZALEZ, M. Y. Development and validation of a mtDNA multiplex PCR for identification and discrimination of *Calicophoron daubneyi* and *Fasciola hepatica* in the *Galba truncatula* snail. In VETERINARY PARASITOLOGY. ISSN 0304-4017, 2013, vol. 195, no. 1-2, pp. 57-64., Registrované v: WOS
- [1.1] MARTINEZ-IBEAS, A. M. - PERTEGUER, M. J. - GONZALEZ-LANZA, C. - GARATE, T. - MANGA-GONZALEZ, M. Y. Analysis of an expressed sequence tag library from *Dicrocoelium dendriticum*. In EXPERIMENTAL PARASITOLOGY. ISSN 0014-4894, 2013, vol. 135, no. 2, pp. 287-296., Registrované v: WOS
- [1.1] SANDOVAL, H. - YOLANDA MANGA-GONZALEZ, M. - CASTRO, Jose M. A tool for diagnosis of *Dicrocoelium dendriticum* infection: hatching eggs and molecular identification of the miracidium. In PARASITOLOGY RESEARCH. ISSN 0932-0113, 2013, vol. 112, no. 4, pp. 1589-1595., Registrované v: WOS
- [1.1] LEONTOVYČ, Roman - KOSTAKOVA, Monika - SIEGLOVA, Veronika - MELOUNOVA, Klara - PANKRAC, Jan - VRBOVA, Kristyna - HORAK, Petr - KAŠNÝ, Martin. Highland cattle and *Radix labiata*, the hosts of *Fascioloides magna*. In BMC VETERINARY RESEARCH. ISSN 1746-6148, 2014, vol. 10, e41., Registrované v: WOS
- [1.1] MANGA-GONZALEZ, M. Yolanda - FERRERAS, M. Carmen. Dicrocoeliidae family: major species causing veterinary diseases. In DIGENETIC TREMATODES. ISSN 0065-2598, 2014, vol. 766, pp. 393-428., Registrované v: WOS
- [1.1] NOVOBILSKÝ, Adam - ENGSTROM, Annie - SOLLENBERG, Sofia - GUSTAFSSON, Katarina - MORRISON, David A. - HOGLUND, Johan. Transmission patterns of *Fasciola hepatica* to ruminants in Sweden. In VETERINARY PARASITOLOGY. ISSN 0304-4017, 2014, vol. 203, no. 3-4, pp. 276-286., Registrované v: WOS
- [1.1] O'TOOLE, Ailis - BROWNE, John A. - HOGAN, Sean - BASSIERE, Thomas - DEWAAL, Theo - MULCAHY, Grace - ZINTL, Annetta. Identity of rumen fluke in deer. In PARASITOLOGY RESEARCH. ISSN 0932-0113, 2014, vol. 113, no. 11, pp. 4097-4103., Registrované v: WOS
- [1.1] PHALEE, Anawat - WONGSAWAD, Chalobol. Prevalence of infection and molecular confirmation by using ITS-2 region of *Fasciola gigantica* found in domestic cattle from Chiang Mai province, Thailand. In ASIAN PACIFIC JOURNAL OF TROPICAL MEDICINE. ISSN 1995-7645, 2014, vol. 7, no. 3, pp. 207-211., Registrované v: WOS
- [1.1] ZHENG, Xu - CHANG, Qiao-Cheng - ZHANG, Yan - TIAN, Si-Qin - LOU, Yan - DUAN, Hong - GUO, Dong-Hui - WANG, Chun-Ren - ZHU, Xing-Quan. Characterization of the complete nuclear ribosomal DNA sequences of *Paramphistomum cervi*. In SCIENTIFIC WORLD JOURNAL. ISSN 1537-744X, 2014, e751907., Registrované v: WOS
- [1.1] GORJIPOOR, S. - MOAZENI, M. - SHARIFIYAZDI, H. Characterization of *Dicrocoelium dendriticum* haplotypes from sheep and cattle in Iran based on the internal transcribed spacer 2 (ITS-2) and NADH dehydrogenase gene (*nad1*). In JOURNAL OF HELMINTHOLOGY. ISSN 0022-149X, 2015, vol. 89, no. 2, pp. 158-164., Registrované v: WOS
- [1.1] KARAMON, J. - LARSKA, M. - JASIK, A. - SELL, B. First report of the giant liver fluke (*Fascioloides magna*) infection in farmed fallow deer (*Dama dama*) in Poland - pathomorphological changes and molecular identification. In BULLETIN OF THE VETERINARY INSTITUTE IN PULAWY. ISSN 0042-4870, 2015, vol. 59, no. 3, pp. 339-344., Registrované v: WOS

- [1.1] NOVOBILSKÝ, Adam - HOGLUND, Johan. First report of closantel treatment failure against *Fasciola hepatica* in cattle. In INTERNATIONAL JOURNAL FOR PARASITOLOGY-DRUGS AND DRUG RESISTANCE. ISSN 2211-3207, 2015, vol. 5, no. 3, pp. 172-177., Registrované v: WOS
- [1.1] HOUSZKA, M. - PIEKARSKA, J. - PODKOWIK, M. - GORCZYKOWSKI, M. - BANIA, J. Morphology and molecular study of *Fascioloides magna* - a growing threat to cervids (Cervidae) in Poland. In JOURNAL OF VETERINARY RESEARCH. ISSN 2450-7393, 2016, vol. 60, no. 4, pp. 435-439., Registrované v: WOS
- [1.1] LEE, Jung Keun - ROSSER, Thomas Graham - COOLEY, Jim. Pulmonary embolization of immature *Fascioloides magna* causing fatal hemothorax confirmed by molecular technique in a heifer in the United States. In JOURNAL OF VETERINARY DIAGNOSTIC INVESTIGATION. ISSN 1040-6387, 2016, vol. 28, no. 5, pp. 584-588., Registrované v: WOS
- [1.1] MARTINEZ-IBEAS, Ana Maria - MUNITA, Maria Pia - LAWLOR, Kim - SEKIYA, Mary - MULCAHY, Grace - SAYERS, Riona. Rumen fluke in Irish sheep: prevalence, risk factors and molecular identification of two paramphistome species. In BMC VETERINARY RESEARCH. ISSN 1746-6148, 2016, vol. 12, article no. 143., Registrované v: WOS
- [1.1] PANKRAC, Jan - NOVOBILSKÝ, Adam - RONDELAUD, Daniel - LEONTOVYČ, Roman - SYROVATKA, Vit - RAJSKY, Dušan - HORAK, Petr - KAŠNÝ, Martin. Effect of *Fascioloides magna* (Digenea) on fecundity, shell height, and survival rate of *Pseudosuccinea columella* (Lymnaeidae). In PARASITOLOGY RESEARCH. ISSN 0932-0113, 2016, vol. 115, no. 8, pp. 3119-3125., Registrované v: WOS
- [1.1] SAHU, R. - BISWAL, D. K. - ROY, B. - TANDON, V. Molecular characterization of *Opisthorchis neverca* (Digenea: Opisthorchiidae) based on nuclear ribosomal ITS2 and mitochondrial COI genes. In JOURNAL OF HELMINTHOLOGY. ISSN 0022-149X, 2016, vol. 90, no. 5, pp. 607-614., Registrované v: WOS
- [1.1] SINDICIC, M. - MARTINKOVIC, F. - STRISKOVIC, T. - SPEHAR, M. - STIMAC, I. - BUJANIC, M. - KONJEVIC, D. Molecular identification of the rumen flukes *Paramphistomum leydeni* and *Paramphistomum cervi* in a concurrent infection of the red deer *Cervus elaphus*. In JOURNAL OF HELMINTHOLOGY. ISSN 0022-149X, 2017, vol. 91, no. 5, pp. 637-641., Registrované v: WOS
- [1.1] VAN PARIDON, B.J. - GILLEARD, J.S. - COLWELL, D.D. - GOATER, C.P. Life cycle, host utilization, and ecological fitting for invasive lancet liver fluke, *Dicrocoelium dendriticum*, emerging in southern Alberta, Canada. In JOURNAL OF PARASITOLOGY. ISSN 0022-3395, 2017, vol. 103, no. 3, pp. 207-212., Registrované v: WOS
- [1.1] ALI, Qasim - RASHID, Imran - SHABBIR, Muhammad Zubair - AKBAR, Haroon - SHAHZAD, Kashif - ASHRAF, Kamran - SARGISON, Neil - CHAUDHRY, Umer. First genetic evidence for the presence of the rumen fluke *Paramphistomum epiclitum* in Pakistan. In PARASITOLOGY INTERNATIONAL. ISSN 1383-5769, 2018, vol. 67, no. 5, pp. 533-537., Registrované v: WOS
- [1.1] NAGY, Eszter - JOCSAK, Ildiko - CSIVINCSIK, Agnes - ZSOLNAI, Attila - HALASZ, Tibor - NYUL, Andras - PLUCSINSZKI, Zsolt - SIMON, Tamas - SZABO, Szilard - TURBOK, Janka - NEMES, Csaba - SUGAR, Laszlo - NAGY, Gabor. Establishment of *Fascioloides magna* in a new region of Hungary: case report. In PARASITOLOGY RESEARCH. ISSN 0932-0113, 2018, vol. 117, no. 11, pp. 3683-3687., Registrované v: WOS
- [1.1] VORONOVA, A. - CHELOMINA, G.N. Genetic diversity and phylogenetic relations of salmon trematode *Nanophyetus japonensis*. In PARASITOLOGY INTERNATIONAL. ISSN 1383-5769, 2018, vol. 67, no. 3, pp. 267-276., Registrované v: WOS
- [1.1] CHONTANANARTH, Thapana - PARAWAT, Janjura. Development of cytochrome B, a new candidate gene for a high accuracy detection of *Fasciola* eggs in fecal specimens. In VETERINARY PARASITOLOGY. ISSN 0304-4017, 2019, vol. 274, no., pp., Registrované v: WOS
- [1.1] DEMPSEY, Zach W. - BURG, Theresa M. - GOATER, Cameron. Spatiotemporal patterns of infection for emerging larval liver fluke (*Dicrocoelium dendriticum*) in the three species of land snail in southern Alberta, Canada. In JOURNAL OF PARASITOLOGY. ISSN 0022-3395, 2019, vol. 105, no. 1, pp. 155-161., Registrované v: WOS
- [1.1] EBRAHEMPOUR, M. H. - SHEMSHADI, B. - BAHRAMI, A. M. - SHIRALI, S. Morphological and Molecular Characterization of *Dicrocoelium* sp. Isolates from sheep, goat and cattle in the West of Iran. In EGYPTIAN JOURNAL OF VETERINARY SCIENCE. ISSN 1110-0222, 2020, vol. 51, no. 3, pp. 321-328., Registrované v: WOS
- [1.1] MITCHELL, Gillian - ZADOKS, Ruth N. - SKUCE, Philip J. A universal approach to molecular identification of rumen fluke species across hosts, continents, and sample types. In FRONTIERS IN VETERINARY SCIENCE, 2021, vol. 7, e60., Registrované v: WOS
- [1.2] MANGA-GONZÁLEZ, M. Yolanda - FERRERAS, M. Carmen. Dicrocoeliidae family: Major species causing veterinary diseases. In ADVANCES IN EXPERIMENTAL MEDICINE AND BIOLOGY. ISSN 00652598, 2019, 1154, pp. 279-319., Registrované v: SCOPUS

- [1.2] SHAMSI, Laya - TAVASSOLI, Mousa - NAEM, Soraya - MAHMOUDIAN, Alireza - AHMADI, Elham. Morphologic and molecular analysis of *Dicrocoelium dendriticum* species from Iranian native sheeps. In JOURNAL OF PARASITIC DISEASES. ISSN 09717196, 2020, 44, 2, pp. 441-446., Registrované v: SCOPUS
- [2.1] CHOUDHARY, K. - VERMA, A. Kumar - SWAROOP, S. - AGRAWAL, N. A review on the molecular characterization of digenean parasites using molecular markers with special reference to ITS region. In HELMINTHOLOGIA. ISSN 0440-6605, 2015, vol. 52, no. 3, pp. 167-187., Registrované v: WOS

OBERHAUSEROVÁ, Katarína - **BAZSALOVICSOVÁ, Eva** - KRÁLOVÁ-HROMADOVÁ, Ivica - MAJOR, Peter - REBLÁNOVÁ, Marianna. Molecular discrimination of eggs of cervid trematodes using the Teflon (PTFE) technique for eggshell disruption. In Helminthologia, 2010, vol. 47, no. 3, pp. 147-151. ISSN 0440-6605. Typ: ADDA. IF 2009 - 0.951; Q2 - 2010 Animal Science and Zoology. **Citácie spolu: 2**

Citácie:

- [1.1] KAŠNÝ, M. - BERAN, L. - SIEGLOVÁ, V. - SIEGEL, T. - LEONTOVYČ, R. - BERANKOVÁ, K. - PANKRAC, J. - KOSTAKOVA, M. - HORÁK, P. Geographical distribution of the giant liver fluke (*Fascioloides magna*) in the Czech Republic and potential risk of its further spread. In VETERINARNI MEDICINA. ISSN 0375-8427, 2012, vol. 57, no. 2, pp. 101-109., Registrované v: WOS
- [1.1] NOVOBILSKÝ, A. - HOGLUND, J. First report of closantel treatment failure against *Fasciola hepatica* in cattle. In INTERNATIONAL JOURNAL FOR PARASITOLOGY-DRUGS AND DRUG RESISTANCE. ISSN 2211-3207, 2015, vol. 5, no. 3, pp. 172-177., Registrované v: WOS

KRÁLOVÁ-HROMADOVÁ, Ivica - **BAZSALOVICSOVÁ, Eva** - BOKOROVÁ, Silvia - HANZELOVÁ, Vladimíra. Ribosomal ITS2 structure in *Caryophyllaeus laticeps* and *Caryophyllaeus brachycollis* (Cestoda: Caryophyllidea), parasites of cyprinid fish. In Helminthologia, 2013, vol. 50, no. 4, pp. 235-237. ISSN 0440-6605. Typ: ADDA. IF 2012 - 0.783; Q2 - 2013 Animal Science and Zoology. **Citácie spolu: 3**

Citácie:

- [1.1] BOMBAROVÁ, Marta - ŠPAKULOVÁ, Marta - KOUBKOVÁ, Božena. New data on the karyotype and chromosomal rDNA location in *Paradiplozoon megan* (Monogenea, Diplozoidae), gill parasite of chubs. In PARASITOLOGY RESEARCH. ISSN 0932-0113, 2014, vol. 113, no. 11, pp. 4111-4116., Registrované v: WOS
- [1.1] BRABEC, Jan - KUČHTA, Roman - SCHOLZ, Tomáš - LITTLEWOOD, D. Timothy J. Paralogues of nuclear ribosomal genes conceal phylogenetic signals within the invasive Asian fish tapeworm lineage: evidence from next generation sequencing data. In INTERNATIONAL JOURNAL FOR PARASITOLOGY. ISSN 0020-7519, 2016, vol. 46, no. 9, pp. 555-562., Registrované v: WOS
- [2.1] BOMBAROVÁ, Marta - ŠPAKULOVÁ, Marta. New chromosome characteristics of the monozoic tapeworm *Caryophyllaeus laticeps* (Cestoda, Caryophyllidea). In HELMINTHOLOGIA. ISSN 0440-6605, 2015, vol. 52, no. 4, pp. 336., Registrované v: WOS

BAZSALOVICSOVÁ, Eva - ŠPAKULOVÁ, Marta - JUHÁSOVÁ, Ľudmila - MIHOLICS, Štefan - RAJSKÝ, Dušan - KRÁLOVÁ-HROMADOVÁ, Ivica. A long-term survey of *Fascioloides magna* in red deer (*Cervus elaphus*) in Slovakia (Danube floodplain forests) during the period of 2005-2015. In Helminthologia, 2016, vol. 53, no. 3, pp. 243-247. ISSN 0440-6605. Typ: ADDA. IF 2015 - 0.602; Q3 - 2016 Animal Science and Zoology. **Citácie spolu: 1**

Citácie:

- [1.1] REHBEIN, S. - VISSER, M. - HAMEL, D. - REINDL, H. Occurrence of the giant liver fluke, *Fascioloides magna*, in sympatric wild ungulates in one area in the Upper Palatinate Forest (northeastern Bavaria, Germany). In PARASITOLOGY RESEARCH. ISSN 0932-0113, 2021, vol. 120, no. 2, pp. 553-561., Registrované v: WOS

JUHÁSOVÁ, Ľudmila - KRÁLOVÁ-HROMADOVÁ, Ivica - ZELENÁKOVÁ, Martina - BLIŠŤAN, Peter - **BAZSALOVICSOVÁ, Eva**. Transmission risk assessment of invasive fluke *Fascioloides magna* using GIS-modelling and multicriteria analysis methods. In Helminthologia, 2017, vol. 54, no. 2, pp. 119-131. ISSN 0440-6605. Typ: ADDA. IF 2016 - 0.472; Q3 - 2017 Animal Science and Zoology. **Citácie spolu: 2**

Citácie:

- [1.1] NAGY, Eszter - JOCSAK, Ildiko - CSIVINCSIK, Agnes - ZSOLNAI, Attila - HALASZ, Tibor - NYUL, Andras - PLUCSINSZKI, Zsolt - SIMON, Tamas - SZABO, Szilard - TURBOK, Janka - NEMES, Csaba - SUGAR, Laszlo -

- NAGY, Gabor. Establishment of *Fascioloides magna* in a new region of Hungary: case report. In PARASITOLOGY RESEARCH. ISSN 0932-0113, 2018, vol. 117, no. 11, pp. 3683-3687., Registrované v: WOS
- [1.1] SVEC, Pavel - HONIG, Vaclav - ZUBRIKOVÁ, Dana - WITTMANN, Maria - PFISTER, Kurt - GRUBHOFFER, Libor. The use of multi-criteria evaluation for the selection of study plots for monitoring of *I. ricinus* ticks example from Central Europe. In TICKS AND TICK-BORNE DISEASES. ISSN 1877-959X, 2019, vol. 10, no. 4, pp. 905-910., Registrované v: WOS

Kategória ADMA:

OROSOVÁ, Martina - KRÁLOVÁ-HROMADOVÁ, Ivica - **BAZSALOVICSOVÁ, Eva** - ŠPAKULOVÁ, Marta. Karyotype, chromosomal characteristics of multiple rDNA clusters and intragenomic variability of ribosomal ITS2 in *Caryophyllaeides fennica* (Cestoda). In Parasitology International, 2010, vol. 59, no. 3, pp. 351-357. ISSN 1383-5769. Typ: ADMA. IF 2009 - 1.701; Q2 - 2010 Parasitology. **Citácie spolu: 9**

Citácie:

- [1.1] TERUEL, M. - RUIZ-RUANO, F.J. - MARCHAL, J.A. - SANCHEZ, A. - CABRERO, J. - CAMACHO, J.P.M. - PERFECTTI, F. Disparate molecular evolution of two types of repetitive DNAs in the genome of the grasshopper *Eyprepocnemis plorans*. In HEREDITY. ISSN 0018-067X, 2014, vol. 112, no. 5, pp. 531-542., Registrované v: WOS
- [1.1] ZHAO, G.H. - HU, B. - SONG, J.K. - JIA, Y.Q. - LI, H.M. - WANG, C.R. - LIN, Q. - XU, Q.X. - YU, S.K. - DENG, Y. Characterization of *Oesophagostomum asperum* and *O. columbianum* by internal transcribed spacers of nuclear ribosomal DNA. In JOURNAL OF HELMINTHOLOGY. ISSN 0022-149X, 2014, vol. 88, no. 1, pp. 74-81., Registrované v: WOS
- [1.1] ZHENG, X. - CHANG, Q.C. - ZHANG, Y. - TIAN, S.Q. - LOU, Y. - DUAN, H. - GUO, D.H. - WANG, C.R. - ZHU, X.Q. Characterization of the complete nuclear ribosomal DNA sequences of *Paramphistomum cervi*. In SCIENTIFIC WORLD JOURNAL. ISSN 1537-744X, 2014, e751907., Registrované v: WOS
- [1.1] BIAN, Q.Q. - ZHAO, G.H. - JIA, Y.Q. - FANG, Y.Q. - CHENG, W.Y. - DU, S.Z. - MA, X.T. - LIN, Q. Characterization of *Dicrocoelium dendriticum* isolates from small ruminants in Shaanxi Province, north-western China, using internal transcribed spacers of nuclear ribosomal DNA. In JOURNAL OF HELMINTHOLOGY. ISSN 0022-149X, 2015, vol. 89, no. 1, pp. 124-129., Registrované v: WOS
- [1.1] MOHANTA, U.K. - ICHIKAWA-SEKI, M. - HAYASHI, K. - ITAGAKI, T. Morphological and molecular characterization of *Eurytrema cladorchis* parasitizing cattle (*Bos indicus*) in Bangladesh. In PARASITOLOGY RESEARCH. ISSN 0932-0113, 2015, vol. 114, no. 6, pp. 2099-2105., Registrované v: WOS
- [1.1] BRABEC, Jan - KUČHTA, Roman - SCHOLZ, Tomáš - LITTLEWOOD, D. Timothy J. Paralogues of nuclear ribosomal genes conceal phylogenetic signals within the invasive Asian fish tapeworm lineage: evidence from next generation sequencing data. In INTERNATIONAL JOURNAL FOR PARASITOLOGY. ISSN 0020-7519, 2016, vol. 46, no. 9, pp. 555-562., Registrované v: WOS
- [1.1] NGUYEN, H.M. - HOANG, H.V. - HO, L.T. *Platynosomum fastosum* (Trematoda: Dicrocoeliidae) from cats in Vietnam: morphological redescription and molecular phylogenetics. In KOREAN JOURNAL OF PARASITOLOGY. ISSN 0023-4001, 2017, vol. 55, no. 1, pp. 39-45., Registrované v: WOS
- [1.1] OROS, Mikuláš - CHOUDHURY, Anindo - SCHOLZ, Tomáš. A Common Eurasian Fish Tapeworm, *Caryophyllaeides fennica* (Cestoda), in Western North America: Further Evidence of 'Amphi-Pacific' Vicariance in Freshwater Fish Parasites. In JOURNAL OF PARASITOLOGY. ISSN 0022-3395, 2017, vol. 103, no. 5, pp. 486-496., Registrované v: WOS
- [1.1] SU, X. - ZHANG, Y. - ZHENG, X. - WANG, X.X. - LI, Y. - LI, Q. - WANG, C.R. Characterization of the complete nuclear ribosomal DNA sequences of *Eurytrema pancreaticum*. In JOURNAL OF HELMINTHOLOGY. ISSN 0022-149X, 2018, vol. 92, no. 4, pp. 484-490., Registrované v: WOS

SCHOLZ, Tomáš - OROS, Mikuláš - **BAZSALOVICSOVÁ, Eva** - BRABEC, Jan - WAESCHENBACH, Andrea - XI, Bing Wen - AYDOĞDU, Ali - BESPROZVANNYKH, Vladimir - SHIMAZU, Takeshi - KRÁLOVÁ-HROMADOVÁ, Ivica - LITTLEWOOD, D. Timothy. Molecular evidence of cryptic diversity in *Paracaryophyllaeus* (Cestoda: Caryophyllidae), parasites of loaches (Cobitidae) in Eurasia, including description of *P. vladkae* n. sp. In Parasitology International, 2014, vol. 63, no. 6, pp. 841-850. ISSN 1383-5769. Typ: ADMA. IF 2013 - 2.111; Q2 - 2014 Parasitology. **Citácie spolu: 6**

Citácie:

- [1.1] HAUKISALMI, Voitto. Checklist of tapeworms (Platyhelminthes, Cestoda) of vertebrates in Finland. In ZOOKEYS. ISSN 1313-2989, 2015, no. 533, pp. 1-61., Registrované v: WOS
- [1.1] ORCUTT, Gunnar - SHAFFER, James - BARGER, Michael A. Evaluation of Key Taxonomic Characters distinguishing *Glavidacris confusus* and *Glavidacris laruei* (Cestoda: Caryophyllaeidae). In COMPARATIVE PARASITOLOGY. ISSN 1525-2647, 2017, vol. 84, no. 2, pp. 180-186., Registrované v: WOS
- [1.1] TREVISAN, Bruna - PRIMON, Juliana F. - MARQUES, Fernando PP. L. Systematics and diversification of *Anindobothrium Marques*, Brooks & Lasso, 2001 (Eucestoda: Rhinebothriidea). In PLOS ONE. ISSN 1932-6203, 2017, vol. 12, no. 9, e0184632, Registrované v: WOS
- [1.1] NORVAL, Gerrut - ROSS, Kirstin E. - SHARRAD, Robert D. - GARDNER, Michael G. Taking stock: a review of the known parasites of the sleepy lizard, *Tiliqua rugosa* (Gray, 1825), a common lizard endemic to Australia. In TRANSACTIONS OF THE ROYAL SOCIETY OF SOUTH AUSTRALIA. ISSN 0372-1426, 2019, vol. 143, no. 2, pp. 216-234., Registrované v: WOS
- [1.2] DA GRAÇA, Rodrigo Junio - FABRIN, Thomaz Mansini Carrenho - GASQUES, Luciano Seraphim - PRIOLI, Sônia Maria Alves Pinto - PRIOLI, Alberto José - TAKEMOTO, Ricardo Massato. Molecular markers in studies on fish parasites (Platyhelminthes): Review. In ACTA SCIENTIARUM BIOLOGICAL Sciences. ISSN 16799283, 2016, vol. 38, no.4, pp. 495-500., Registrované v: SCOPUS
- [3.1] NAGASAWA, K. A checklist of the cestodes of freshwater fishes of Japan (1889 – 2015). In BULLETIN OF THE HIROSHIMA UNIVERSITY MUSEUM. ISSN 18844243, 2015, vol. 7, pp. 89-115. Dostupné na: http://ir.lib.hiroshimau.ac.jp/files/public/3/39174/20160309092037359395/BullHiroshimaUnivMuseum_7_89.pdf

BAZSALOVICSOVÁ, Eva - KRÁLOVÁ-HROMADOVÁ, Ivica - ŠTEFKA, Jan - MINÁRIK, Gabriel - BOKOROVÁ, Silvia - PYBUS, Margo. Genetic interrelationships of North American populations of giant liver fluke *Fascioloides magna*. In Parasites & Vectors, 2015, vol. 8, article no. 288, pp. 15. ISSN 1756-3305. Typ: ADMA. IF 2014 - 3.430; Q1 - 2015 Parasitology. **Citácie spolu: 6**

Citácie:

- [1.1] MA, J. - HE, J.J. - LIU, G.H. - LEONTOVYC, R. - KAŠNÝ, M. - ZHU, X.Q. Complete mitochondrial genome of the giant liver fluke *Fascioloides magna* (Digenea: Fasciolidae) and its comparison with selected trematodes. In PARASITES & VECTORS. ISSN 1756-3305, 2016, vol. 9, no. 1, e429., Registrované v: WOS
- [1.1] HUSCH, Christian - SATTMANN, Helmut - HOERWEG, Christoph - URSPRUNG, Josef - WALOCHNIK, Julia. Genetic homogeneity of *Fascioloides magna* in Austria. In VETERINARY PARASITOLOGY. ISSN 0304-4017, 2017, vol. 243, no., pp. 75-78., Registrované v: WOS
- [1.1] DENT, Colleen Shockling - ELSMO, Eliza-Beth - YABSLEY, Michael J. - FENTON, Heather M. A. Pathology in Practice. In JAVMA-JOURNAL OF THE AMERICAN VETERINARY MEDICAL ASSOCIATION. ISSN 0003-1488, 2018, vol. 253, no. 2, pp. 167-170., Registrované v: WOS
- [1.1] HOWELL, A. K. - MALALANA, F. - BEESLEY, N. J. - HODGKINSON, J. E. - RHODES, H. - SEKIYA, M. - ARCHER, D. - CLOUGH, H. E. - GILMORE, PP. - WILLIAMS, D. J. L. *Fasciola hepatica* in UK horses. In EQUINE VETERINARY JOURNAL. ISSN 0425-1644, 2020, vol. 52, no. 2, pp. 194-199., Registrované v: WOS
- [1.2] BEESLEY, N.J. - WILLIAMS, D.J.L. - PATERSON, S. - HODGKINSON, J. *Fasciola hepatica* demonstrates high levels of genetic diversity, a lack of population structure and high gene flow: possible implications for drug resistance. In INTERNATIONAL JOURNAL FOR PARASITOLOGY. ISSN 0020-7519, 2017, vol. 47, no. 1, pp. 11-20., Registrované v: SCOPUS
- [3.2] VANNATTA, J. Trevor - MOEN, Ron. Giant liver fluke and moose: just a fluke? In ALCES. ISSN 0835-5851, 2016, vol. 52, pp. 117-139., Registrované v: BIOSIS Citation Index

JUHÁSOVÁ, Ludmila - KRÁLOVÁ-HROMADOVÁ, Ivica - **BAZSALOVICSOVÁ, Eva** - MINÁRIK, Gabriel - ŠTEFKA, Jan - MIKULÍČEK, Peter - PÁLKOVÁ, Lenka - PYBUS, Margo. Population structure and dispersal routes of an invasive parasite, *Fascioloides magna*, in North America and Europe. In Parasites & Vectors, 2016, vol. 9, article no. 547, pp. 19. ISSN 1756-3305. Typ: ADMA. IF 2015 - 3.234; Q1 - 2016 Parasitology. **Citácie spolu: 9**

Citácie:

- [1.1] HUSCH, Christian - SATTMANN, Helmut - HOERWEG, Christoph - URSPRUNG, Josef - WALOCHNIK, Julia. Genetic homogeneity of *Fascioloides magna* in Austria. In VETERINARY PARASITOLOGY. ISSN 0304-4017, 2017, vol. 243, no., pp. 75-78., Registrované v: WOS

- [1.1] ROJAS, Alicia - DVIR, Eran - FARKAS, Robert - SARMA, Kalyan - BORTHAKUR, Sonjoy - JABBAR, Abdul - MARKOVICS, Alex - OTRANTO, Domenico - BANETH, Gad. Phylogenetic analysis of *Spirocerca lupi* and *Spirocerca vulpis* reveal high genetic diversity and intra-individual variation. In PARASITES & VECTORS. ISSN 1756-3305, 2018, vol. 11, article no. 639., Registrované v: WOS
- [1.1] ESCOBAR, Luis E. - MOEN, Ron - CRAFT, Meggan E. - VANDERWAAL, Kimberly L. Mapping parasite transmission risk from white-tailed deer to a declining moose population. In EUROPEAN JOURNAL OF WILDLIFE RESEARCH. ISSN 1612-4642, 2019, vol. 65, no. 4, pp., Registrované v: WOS
- [1.1] MARGOS, Gabriele - FINGERLE, Volker - REYNOLDS, Stuart. *Borrelia bavariensis*: vector switch, niche invasion, and geographical spread of a tick-borne bacterial parasite. In FRONTIERS IN ECOLOGY AND EVOLUTION. ISSN 2296-701X, 2019, vol. 7, pp. 1-20., Registrované v: WOS
- [1.1] BENOVICES, Michal - GETTOVA, Lenka - ŠIMKOVÁ, Andrea. *De novo* developed microsatellite markers in gill parasites of the genus *Dactylogyrus* (Monogenea): Revealing the phylogeographic pattern of population structure in the generalist parasite *Dactylogyrus vistulae*. In ECOLOGY AND EVOLUTION. ISSN 2045-7758, 2021, vol. 11, no. 23, pp. 16585-16599., Registrované v: WOS
- [1.1] FAIRWEATHER, I - BRENNAN, G. PP. - HANNA, R. E. B. - ROBINSON, M. W. - SKUCE, PP. J. Drug resistance in liver flukes. In INTERNATIONAL JOURNAL FOR PARASITOLOGY-DRUGS AND DRUG RESISTANCE. ISSN 2211-3207, 2020, vol. 12, no., pp. 39-59., Registrované v: WOS
- [1.1] LOPEZ-JIMENEZ, Alejandra - HERNANDEZ-MENA, David Ivan - SOLORZANO-GARCIA, Brenda - GARCIA-VARELA, Martin. Exploring the genetic structure of *Parastrigea diovadena* Dubois and Macko, 1972 (Digenea: Strigeidae), an endoparasite of the white ibis, *Eudocimus albus*, from the Neotropical region of Mexico. In PARASITOLOGY RESEARCH. ISSN 0932-0113, 2021, vol. 120, no. 6, pp. 2065-2075., Registrované v: WOS
- [1.2] VAN PARIDON, Bradley J. - COLWELL, Douglas D. - GOATER, Cameron PP. - GILLEARD, John S. Population genetic analysis informs the invasion history of the emerging trematode *Dicrocoelium dendriticum* into Canada. In INTERNATIONAL JOURNAL FOR PARASITOLOGY. ISSN 00207519, 2017, vol. 47, no. 13, pp. 845-856., Registrované v: SCOPUS
- [4.1] MIKULÍČEK, P. Úvod do molekulárnej biológie. Bratislava: Univerzita Komenského v Bratislave, 2018, 95 s. ISBN 978-80-223-4405-0.

BAZSALOVICSOVÁ, Eva - KRÁLOVÁ-HROMADOVÁ, Ivica - XI, Bing-Wen - ŠTEFKA, Jan. Tour around the globe: The case of invasive tapeworm *Atractolytocestus huronensis* (Cestoda: Caryophyllidea), a parasite of common carp. In Parasitology International, 2018, vol. 67, no. 4, pp. 366-374. ISSN 1383-5769. Typ: ADMA. IF 2017 - 2.055; Q2 - 2018 Parasitology. **Citácie spolu: 1**

Citácie:

- [1.1] ŠPAKULOVÁ, Marta - BOMBAROVÁ, Marta - MIKLISOVÁ, Dana - NECHYBOVÁ, Stanislava - LANGROVÁ, Iva. How to become a successful invasive tapeworm: a case study of abandoned sexuality and exceptional chromosome diversification in the triploid carp parasite *Atractolytocestus huronensis* Anthony, 1958 (Caryophyllidea: Lytocestidae). In PARASITES & VECTORS. ISSN 1756-3305, 2019, vol. 12, article no. 161., Registrované v: WOS