

## CURRICULUM VITAE

**NAME AND SURNAME:** DANA ZUBRIKOVÁ (née Čerňanská)  
**WORK ADDRESS:** Institute of Parasitology, Slovak Academy of Sciences  
Hlinkova 3, 040 01 Košice, Slovak Republic  
**E-MAIL:** zubrikova@saske.sk  
**PHONE:** +421-55-633 44 55

**ORCID:** 0000-0003-0882-7806

**Web of Science Researcher ID:** G-2456-2019

**Scopus Author ID:** 10242302700

### 1. EDUCATION

2014 Qualification IIa (senior research worker)  
2002 – 2006 Institute of Parasitology, Slovak Academy of Sciences,  
Košice, Slovakia (PhD. degree in the field Parasitology)  
1996 – 2002 Faculty of Veterinary Medicine, University of Veterinary  
Medicine and Pharmacy in Košice, Slovakia (DVM.  
degree)

### 2. WORK EXPERIENCE

01/2023–present senior research worker, Institute of Parasitology, Slovak  
Academy of Sciences, Košice, Slovakia  
03/2020-12/2022 maternity leave  
01/2018-02/2020 senior research worker, Institute of Parasitology, Slovak  
Academy of Sciences, Košice, Slovakia  
02/2012-12/2017 maternity leaves  
2006 -2012 post-doctoral research worker, Institute of Parasitology,  
Slovak Academy of Sciences, Košice, Slovakia

### 3. SUPERVISIONS

MSc. Klaudia Mária Švirlochová (1st year of PhD. study,  
under supervision)

Dipl.-Biol. Maria Wittmann (née Vögerl) (2 year diploma  
thesis at Ludwig-Maximilians-Universität München)

#### 4. RESEARCH STAYS

10/2009-09/2011	Post-doctoral research contract at the Institute for Comparative Tropical Medicine and Parasitology, Ludwig-Maximilians-Universität München, Germany
09-10/2007	DAAD fellowship, Institute of Parasitology, University of Veterinary Medicine Hannover, Germany
11/2007	University of Teramo, School of Veterinary Medicine, Department of Comparative Biomedical Sciences, Italy
02-05/2001	Erasmus-Socrates Fellowship, Faculty of Veterinary Medicine, Ghent University, Belgium

#### 5. AWARDS

2008	1st place; awarded by the the Slovak Academy of Agricultural Sciences in the Young Researcher Publication Competition
2006	3rd place; awarded by the Slovak Society for Parasitology in the Young Researcher Publication Competition

#### 6. SCIENTIFIC INTERESTS

- ecology and epidemiology of vectors and vector-borne diseases, with emphasis on study of *Borrelia* and tick-borne encephalitis virus
- biology of vectors families Ixodidae, Tabanidae, and Hippoboscidae and their pathogen transmission potential
- tick-host-pathogen interactions
- molecular diagnostics of tick borne pathogens

#### 7. MEMBERSHIP IN PROFESSIONAL SOCIETIES

- member of the Slovak Society for Parasitology

#### 8. SCIENTIFIC PUBLICATIONS

- 23 CC publications (H-index = 10)

#### 9. EXPERTISES

- co-author of Summary reports of zoonoses, alimentary and water-borne infections in the Slovak Republic in 2019, 2020, 2021, 2022, 2023 (published by Ministry of Agriculture and Rural Development of the Slovak Republic)
- molecular diagnostics of vector-borne pathogens (*Borrelia burgdorferi*, *Babesia* spp., *Bartonella* spp., *Rickettsia* spp., *Anaplasma* spp.)
- consultations with human, veterinary doctors, patients and the public regarding vector-borne diseases
- cooperation with L. Pasteur University Hospital Košice, Faculty hospital of J. A. Reiman Prešov, and University Hospital in Martin

## Dana Zubriková, DVM, PhD.

## Statistics publication category

ADCA	Scientific papers in foreign journals registered in Current Contents Connect with IF (impacted)	16
ADDA	Scientific papers in domestic journals registered in Current Contents Connect with IF (impacted)	3
ADMA	Scientific papers in foreign impacted journals registered in Web of Sciences or Scopus	4

## Statistics citations

1.1	Citácie v zahraničných publikáciách registrované v citačných indexoch Web of Science Core Collection	248
1.2	Citácie v zahraničných publikáciách registrované v databáze Scopus	36
2.1	Citácie v domácich publikáciách registrované v citačných indexoch Web of Science Core Collection	4
3	Citácie v zahraničných publikáciách neregistrované v citačných indexoch	5
3.2	Citácie v zahraničných publikáciách registrované v iných vedeckých citačných databázach ako je WOS CC a Scopus	2
Count		295

## ADCA Scientific papers in foreign journals registered in Current Contents Connect with IF (impacted)

**ADCA01 VÁRADY, Marián - ČERNÁNSKÁ, Dana - ČORBA, Július. Use of two in vitro methods for the detection of anthelmintic resistant nematode parasites on Slovak sheep farms. In *Veterinary Parasitology*, 2006, vol. 135, no. 3 - 4, p. 325 - 331. (2005: 1.686 - IF, Q1 - JCR, 0.846 - SJR, Q1 - SJR, Current Contents - CCC). (2006 - Current Contents). ISSN 0304-4017. Dostupné na: <https://doi.org/10.1016/j.vetpar.2005.10.006>**

**Kategória od roku 2022: V3 Vedecký výstup publikačnej činnosti z časopisu; typ výstupu: článok**

1. [1.1] AL-SHAIBANI, I. R. M. - PHULAN, M. S. - SHIEKH, M. Anthelmintic Activity of *Fumaria parviflora* (Fumariaceae) against Gastrointestinal Nematodes of Sheep. In *INTERNATIONAL JOURNAL OF AGRICULTURE AND BIOLOGY*. ISSN 1560-8530, 2009, vol. 11, no. 4, pp. 431-436., Registrované v: WOS, kategória ohlasu od roku 2022: 1
2. [1.1] AL-SHAIBANI, I. R. M. - PHULAN, M. S. - ARIJO, A. - QURESHI, T. A. - KUMBHER, A. M. Anthelmintic activity of *Nigella sativa* L., seeds on gastrointestinal nematodes of sheep. In *Pakistan Journal of Nematology*. ISSN 0255-7576, JUL 2008, vol. 26, no. 2, p. 207-218., Registrované v: WOS, kategória ohlasu od roku 2022: 1
3. [1.1] AL-SHAIBANI, I. R. M. - PHULAN, M. S. - ARIJO, A. - QURESHI, T. A. - SHIEKH, M. ANTHELMINTIC ACTIVITY OF ADHATODA VASICA AGAINST GASTROINTESTINAL NEMATODES OF SHEEP. In *Pakistan Journal of Nematology*. ISSN 0255-7576, JUL 2009, vol. 27, no. 2, p. 255-268., Registrované v: WOS, kategória ohlasu od roku 2022: 1
4. [1.1] AL-SHAIBANI, I.R.M. - PHULAN, M.S. - ARIJO, A. - QURESHI, T.A. Ovicidal and larvicidal properties of *Adhatoda vasica* (L.) extracts against gastrointestinal nematodes of sheep in vitro. In *PAKISTAN VETERINARY JOURNAL*. ISSN 0253-8318, 2008, vol. 28, no. 2, p. 79-83., Registrované v: WOS, kategória ohlasu od roku 2022: 1
5. [1.1] BIRHAN, Mastewal - GESSES, Tilahun - KENUBUH, Ambaye - DEJENE, Haileyesus - YAYEH, Muluken. Evaluation of Anthelmintic Activity of Tropical Taniferous Plant Extracts Against *Haemonchus contortus*. In *VETERINARY MEDICINE-RESEARCH AND REPORTS*, 2020, vol. 11, no., pp. 109-117., Registrované v: WOS, kategória ohlasu od roku 2022: 1
6. [1.1] CALVETE, C. - FERRER, L. M. - LACASTA, D. - CALAVIA, R. - RAMOS, J. J. - RUIZ-DE-ARCAUTE, M. - URIARTE, J. Variability of the egg hatch assay to survey benzimidazole resistance in nematodes of small ruminants under field conditions. In *VETERINARY PARASITOLOGY*. ISSN 0304-4017, JUN 16 2014, vol. 203, no. 1-2, p. 102-113., Registrované v: WOS, kategória ohlasu od roku 2022: 1
7. [1.1] DEMELER, Janina - KLEINSCHMIDT, Nina - KUETTLER, Ursula - KOOPMANN, Regine - VON SAMSON-HIMMELSTJERNA, Georg. Evaluation of the Egg Hatch Assay and the Larval Migration Inhibition Assay to detect anthelmintic resistance in cattle parasitic nematodes on farms. In *PARASITOLOGY INTERNATIONAL*. ISSN 1383-5769, DEC 2012, vol. 61, no. 4, p. 614-618., Registrované v: WOS, kategória ohlasu od roku 2022: 1
8. [1.1] DEMELER, J. - SCHEIN, E. - VON SAMSON-HIMMELSTJERNA, G. Advances in laboratory diagnosis of parasitic infections of sheep. In *VETERINARY PARASITOLOGY*. ISSN 0304-4017, SEP 30 2012, vol. 189, no. 1, SI, p. 52-64., Registrované v: WOS, kategória ohlasu od roku 2022: 1
9. [1.1] DIEZ-BANOS, P. - PEDREIRA, J. - SANCHEZ-ANDRADE, R. - FRANCISCO, I. - SUAREZ, J.L. - DIAZ, P. - PANADERO, R. - ARIAS, M. - PAINEIRA, A. - PAZ-SILVA, A. - MORRONGO, P. Field evaluation for anthelmintic-resistant ovine gastrointestinal nematodes by in vitro and in vivo assays. In *JOURNAL OF PARASITOLOGY*. ISSN 0022-3395, AUG 2008, vol. 94, no. 4, p. 925-928., Registrované v: WOS, kategória ohlasu od roku 2022: 1
10. [1.1] FORTES, Fernanda S. - MOLENTO, Marcelo B. Anthelmintic resistance in gastrointestinal nematodes of small ruminants: advances and limitations for diagnosis. In *PESQUISA VETERINARIA BRASILEIRA*. ISSN 0100-736X, DEC 2013, vol. 33, no. 12, p. 1391-1402., Registrované v: WOS, kategória ohlasu od roku 2022: 1
11. [1.1] HAMDULLAH - LATEEF, M. - MAQBOOL, A. - JABBAR, M.A. - ABBAS, F. - JAN, S. - RAZZAQ, A. - KAKAR, M.E. Evaluation of Commonly Used Anthelmintics Resistance Against Nematodes Infection in Different Breeds of Sheep in Balochistan In *PAKISTAN JOURNAL OF ZOOLOGY*. ISSN 0030-9923, AUG 2015, vol. 47, no. 4, p. 1077-1082., Registrované v: WOS, kategória ohlasu od roku 2022: 1
12. [1.1] CHAGAS, Ana Carolina S. - KATIKI, Luciana M. - SILVA, Ives C. - GIGLIOTTI, Rodrigo - ESTEVES, Sergio N. - OLIVEIRA, Marcia Cristina S. - BARIONI JUNIOR, Waldomiro. *Haemonchus contortus*: A multiple-resistant Brazilian isolate and the costs for its characterization and maintenance for research use. In *PARASITOLOGY INTERNATIONAL*. ISSN 1383-5769, FEB 2013, vol.

62, no. 1, p. 1-6., Registrované v: WOS, kategória ohlasu od roku 2022: 1

13. [1.1] CHAGAS, A.C.D. - DOMINGUES, L.F. - GAINZA, Y.A. - BARIONI, W. - ESTEVES, S.N. - NICIURA, S.C.M. Target selected treatment with levamisole to control the development of anthelmintic resistance in a sheep flock. In PARASITOLOGY RESEARCH. ISSN 0932-0113, MAR 2016, vol. 115, no. 3, p. 1131-1139., Registrované v: WOS, kategória ohlasu od roku 2022: 1
14. [1.1] KAPLAN, Ray M - VIDYASHANKAR, Anand N. An inconvenient truth: Global worming and anthelmintic resistance. In VETERINARY PARASITOLOGY. ISSN 0304-4017, MAY 4 2012, vol. 186, no. 1-2, SI, p. 70-78., Registrované v: WOS, kategória ohlasu od roku 2022: 1
15. [1.1] KERBOEUF, D. - GUEGNARD, F. Anthelmintics Are Substrates and Activators of Nematode P Glycoprotein. In ANTIMICROBIAL AGENTS AND CHEMOTHERAPY. ISSN 0066-4804, MAY 2011, vol. 55, no. 5, p. 2224-2232., Registrované v: WOS, kategória ohlasu od roku 2022: 1
16. [1.1] MCMAHON, C. - BARLEY, J. P. - EDGAR, H. W. J. - ELLISON, S. E. - HANNA, R. E. B. - MALONE, F. E. - BRENNAN, G. P. - FAIRWEATHER, I. Anthelmintic resistance in Northern Ireland (II): Variations in nematode control practices between lowland and upland sheep flocks. In VETERINARY PARASITOLOGY. ISSN 0304-4017, FEB 18 2013, vol. 192, no. 1-3, p. 173-182., Registrované v: WOS, kategória ohlasu od roku 2022: 1
17. [1.1] MUHAMMAD, A. - AHMED, H. - IQBAL, M.N. - QAYYUM, M. Detection of Multiple Anthelmintic Resistance of *Haemonchus contortus* and *Teladorsagia circumcincta* in Sheep and Goats of Northern Punjab, Pakistan. In KAFKAS UNIVERSITESI VETERINER FAKULTESI DERGISI. ISSN 1300-6045, MAY-JUN 2015, vol. 21, no. 3, p. 389-395., Registrované v: WOS, kategória ohlasu od roku 2022: 1
18. [1.1] MUCHIUT, Sebastian - FIEL, Cesar - LIRON, Juan Pedro - LLOBERAS, Mercedes - CERIANI, Carolina - LORENZO, Ramiro - RIVA, Eliana - BERNAT, Gisele - CARDOZO, Patricia - FERNANDEZ, Silvina - STEFFAN, Pedro. Population replacement of benzimidazole-resistant *Haemonchus contortus* with susceptible strains: evidence of changes in the resistance status. In PARASITOLOGY RESEARCH, 2022, vol. 121, no. 9, pp. 2623-2632. ISSN 0932-0113. Dostupné na: <https://doi.org/10.1007/s00436-022-07582-9>., Registrované v: WOS, kategória ohlasu od roku 2022: 1
19. [1.1] REIMSCHUESSEL, R. - GIESEKER, Ch. - POYNTON, S. In vitro effect of seven antiparasitics on *Acolpenteron ureterocetes* (Dactylogyridae) from largemouth bass *Micropterus salmoides* (Centrarchidae). In DISEASES OF AQUATIC ORGANISMS. ISSN 0177-5103, MAR 16 2011, vol. 94, no. 1, p. 59-72., Registrované v: WOS, kategória ohlasu od roku 2022: 1
20. [1.1] RIALCH, A. - VATSYA, S. - KUMAR, R.R. Benzimidazole resistance in gastrointestinal nematodes of small ruminants of Uttarakhand. In INDIAN JOURNAL OF ANIMAL SCIENCES. ISSN 0367-8318, JUL 2015, vol. 85, no. 7, p. 714-718., Registrované v: WOS, kategória ohlasu od roku 2022: 1
21. [1.1] SHAMSUDDIN, Tahmida - ALAM, Muhammad Shaiful - JUNAID, Md. - AKTER, Rasheda - HOSEN, S M Zahid - FERDOUSY, Sakia - MOURI, Nusrat Jahan. *Adhatoda vasica* (Nees): A Review on its Botany, Traditional uses, Phyto-chemistry, Pharmacological Activities and Toxicity. In MINI-REVIEWS IN MEDICINAL CHEMISTRY, 2021, vol. 21, no. 14, pp. 1925-1964. ISSN 1389-5575. Dostupné na: <https://doi.org/10.2174/1389557521666210226152238>., Registrované v: WOS, kategória ohlasu od roku 2022: 1
22. [1.1] TARBIAT, B. - JANSSON, D.S. - TYDEN, E. - HOGLUND, J. Evaluation of benzimidazole resistance status in *Ascaridia galli*. In PARASITOLOGY. ISSN 0031-1820, SEP 2017, vol. 144, no. 10, p. 1338-1345., Registrované v: WOS, kategória ohlasu od roku 2022: 1
23. [1.2] BEKELE, Mihreteab - GESSESSE, Tilahun - KECHERO, Yisehak - ABERA, Mesele. In-vitro anthelmintic activity of condensed tannins from *Rhus glutinosa*, *Syzygium guineense* and *Albizia gummifera* against sheep *Haemonchus contortus*. In Global Veterinaria. ISSN 19926197, 2011-08-26, 6, 5, pp. 476-484., Registrované v: SCOPUS, kategória ohlasu od roku 2022: 1
24. [1.2] KUPČINSKAS, T. - STADALIENE, I. - ŠARKUNAS M. - PETKEVIČIUS, S. Anthelmintic resistance in sheep farms in Lithuania detected by in vitro Micro-agar larval development test. In VETERINARUJA IR ZOOTECHNIKA, 2015, Vol.72, no.94, p.21-24, Registrované v: SCOPUS, kategória ohlasu od roku 2022: 1

**ADCA02 ČERNANSKÁ, Dana - VÁRADY, Marián - ČORBA, Július. A survey on anthelmintic resistance in nematode parasites of sheep in the Slovak Republic. In *Veterinary Parasitology*, 2006, vol. 135, no. 1, p. 39-45. (2005: 1.686 - IF, Q1 - JCR, 0.846 - SJR, Q1 - SJR, Current Contents - CCC). (2006 - Current Contents). ISSN 0304-4017. Dostupné na: <https://doi.org/10.1016/j.vetpar.2005.09.001>  
Kategória od roku 2022: V3 Vedecký výstup publikačnej činnosti z časopisu; typ výstupu: článok**

Ohlasy:

1. [1.1] HERSKIND, Christinna - PETERSEN, Heidi Huus - PERTOLDI, Cino - OSTERGAARD, Stine Karstenskov - KOŁODZIEJ-SOBOCINSKA, Marta - SOBOCINSKI, Wojciech - TOKARSKA, Malgorzata - JENSEN, Trine Hammer. Effect of Translocation on Host Diet and Parasite Egg Burden: A Study of the European Bison (*Bison bonasus*/i). In BIOLOGY-BASEL. MAY 4 2023, vol. 12, no. 5. Dostupné na: <https://doi.org/10.3390/biology12050680>., Registrované v: WOS, kategória ohlasu od roku 2022: 1
2. [1.1] ANTONOPOULOS, Alistair - DOYLE, Stephen R. - BARTLEY, David J. - MORRISON, Alison A. - KAPLAN, Ray - HOWELL, Sue - NEVEU, Cedric - BUSIN, Valentina - DEVANEY, Eileen - LAING, Roz. Allele specific PCR for a major marker of levamisole resistance in *Haemonchus contortus*. In INTERNATIONAL JOURNAL FOR PARASITOLOGY-DRUGS AND DRUG RESISTANCE. ISSN 2211-3207, DEC 2022, vol. 20, p. 17-26. Dostupné na: <https://doi.org/10.1016/j.ijpdr.2022.08.001>., Registrované v: WOS, kategória ohlasu od roku 2022: 1
3. [1.1] BENCHAOUI, H. Population Medicine and Control of Epidemics. In COMPARATIVE AND VETERINARY PHARMACOLOGY. ISSN 0171-2004, 2010, vol. 199, p. 113-138., Registrované v: WOS, kategória ohlasu od roku 2022: 1
4. [1.1] BERSISSA, K. - AJEBU, N. Comparative efficacy of albendazole, tetramisole and ivermectin against gastrointestinal nematodes in naturally infected sheep in Hawassa, southern Ethiopia. In REVUE DE MEDECINE VETERINAIRE. ISSN 0035-1555, DEC 2008, vol. 159, no. 12, p. 593-598., Registrované v: WOS, kategória ohlasu od roku 2022: 1
5. [1.1] BORGSTEEDE, F.H.M. - GAASENBEEK, C.P.H. - NICOLL, S. - DOMANGUE, R.J. - ABBOTT, E.M. A comparison of the efficacy of two ivermectin formulations against larval and adult *Ascaris suum* and *Oesophagostomum dentatum* in experimentally infected pigs. In VETERINARY PARASITOLOGY. ISSN 0304-4017, MAY 31 2007, vol. 146, no. 3-4, p. 288-293., Registrované v: WOS, kategória ohlasu od roku 2022: 1
6. [1.1] BORGSTEEDE, F.H.M. - DERCKSEN, D.D. - HUIJBERS, R. Doramectin and albendazole resistance in sheep in The Netherlands. In VETERINARY PARASITOLOGY. ISSN 0304-4017, MAR 15 2007, vol. 144, no. 1-2, p. 180-183., Registrované v: WOS, kategória ohlasu od roku 2022: 1
7. [1.1] DA CRUZ, D.G. - DA ROCHA, L.O. - ARRUDA, S.S. - BERGOTTINI PALIERAQUI, J.G. - [et al.]. Anthelmintic efficacy and management practices in sheep farms from the state of Rio de Janeiro, Brazil. In VETERINARY PARASITOLOGY. ISSN 0304-4017, JUN 24 2010, vol. 170, no. 3-4, p. 340-343., Registrované v: WOS, kategória ohlasu od roku 2022: 1
8. [1.1] DOMKE, Ate V. Meling - CHARTIER, Christophe - GJERDE, Bjorn - HOGLUND, Johan - LEINE, Nils - VATN, Synnove -

- STUEN, Snorre. Prevalence of anthelmintic resistance in gastrointestinal nematodes of sheep and goats in Norway. In *PARASITOLOGY RESEARCH*. ISSN 0932-0113, JUL 2012, vol. 111, no. 1, p. 185-193., Registrované v: WOS, kategória ohlasu od roku 2022: 1
9. [1.1] DOMKE, A.V. M. - CHARTIER, Ch. - GJERDE, B. - LEINE, N. - VATN, S. - OSTERAS, O. - STUEN, S. Worm control practice against gastro-intestinal parasites in Norwegian sheep and goat flocks. In *ACTA VETERINARIA SCANDINAVICA*. ISSN 0044-605X, MAY 13 2011, vol. 53., Registrované v: WOS, kategória ohlasu od roku 2022: 1
10. [1.1] GENCHI, C. - ALVINERIE, M. - FORBES, A. - BONFANTI, M. - GENCHI, M. - VANDONI, S. - INNOCENTI, M. - ROSSI, C.A.S. Comparative evaluation of two ivermectin injectable formulations against psoroptic mange in feedlot cattle. In *VETERINARY PARASITOLOGY*. ISSN 0304-4017, NOV 25 2008, vol. 158, no. 1-2, p. 110-116., Registrované v: WOS, kategória ohlasu od roku 2022: 1
11. [1.1] HAMDULLAH - LATEEF, M. - MAQBOOL, A. - JABBAR, M.A. - ABBAS, F. - JAN, S. - RAZZAQ, A. - KAKAR, M.E. Evaluation of Commonly Used Anthelmintics Resistance Against Nematodes Infection in Different Breeds of Sheep in Balochistan. In *PAKISTAN JOURNAL OF ZOOLOGY*. ISSN 0030-9923, AUG 2015, vol. 47, no. 4, p. 1077-1082., Registrované v: WOS, kategória ohlasu od roku 2022: 1
12. [1.1] HERSKIND, Christinna - PETERSEN, Heidi Huus - PERTOLDI, Cino - OSTERGAARD, Stine Karstenskov - KOLODZIEJ-SOBOCINSKA, Marta - SOBOCINSKI, Wojciech - TOKARSKA, Malgorzata - JENSEN, Trine Hammer. Effect of Translocation on Host Diet and Parasite Egg Burden: A Study of the European Bison (*Bison bonasus*/j). In *BIOLOGY-BASEL*. MAY 4 2023, vol. 12, no. 5. Dostupné na: <https://doi.org/10.3390/biology12050680>., Registrované v: WOS, kategória ohlasu od roku 2022: 1
13. [1.1] HOGLUND, Johan - BALTRUSIS, Paulius - ENWEJI, Nizar - GUSTAFSSON, Katarina. Signs of multiple anthelmintic resistance in sheep gastrointestinal nematodes in Sweden. In *VETERINARY PARASITOLOGY- REGIONAL STUDIES AND REPORTS*. ISSN 2405-9390, NOV 2022, vol. 36. Dostupné na: <https://doi.org/10.1016/j.vprsr.2022.100789>., Registrované v: WOS, kategória ohlasu od roku 2022: 1
14. [1.1] KAPLAN, Ray M. - VIDYASHANKAR, Anand N. An inconvenient truth: Global worming and anthelmintic resistance. In *VETERINARY PARASITOLOGY*. ISSN 0304-4017, MAY 4 2012, vol. 186, no. 1-2, SI, p. 70-78., Registrované v: WOS, kategória ohlasu od roku 2022: 1
15. [1.1] KOSE, M. - KOZAN, E. - SEVIMLI, F.K. - ESER, M. The resistance of nematode parasites in sheep against anthelmintic drugs widely used in Western Turkey. In *PARASITOLOGY RESEARCH*. ISSN 0932-0113, AUG 2007, vol. 101, no. 3, p. 563-567., Registrované v: WOS, kategória ohlasu od roku 2022: 1
16. [1.1] KUPCINSKAS, T. - STADALIENE, I. - PAULAUSKAS, A. - TRUSEVICIUS, P. - PETKEVICIUS, S. - HOGLUND, J. - SARKUNAS, M. A comparison of two different anthelmintic treatment regimens against natural gastrointestinal nematode infections on two Lithuanian sheep farms. In *ACTA VETERINARIA SCANDINAVICA*. ISSN 0044-605X, OCT 11 2017, vol. 59., Registrované v: WOS, kategória ohlasu od roku 2022: 1
17. [1.1] LAMBERTZ, C. - POULOPOULOU, I. - WUTHIJAREE, K. - GAULY, M. Endoparasitic infections and prevention measures in sheep and goats under mountain farming conditions in Northern Italy. In *SMALL RUMINANT RESEARCH*. ISSN 0921-4488, 2018, vol. 164, no., pp. 94-101., Registrované v: WOS, kategória ohlasu od roku 2022: 1
18. [1.1] MAURIZIO, Anna - SKORPIKOVA, Lucie - ILGOVA, Jana - TESSARIN, Cinzia - DOTTO, Giorgia - RESLOVA, Nikol - VADLEJCH, Jaroslav - MARCHIORI, Erica - DI REGALBONO, Antonio Frangipane - KASNY, Martin - CASSINI, Rudi. Faecal egg count reduction test in goats: Zooming in on the genus level. In *VETERINARY PARASITOLOGY*. ISSN 0304-4017, APR 2024, vol. 327. Dostupné na: <https://doi.org/10.1016/j.vetpar.2024.110146>., Registrované v: WOS, kategória ohlasu od roku 2022: 1
19. [1.1] MCMAHON, C. - BARLEY, J. P. - EDGAR, H. W. J. - ELLISON, S. E. - HANNA, R. E. B. - MALONE, F. E. - BRENNAN, G. P. - FAIRWEATHER, I. Anthelmintic resistance in Northern Ireland (II): Variations in nematode control practices between lowland and upland sheep flocks. In *VETERINARY PARASITOLOGY*. ISSN 0304-4017, FEB 18 2013, vol. 192, no. 1-3, p. 173-182., Registrované v: WOS, kategória ohlasu od roku 2022: 1
20. [1.1] MPHHALELE, Morutse - TSOTSETSI-KHAMBULE, Ana M. - MOERANE, Rebene - MASHILOANE, Majela L. - THEKISOE, Oriol M. M. Risk factors associated with occurrence of anthelmintic resistance in sheep of resource-poor farmers in Limpopo province, South Africa. In *TROPICAL ANIMAL HEALTH AND PRODUCTION*. ISSN 0049-4747, 2019, vol. 51, no. 3, pp. 555-563., Registrované v: WOS, kategória ohlasu od roku 2022: 1
21. [1.1] NALUBAMBA, King S. - MUDENDA, Ntombi B. Anthelmintic efficacy in captive wild impala antelope (*Aepyceros melampus*) in Lusaka, Zambia. In *VETERINARY PARASITOLOGY*. ISSN 0304-4017, MAY 25 2012, vol. 186, no. 3-4, p. 532-537., Registrované v: WOS, kategória ohlasu od roku 2022: 1
22. [1.1] PAPAPOPOULOS, E. - GALLIDIS, E. - PTOCHOS, S. Anthelmintic resistance in sheep in Europe: A selected review. In *VETERINARY PARASITOLOGY*. ISSN 0304-4017, SEP 30 2012, vol. 189, no. 1, SI, p. 85-88., Registrované v: WOS, kategória ohlasu od roku 2022: 1
23. [1.1] ROSE, H. - RINALDI, L. - BOSCO, A. - MAVROT, F. - DE WAAL, T. - SKUCE, P. - CHARLIER, J. - TORGERSON, P.R. - HERTZBERG, H. - HENDRICKX, G. - VERCRUYSE, J. - MORGAN, E.R. Widespread anthelmintic resistance in European farmed ruminants: a systematic review. In *VETERINARY RECORD*. ISSN 0042-4900, MAY 23 2015, vol. 176, no. 21., Registrované v: WOS, kategória ohlasu od roku 2022: 1
24. [1.1] SAEED, M. - IQBAL, Z. - JABBAR, A. Oxfendazole resistance in gastrointestinal nematodes of bootal goats at livestock farms of Punjab (Pakistan). In *ACTA VETERINARIA BRNO*. ISSN 0001-7213, MAR 2007, vol. 76, no. 1, p. 79-85., Registrované v: WOS, kategória ohlasu od roku 2022: 1
25. [1.1] SARRE, C. - CLAEREBOU, E. - VERCRUYSE, J. - LEVECKE, B. - GELDHOF, P. - PARDON, B. - ALVINERIE, M. - SUTRA, J. F. - GEURDEN, T. Doramectin resistance in *Haemonchus contortus* on an alpaca farm in Belgium. In *VETERINARY PARASITOLOGY*. ISSN 0304-4017, APR 30 2012, vol. 185, no. 2-4, p. 346-351., Registrované v: WOS, kategória ohlasu od roku 2022: 1
26. [1.1] SLUSAREWICZ, Paul - SLUSAREWICZ, Joanna H. - NIELSEN, Martin K. Development and performance of an automated fecal egg count system for small ruminant strongylids. In *VETERINARY PARASITOLOGY*, 2021, vol. 295, no., pp. ISSN 0304-4017. Dostupné na: <https://doi.org/10.1016/j.vetpar.2021.109442>., Registrované v: WOS, kategória ohlasu od roku 2022: 1
27. [1.1] SPAKAUSKAS, V. - MATUSEVICIUS, A. - PERLINIENE, V. Efficacies of ivermectin and levamisole in the treatment of nematode infection in pigs. In *VETERINARIJA IR ZOOTECHNIKA*. ISSN 1392-2130, 2009, vol. 48, no. 70, p. 77-85., Registrované v: WOS, kategória ohlasu od roku 2022: 1
28. [1.1] ŠPAKAUSKAS, V. - MATUSEVIČIUS, A. - PERLINIENE, V. Efficacies of ivermectin and levamisole in the treatment of nematode infection in pigs. In *VETERINARIJA IR ZOOTECHNIKA*. ISSN 1392 - 2130, 2009, vol. 48, no. 70, p. 77-85., Registrované v: WOS, kategória ohlasu od roku 2022: 1
29. [1.1] TRAVERSA, D. - PAOLETTI, B. - OTRANTO, D. - MILLER, J. First report of multiple drug resistance in trichostrongyles affecting sheep under field conditions in Italy. In *PARASITOLOGY RESEARCH*. ISSN 0932-0113, NOV 2007, vol. 101, no. 6, p. 1713-1716., Registrované v: WOS, kategória ohlasu od roku 2022: 1
30. [1.1] TRAVERSA, D. - VON SAMSON-HIMMELSTJERNA, G. Anthelmintic resistance in sheep gastro-intestinal

strongyles in Europe. In *SMALL RUMINANT RESEARCH*. ISSN 0921-4488, FEB 2016, vol. 135, SI, p. 75-80., Registrované v: WOS, kategória ohlasu od roku 2022: 1

31. [1.1] VADLEJCH, J. - KOPECKY, O. - KUDRŇACOVÁ, M. - CADKOVÁ, Z. - JANKOVSKÁ, I. - LANGROVÁ, I. The effect of risk factors of sheep flock management practices on the development of anthelmintic resistance in the Czech Republic. In *SMALL RUMINANT RESEARCH*. ISSN 0921-4488, APR 2014, vol. 117, no. 2-3, p. 183-190., Registrované v: WOS, kategória ohlasu od roku 2022: 1

32. [1.1] VAN DEN BROM, R. - MOLL, L. - BORGSTEEDE, F. H. M. - VAN DOORN, D. C. K. - LIEVAART-PETERSON, K. - DERCKSEN, D. P. - VELLEMA, P. Multiple anthelmintic resistance of *Haemonchus contortus*, including a case of moxidectin resistance, in a Dutch sheep flock. In *VETERINARY RECORD*. ISSN 0042-4900, DEC 7 2013, vol. 173, no. 22., Registrované v: WOS, kategória ohlasu od roku 2022: 1

33. [1.1] VERNEROVÁ, E. - VONDROVÁ, R. - KISOVÁ, H. - SVOBODOVÁ, V. - HERA, A. Detection of benzimidazole resistance in gastrointestinal nematode parasites of sheep in the Czech Republic. In *VETERINÁRNÍ MEDICÍNA*. ISSN 0375-8427, 2009, vol. 54, no. 10, p. 467-472, Registrované v: WOS, kategória ohlasu od roku 2022: 1

34. [1.2] CARMONA-FONSECA, J. - PENUELA, R. M. U. - BOTERO, A. M. C. Intestinal parasitoses in children living in malarious zones of Colombia. In *IATREIA*. ISSN 0121-0793, 2009, vol. 22, no. 1, p. 27-4., Registrované v: SCOPUS, kategória ohlasu od roku 2022: 1

35. [1.2] CUBILLÁN, Francisco Angulo - URDANETA, Angela - URDANETA, Margelys - PARRA, Alexander - CHACÍN, Everts - BARRIOS, Roger Ramirez. Detection of anthelmintic resistance to 15% albendazole of gastrointestinal nematodes in hair lambs of a Venezuelan flock. In *Revista Científica de la Facultad de Ciencias Veterinarias de la Universidad del Zulia*. ISSN 07982259, 2011-02-01, 21, 1, pp. 27-30., Registrované v: SCOPUS, kategória ohlasu od roku 2022: 1

36. [1.2] LAMBERTZ, Christian - POULOPOULOU, Ioanna - WUTHJAREE, Kunlayaphat - GAULY, Matthias. Anthelmintic resistance in gastrointestinal nematodes in sheep raised under mountain farming conditions in Northern Italy. In *Veterinary Record Open*. ISSN 23992050, 2019-09-01, 6, 1, pp., Registrované v: SCOPUS, kategória ohlasu od roku 2022: 1

37. [1.2] QUEIROZ, Camila - LEVY, Michel - AVRAMENKO, Russell - REDMAN, Elizabeth - KEARNS, Kelsey - SWAIN, Lana - SILAS, Haley - UEHLINGER, Fabienne - GILLEARD, John S. The use of ITS-2 rDNA metabiome metabarcoding to enhance anthelmintic resistance diagnosis and surveillance of ovine gastrointestinal nematodes. In *International Journal for Parasitology: Drugs and Drug Resistance*, 2020-12-01, 14, pp. 105-117., Registrované v: SCOPUS, kategória ohlasu od roku 2022: 1

38. [1.2] SEYOU, Zewdu - DEMESSIE, Yitayew - BOGALE, Basaznew - MELAKU, Achenef. Field evaluation of the efficacy of common anthelmintics used in the control of gastrointestinal nematodes of sheep in Dabat district, Northwest Ethiopia. In *Irish Veterinary Journal*. ISSN 03680762, 2017-06-07, 70, 1, pp., Registrované v: SCOPUS, kategória ohlasu od roku 2022: 1

39. [2.1] FALIS, M. - KRUPICER, I. - LEGATH, J. - PITONAK, V. - SPALEK, M. The effects of heavy metals and pesticides on survival of miracidia stage of *Fasciola hepatica*. In *HELMINTHOLOGIA*. ISSN 0440-6605, DEC 2013, vol. 50, no. 4, p. 287-290, Registrované v: WOS, kategória ohlasu od roku 2022: 1

40. [3] ALBERTI, E. G. Investigating the host-parasite interaction > Intraspecific differences in a goat model. [online]. Dostupné na [https://air.unimi.it/retrieve/handle/2434/216314/263326/phd\\_unimi\\_R08508.pdf](https://air.unimi.it/retrieve/handle/2434/216314/263326/phd_unimi_R08508.pdf), kategória ohlasu od roku 2022: 2

41. [3] DUNVIBOOLVAT, P. - TAECHAARPORNKUL, N. - SARATHAM, J. [et al.] Anthelmintic effects of ethanolic extracts from pomegranate peels, mangosteen peels and tamarind seeds on gastrointestinal nematode egg counts in lambs. In *Journal of Applied Animal Science* Vol.6 No.2 May-August 2013. [online] Dostupné na, kategória ohlasu od roku 2022: 2

42. [3] RONCORONI, C. - De LIBERATO, C. - TANCREDI, F. - et al. A Controllo delle parassitosi ovine durante la monticazione. In *Quaderni SOZOOALP* ISSN 88-89222-01-8, 2008, no. 5, p. 171-178, Registrované v: Google Scholar, kategória ohlasu od roku 2022: 2

43. [3] ZANOLI, R. Efficienza qualita e innovazione nella zootecnia biologica. Regione Marche - Servizio Agricoltura Forestazione e Pesca, 2009. p. 113, kategória ohlasu od roku 2022: 2

44. [3.2] CARMONA-FONSECA, J. - USCATEGUI PENUELA, R. M. - CORREA BOTERO, A. M. Intestinal parasitoses in children living in malarious zones of Colombia. [online]. In *IATREIA*, ISSN 0121-0793. Jan./Mar. 2009, vol. 22, no. 1 p. 27-46. Available on the Internet <[http://www.scielo.unal.edu.co/scielo.php?script=sci\\_arttext&pid=S0121-07932009000100004&lng=en&nrm=iso](http://www.scielo.unal.edu.co/scielo.php?script=sci_arttext&pid=S0121-07932009000100004&lng=en&nrm=iso)>., Registrované v: Scielo, kategória ohlasu od roku 2022: 2

**ADCA03 ČERŇANSKÁ, Dana - VÁRADY, Marián - ČUDEKOVÁ, Patrícia - ČORBA, Július. Worm control practices on sheep farms in the Slovak republic. In *Veterinary Parasitology*, 2008, vol. 154, no. 3-4, p. 270-276. (2007: 2.016 - IF, Q1 - JCR, I.007 - SJR, Q1 - SJR, Current Contents - CCC). (2008 - Current Contents). ISSN 0304-4017. Dostupné na: <https://doi.org/10.1016/j.vetpar.2008.03.026>**

**Kategória od roku 2022: V3 Vedecký výstup (publikačnej) činnosti z časopisu; typ výstupu: článok**

Ohlasy:

1. [1.1] BALQIS, U. - HAMBAL, M. - RINIDAR - ATHAILLAH, F. - ISMAIL - AZHAR - VANDA, H. - DARMAWI. Cuticular surface damage of *Ascaridia galli* adult worms treated with *Veitchia merrillii* betel nuts extract in vitro. In *VETERINARY WORLD*. ISSN 0972-8988, JUL 2017, vol. 10, no. 7, p. 732-737., Registrované v: WOS, kategória ohlasu od roku 2022: 1

2. [1.1] DATIKO, Jallale - TEREFE, Getachew - BEKELE, Jemere. Anthelmintic utilisation practices and prevalence of gastrointestinal helminth infections in sheep kept in the urban and peri-urban areas of Bishoflu Town. In *TROPICAL ANIMAL HEALTH AND PRODUCTION*. ISSN 0049-4747, FEB 2013, vol. 45, no. 2, p. 633-639., Registrované v: WOS, kategória ohlasu od roku 2022: 1

3. [1.1] DE CRUZ, D. G. - DA ROCHA, L. O. - ARRUDA, S. S. - [et al.] Anthelmintic efficacy and management practices in sheep farms from the state of Rio de Janeiro, Brazil. In *VETERINARY PARASITOLOGY*. ISSN 0304-4017, JUN 2010, vol. 170, no. 3-4, p. 340-343, Registrované v: WOS, kategória ohlasu od roku 2022: 1

4. [1.1] DOMKE, Atle V. M. - CHARTIER, Christophe - GJERDE, Bjorn - LEINE, Nils - VATN, Synnove - OSTERAS, Olav - STUEN, Snorre. Worm control practice against gastro-intestinal parasites in Norwegian sheep and goat flocks. In *ACTA VETERINARIA SCANDINAVICA*. ISSN 0044-605X, MAY 13 2011, vol. 53., Registrované v: WOS, kategória ohlasu od roku 2022: 1

5. [1.1] GARCIA, C. M. B. - SPRENGER, L. K. - ORTIZ, E. B. - MOLENTO, M. B. First report of multiple anthelmintic resistance in nematodes of sheep in Colombia. In *ANAIS DA ACADEMIA BRASILEIRA DE CIENCIAS*. ISSN 0001-3765, MAR 2016, vol. 88, no. 1, p. 397-402., Registrované v: WOS, kategória ohlasu od roku 2022: 1

6. [1.1] JALETA, T. G. - RODELSPERGER, C. - STREIT, A. Parasitological and transcriptomic comparison of

- Strongyloides ratti infections in natural and in suboptimal permissive hosts. In EXPERIMENTAL PARASITOLOGY. ISSN 0014-4894, SEP 2017, vol. 180, SI, p. 112-118., Registrované v: WOS, kategória ohlasu od roku 2022: 1
7. [1.1] KLAUVINA, Alina - KEIDANE, Dace - SUKELE, Renate - BANDERE, Dace - KOVALCUKA, Liga. Traditional Latvian herbal medicinal plants used to treat parasite infections of small ruminants: A review. In VETERINARY WORLD. ISSN 0972-8988, 2021, vol. 14, no. 6, pp. 1548-1558. Dostupné na: <https://doi.org/10.14202/vetworld.2021.1548-1558>., Registrované v: WOS, kategória ohlasu od roku 2022: 1
8. [1.1] KOVALCUKA, Liga - KEIDANE, Dace - KLAUVINA, Alina - GRASBERGA, Marta Barbara - VEKSINS, Armands. Most common inappropriate drug usage factors in anthelmintic treatment on sheep farms in Latvia. In VETERINARY WORLD, 2022, vol. 15, no. 2, pp. 244-251. ISSN 0972-8988. Dostupné na: <https://doi.org/10.14202/vetworld.2022.244-251>., Registrované v: WOS, kategória ohlasu od roku 2022: 1
9. [1.1] MCMAHON, C. - BARLEY, J. P. - EDGAR, H. W. J. - ELLISON, S. E. - HANNA, R. E. B. - MALONE, F. E. - BRENNAN, G. P. - FAIRWEATHER, I. Anthelmintic resistance in Northern Ireland (II): Variations in nematode control practices between lowland and upland sheep flocks. In VETERINARY PARASITOLOGY. ISSN 0304-4017, FEB 18 2013, vol. 192, no. 1-3, p. 173-182., Registrované v: WOS, kategória ohlasu od roku 2022: 1
10. [1.1] MOORE, H. - PANDOLFI, F. - KYRIAZAKIS, I. Familiarity with and uptake of alternative methods to control sheep gastro-intestinal parasites on farms in England. In VETERINARY PARASITOLOGY. ISSN 0304-4017, MAY 15 2016, vol. 221, p. 1-8., Registrované v: WOS, kategória ohlasu od roku 2022: 1
11. [1.1] MPHABLELE, Morutse - TSOTETSI-KHAMBULE, Ana M. - MOERANE, Rebene - MASHILOANE, Majela L. - THEKISOE, Oriel M. M. Risk factors associated with occurrence of anthelmintic resistance in sheep of resource-poor farmers in Limpopo province, South Africa. In TROPICAL ANIMAL HEALTH AND PRODUCTION. ISSN 0049-4747, 2019, vol. 51, no. 3, pp. 555-563., Registrované v: WOS, kategória ohlasu od roku 2022: 1
12. [1.1] POTARNICHE, Adrian-Valentin - CERBU, Constantin - OLAH, Diana - TRIF, Emilia - D'AMICO, Gianluca - GYOERKE, Adriana - MICKIEWICZ, Marcin - NOWEK, Zofia - CZOPOWICZ, Michal - NADOLU, Dorina - ANGHEL, Andreea Hortanse - KABA, Jaroslaw. An Insight into Practices Associated with the Control of Internal Parasites in the Dairy Goat Herds of Romania: A Questionnaire Survey. In ANIMALS. ISSN 2076-2615, AUG 2024, vol. 14, no. 16. Dostupné na: <https://doi.org/10.3390/ani14162375>., Registrované v: WOS, kategória ohlasu od roku 2022: 1
13. [1.1] RASHID, Mohammed H. - STEVENSON, Mark A. - CAMPBELL, Angus J. D. - VAUGHAN, Jane L. - BEVERIDGE, Ian - JABBAR, Abdul. An assessment of worm control practices used by alpaca farmers in Australia. In VETERINARY PARASITOLOGY. ISSN 0304-4017, 2019, vol. 265, no., pp. 91-100., Registrované v: WOS, kategória ohlasu od roku 2022: 1
14. [1.1] VERISSIMO, Cecilia Jose - MEO NICIURA, Simone Cristina - LUZ ALBERTI, Ana Lucia - CARVALHO RODRIGUES, Carlos Frederico - PACHECO BARBOSA, Cristina Maria - CHIEBAO, Daniela Pontes - CARDOSO, Daniel - DA SILVA, Giane Serafim - PEREIRA, Jose Roberto - FRANCO MARGATHO, Luiz Florencio - DIAS DA COSTA, Ricardo Lopes - NARDON, Romeu Fernandes - HAYAMA UENO, Tatiana Evelyn - LORENZETTI MAGALHAES CURCI, Vera Claudia - MOLENTO, Marcelo Beltrao. Multidrug and multispecies resistance in sheep flocks from Sao Paulo state, Brazil. In VETERINARY PARASITOLOGY. ISSN 0304-4017, JUN 8 2012, vol. 187, no. 1-2, p. 209-216., Registrované v: WOS, kategória ohlasu od roku 2022: 1
15. [1.2] KUPČINSKAS, T. - STADALIENEE, I. - ŠARKUNAS M. - PETKEVIČIUS, S. Anthelmintic resistance in sheep farms in Lithuania detected by in vitro Micro-agar larval development test. In VETERINARIJA IR ZOOTECHNIKA, 2015, Vol.72, no.94, p.21-24, Registrované v: SCOPUS, kategória ohlasu od roku 2022: 1

**ADCA04 ČERŇANSKÁ, Dana - PAOLETTI, Barbara - KRÁLOVÁ-HROMADOVÁ, Ivica - IORIO, Raffaella - ČUDEKOVÁ, Patrícia - MILILLO, Piermarino - TRAVERSA, Donato. Application of a Reverse Line Blot hybridisation assay for the species-specific identification of cyathostomins (Nematoda, Strongylida) from benzimidazole-treated horses in the Slovak Republic. In *Veterinary Parasitology*, 2009, vol. 160, no. 1-2, p. 171-174. (2008: 2.039 - IF, Q1 - JCR, 1.117 - SJR, Q1 - SJR, Current Contents - CCC). (2009 - Current Contents). ISSN 0304-4017. Dostupné na: <https://doi.org/10.1016/j.vetpar.2008.10.078>**

**Kategória od roku 2022: V3 Vedecký výstup publikačnej činnosti z časopisu; typ výstupu: článok**

Ohlasy:

1. [1.1] ANDERSEN, U. V. - HOWE, D. K. - OLSEN, S. N. - NIELSEN, M. K. Recent advances in diagnosing pathogenic equine gastrointestinal helminths: The challenge of prepatent detection. In VETERINARY PARASITOLOGY. ISSN 0304-4017, FEB 18 2013, vol. 192, no. 1-3, p. 1-9., Registrované v: WOS, kategória ohlasu od roku 2022: 1
2. [1.1] BELLAW, J.L. - KREBS, K. - REINEMEYER, C.R. - NORRIS, J.K. - SCARE, J.A. - PAGANO, S. - NIELSEN, M.K. Anthelmintic therapy of equine cyathostomin nematodes - larvicidal efficacy, egg reappearance period, and drug resistance. In INTERNATIONAL JOURNAL FOR PARASITOLOGY. ISSN 0020-7519, FEB 2018, vol. 48, no. 2, p. 97-105., Registrované v: WOS, kategória ohlasu od roku 2022: 1
3. [1.1] BREDTMANN, Christina Maria - KRUECKEN, Juergen - MURUGAIYAN, Jayaseelan - BALARD, Alice - HOFER, Heribert - KUZMINA, Tetiana A. - VON SAMSON-HIMMELSTJERNA, Georg. Concurrent Proteomic Fingerprinting and Molecular Analysis of Cyathostomins. In PROTEOMICS. ISSN 1615-9853, 2019, vol. 19, no. 7, pp., Registrované v: WOS, kategória ohlasu od roku 2022: 1
4. [1.1] CWIKLINSKI, K. - KOOYMAN, F. N. J. - VAN DOORN, D. C. K. - MATTHEWS, J. B. - HODGKINSON, J. E. New insights into sequence variation in the IGS region of 21 cyathostomin species and the implication for molecular identification. In PARASITOLOGY. ISSN 0031-1820, JUL 2012, vol. 139, no. 8, p. 1063-1073., Registrované v: WOS, kategória ohlasu od roku 2022: 1
5. [1.1] GHAFAR, Abdul - ABBAS, Ghazanfar - BEASLEY, Anne - BAUQUIER, Jenni - WILKES, Edwina J. A. - JACOBSON, Caroline - MCCONNELL, Emma - EL-HAGE, Charles - CARRIGAN, Peter - CUDMORE, Lucy - TENNENT-BROWN, Brett - HURLEY, John - NIELSEN, Martin K. - GAUCI, Charles G. - BEVERIDGE, Ian - HUGHES,

- Kristopher J. - JABBAR, Abdul. Molecular diagnostics for gastrointestinal helminths in equids: Past, present and future. In VETERINARY PARASITOLOGY. ISSN 0304-4017, JAN 2023, vol. 313. Dostupné na: <https://doi.org/10.1016/j.vetpar.2022.109851>., Registrované v: WOS, kategória ohlasu od roku 2022: 1
6. [1.1] IONITA, M. - HOWE, D.K. - LYONS, E.T. - TOLLIVER, S.C. - KAPLAN, R.M. - MITREA, I.L. - YEARGAN, M. Use of a reverse line blot assay to survey small strongyle (*Strongylida*: Cyathostominae) populations in horses before and after treatment with ivermectin. In VETERINARY PARASITOLOGY. ISSN 0304-4017, MAR 25 2010, vol. 168, no. 3-4, p. 332-337., Registrované v: WOS, kategória ohlasu od roku 2022: 1
7. [1.1] JOHNSON, Alexa C. B. - BIDDLE, Amy S. The Use of Molecular Profiling to Track Equine Reinfection Rates of Cyathostomin Species Following Anthelmintic Administration. In ANIMALS, 2021, vol. 11, no. 3, pp. ISSN 2076-2615. Dostupné na: <https://doi.org/10.3390/ani11051345>., Registrované v: WOS, kategória ohlasu od roku 2022: 1
8. [1.1] KHARCHENKO, V.A. - KUZMINA, T.A. Morphology and diagnosis of the fourth-stage larva of *Coronocyclus labratus* (Looss, 1900) (Nematoda: Strongyloidea) parasitising equids. In SYSTEMATIC PARASITOLOGY. ISSN 0165-5752, SEP 2010, vol. 77, no. 1, p. 29-34., Registrované v: WOS, kategória ohlasu od roku 2022: 1
9. [1.1] KUZMINA, Tetiana A. - KONIGOVA, Alzbeta - BURCAKOVA, Ludmila - BABJAK, Michal - SYROTA, Yaroslav. Strongylids of Domestic Horses in Eastern Slovakia: Species Diversity and Evaluation of Particular Factors Affecting Strongylid Communities. In ACTA PARASITOLOGICA. ISSN 1230-2821, JUN 2024, vol. 69, no. 2, p. 1284-1294. Dostupné na: <https://doi.org/10.1007/s11686-024-00854-7>., Registrované v: WOS, kategória ohlasu od roku 2022: 1
10. [1.1] KUZMINA, T.A. - TOLLIVER, S.C. - LYONS, E.T. Three recently recognized species of cyathostomes (Nematoda: Strongylidae) in equids in Kentucky. In PARASITOLOGY RESEARCH. ISSN 0932-0113, MAY 2011, vol. 108, no. 5, p. 1179-1184., Registrované v: WOS, kategória ohlasu od roku 2022: 1
11. [1.1] NIELSEN, M. K. Anthelmintic resistance in equine nematodes: Current status and emerging trends. In INTERNATIONAL JOURNAL FOR PARASITOLOGY-DRUGS AND DRUG RESISTANCE. ISSN 2211-3207, DEC 2022, vol. 20, p. 76-88. Dostupné na: <https://doi.org/10.1016/j.ijpddr.2022.10.005>., Registrované v: WOS, kategória ohlasu od roku 2022: 1
12. [1.1] PEREGRINE, Andrew S. - MOLENTO, Marcelo Beltrao - KAPLAN, Ray M. - NIELSEN, Martin K. Anthelmintic resistance in important parasites of horses: Does it really matter?. In VETERINARY PARASITOLOGY. ISSN 0304-4017, MAR 17 2014, vol. 201, no. 1-2, p. 1-8., Registrované v: WOS, kategória ohlasu od roku 2022: 1
13. [1.1] SANTOS, Daisy Woellner - DE CARVALHO, Luis Manuel Madeira - MOLENTO, Marcelo Beltrao. Identification of third stage larval types of cyathostomins of equids: An improved perspective. In VETERINARY PARASITOLOGY. ISSN 0304-4017, 2018, vol. 260, no., pp. 49-52., Registrované v: WOS, kategória ohlasu od roku 2022: 1
14. [1.1] ZANET, Stefania - BATTISTI, Elena - LABATE, Federico - OBERTO, Francesca - FERROGLIO, Ezio. Reduced Efficacy of Fenbendazole and Pyrantel Pamoate Treatments against Intestinal Nematodes of Stud and Performance Horses. In VETERINARY SCIENCES, 2021, vol. 8, no. 3, pp. Dostupné na: <https://doi.org/10.3390/vetsci8030042>., Registrované v: WOS, kategória ohlasu od roku 2022: 1
15. [1.2] BREDTMANN, Christina M. - KRÜCKEN, Jürgen - MURUGAIYAN, Jayaseelan - KUZMINA, Tetiana - VON SAMSON-HIMMELSTJERNA, Georg. Nematode species identification—current status, challenges and future perspectives for cyathostomins. In Frontiers in Cellular and Infection Microbiology, 2017-06-28, 7, JUN, pp., Registrované v: SCOPUS, kategória ohlasu od roku 2022: 1
16. [1.2] GEURDEN, T. - BETSCH, J.-M. - MAILLARD, K. - VANIMISETTI, B. - DESPOIS, M. - BESOGNET, B. Determination of anthelmintic efficacy against equine cyathostomins and *Parascaris equorum* in France. In EQUINE VETERINARY EDUCATION. ISSN 2042-3292, 2013, vol. 25, no. 6, p. 304-307, Registrované v: SCOPUS, kategória ohlasu od roku 2022: 1
17. [1.1] GHAFAR, Abdul - ABBAS, Ghazanfar - BEASLEY, Anne - BAUQUIER, Jenni - WILKES, Edwina J. A. - JACOBSON, Caroline - MCCONNELL, Emma - EL-HAGE, Charles - CARRIGAN, Peter - CUDMORE, Lucy - TENNENT-BROWN, Brett - HURLEY, John - NIELSEN, Martin K. - GAUCI, Charles G. - BEVERIDGE, Ian - HUGHES, Kristopher J. - JABBAR, Abdul. Molecular diagnostics for gastrointestinal helminths in equids: Past, present and future. In VETERINARY PARASITOLOGY. ISSN 0304-4017, JAN 2023, vol. 313. Dostupné na: <https://doi.org/10.1016/j.vetpar.2022.109851>., Registrované v: WOS, kategória ohlasu od roku 2022: 1

**ADCA05** KÍŠOVÁ, Lucia - MUCHA, Rastislav - ČERNÁNSKÁ, Dana - BHIDE, Mangesh. Host-dependent differential expression of factor H binding proteins, their affinity to factor H and complement evasion by Lyme and relapsing fever borreliae. In *Veterinary Microbiology*, 2011, vol. 148, no. 2-4, p. 341-347. (2010: 3.256 - IF, Q1 - JCR, 1.390 - SJR, Q1 - SJR, Current Contents - CCC). (2011 - Current Contents). ISSN 0378-1135. Dostupné na: <https://doi.org/10.1016/j.vetmic.2010.09.026>

Kategória od roku 2022: V3 Vedecký výstup publikačnej činnosti z časopisu; typ výstupu: článok

Ohlasy:

1. [1.1] KRAICZY, Peter - STEVENSON, Brian. Complement regulator-acquiring surface proteins of *Borrelia burgdorferi*: Structure, function and regulation of gene expression. In TICKS AND TICK-BORNE DISEASES. ISSN 1877-959X, 2013, vol. 4, no. 1-2, p. 26-34., Registrované v: WOS, kategória ohlasu od roku 2022: 1
2. [1.2] KHAMMADOV, Nail I. - KHAMIDULLINA, A. I. Genetic Markers for Detecting the DNA of Pathogenic *Borrelia*. In Problemy Osobo Opasnykh Infektsii, 2022-01-01, 2, pp. 134-141. ISSN 03701069. Dostupné na: <https://doi.org/10.21055/0370-1069-2022-2-134-141>., Registrované v: SCOPUS, kategória ohlasu od roku 2022: 1
3. [1.2] KRAICZY, Peter - WALLICH, Reinhard. Borrelial complement-binding proteins. In The Pathogenic Spirochetes: Strategies for Evasion of Host Immunity and Persistence, 2013-11-01, pp. 63-88., Registrované v: SCOPUS,



kategória ohlasu od roku 2022: 1

4. [1.2] KRAICZY, Peter. Travelling between two worlds: Complement as a Gatekeeper for an expanded host range of Lyme disease spirochetes. In *Veterinary Sciences*, 2016-06-01, 3, 2, pp. Dostupné na: <https://doi.org/10.3390/vetsci3020012>, Registrované v: SCOPUS, kategória ohlasu od roku 2022: 1

**ADCA06** KIŠOVÁ-VARGOVÁ, Lucia - ČERŇANSKÁ, Dana - Bhide, Mangesh. Comparative study of binding of ovine complement factor H with different *Borrelia* genospecies. In *Folia microbiologica*, 2012, vol.57, no.2, p.123-128. (2011: 0.677 - IF, Q4 - JCR, 0.343 - SJR, Q3 - SJR, Current Contents - CCC). (2012 - Current Contents). ISSN 0015-5632. Dostupné na: <https://doi.org/10.1007/s12223-012-0104-y>

Kategória od roku 2022: V3 Vedecký výstup publikačnej činnosti z časopisu; typ výstupu: článok

Ohlasy:

1. [1.1] AHMED, S. - KEMP, M.W. - PAYNE, M.S. - KALLAPUR, S.G. - STOCK, S.J. - MARSH, H.C. - JOBE, A.H. - NEWNHAM, J.P. - SPILLER, O.B. Comparison of Complement Activity in Adult and Preterm Sheep Serum. In *AMERICAN JOURNAL OF REPRODUCTIVE IMMUNOLOGY*. ISSN 1046-7408, MAR 2015, vol. 73, no. 3, p. 232-241., Registrované v: WOS, kategória ohlasu od roku 2022: 1

2. [1.1] MUHLEIP, J.J. - LIN, Y.P. - KRAICZY, P. Further Insights Into the Interaction of Human and Animal Complement Regulator Factor H With Viable Lyme Disease Spirochetes. In *FRONTIERS IN VETERINARY SCIENCE*. ISSN 2297-1769, JAN 31 2019, vol. 5., Registrované v: WOS, kategória ohlasu od roku 2022: 1

3. [1.2] KRAICZY, Peter. Travelling between two worlds: Complement as a Gatekeeper for an expanded host range of Lyme disease spirochetes. In *Veterinary Sciences*, 2016-06-01, 3, 2, pp. Dostupné na: <https://doi.org/10.3390/vetsci3020012>, Registrované v: SCOPUS, kategória ohlasu od roku 2022: 1

**ADCA07** VOGERL, Maria - ČERŇANSKÁ, Dana - PFISTER, Kurt. Prevalence of *Borrelia burgdorferi* s.l. in *Ixodes ricinus* ticks from four localities in Bavaria, Germany. In *Berliner und Munchener Tierarztliche Wochenschrift*, 2012, vol. 125, no. 9-10, p. 401-406. (2011: 0.820 - IF, Q2 - JCR, 0.388 - SJR, Q2 - SJR, Current Contents - CCC). (2012 - Current Contents). ISSN 0005-9366. Dostupné na: <https://doi.org/10.2376/0005-9366-125-401>

Ohlasy:

1. [1.1] RAULF, Marie-Kristin - JORDAN, Daniela - FINGERLE, Volker - STRUBE, Christina. Association of *Borrelia* and *Rickettsia* spp. and bacterial loads in *Ixodes ricinus* ticks. In *TICKS AND TICK-BORNE DISEASES*. ISSN 1877-959X, 2018, vol. 9, no. 1, pp. 18-24., Registrované v: WOS, kategória ohlasu od roku 2022: 1

2. [1.1] SABITOVA, Yuliya - FOMENKO, Nataliya - TIKUNOV, Artem - STRONIN, Oleg - KHASNATINOV, Maxim - AHMED, Davajav - DANCHINOVA, Galina - GOLOVLJOVA, Irina - TIKUNOVA, Nina. Multilocus sequence analysis of *Borrelia burgdorferi* sensu lato isolates from Western Siberia, Russia and Northern Mongolia. In *INFECTION GENETICS AND EVOLUTION*. ISSN 1567-1348, 2018, vol. 62, no., pp. 160-169., Registrované v: WOS, kategória ohlasu od roku 2022: 1

3. [1.1] WAINDOK, Patrick - SCHICHT, Sabine - FINGERLE, Volker - STRUBE, Christina. Lyme borreliae prevalence and genospecies distribution in ticks removed from humans. In *TICKS AND TICK-BORNE DISEASES*. ISSN 1877-959X, 2017, vol. 8, no. 5, pp. 709-714., Registrované v: WOS, kategória ohlasu od roku 2022: 1

4. [1.2] SILAGHI, Cornelia. Fleas, ticks and pathogens borne through them Updates on the spread, prevention and control. In *Praktische Tierarzt*. ISSN 0032681X, 2013-08-01, 94, 8, pp. 689-701., Registrované v: SCOPUS, kategória ohlasu od roku 2022: 1

5. [1.2] TAPPE, Julia - JORDAN, Daniela - JANECEK, Elisabeth - FINGERLE, Volker - STRUBE, Christina. Revisited: *Borrelia burgdorferi* sensu lato infections in hard ticks (*Ixodes ricinus*) in the city of Hanover (Germany). In *Parasites and Vectors*, 2014-09-18, 7, 1, pp., Registrované v: SCOPUS, kategória ohlasu od roku 2022: 1

6. [1.2] VENCLÍKOVÁ, Kristýna - BETÁŠOVÁ, Lenka - ŠIKUTOVÁ, Silvie - JEDLIČKOVÁ, Petra - HUBÁLEK, Zdeněk - RUDOLF, Ivo. Human pathogenic borreliae in *Ixodes ricinus* ticks in natural and urban ecosystem (Czech Republic). In *Acta Parasitologica*. ISSN 12302821, 2014-10-01, 59, 4, pp. 717-720., Registrované v: SCOPUS, kategória ohlasu od roku 2022: 1

**ADCA08** WEIDMANN, M. - FREY, S. - FREIRE, C.C. - ESSBAUER, S. - RUZEK, D. - KLEMPA, Boris - ZUBRIKOVÁ, Dana - VOGERL, M. - PFEFFER, M. - HUFERT, F.T. - ZANOTTO, P.M. de A. - DOBLER, G. Molecular phylogeography of tick-borne encephalitis virus in Central Europe. In *Journal of General Virology*, 2013, vol. 94, pt. 9, p. 2129-2139. (2012: 3.127 - IF, Q2 - JCR, 1.525 - SJR, Q1 - SJR, Current Contents - CCC). (2013 - Current Contents). ISSN 0022-1317. Dostupné na: <https://doi.org/10.1099/vir.0.054478-0>

Kategória od roku 2022: V3 Vedecký výstup publikačnej činnosti z časopisu; typ výstupu: článok

Ohlasy:

1. [1.1] ABDIYEVA, Karlygash - TUREBEKOV, Nurkeldi - YEGEMBERDIYEVA, Ravilya - DMITROVSKIY, Andrey - YERALIYEVA, Lyazzat - SHAPIYEVA, Zhanna - NURMAKHANOV, Talgat - SANSYZBAYEV, Yerlan - FROESCHL, Guenter - HOELSCHER, Michael - ZINNER, Josua - ESSBAUER, Sandra - FREY, Stefan. Vectors, molecular epidemiology and phylogeny of TBEV in Kazakhstan and central Asia. In *PARASITES & VECTORS*. ISSN 1756-3305, OCT 6 2020, vol. 13, no. 1., Registrované v: WOS, kategória ohlasu od roku 2022: 1

2. [1.1] ANDERSEN, Nanna Skaarup - LARSEN, Sanne Lokkegaard - OLESEN, Carsten Riis - STIASNY, Karin - KOLMOS, Hans Jorn - JENSEN, Per Moestrup - SKARPHEDINSSON, Sigurdur. Continued expansion of tick-borne pathogens: Tick-borne encephalitis virus complex and *Anaplasma phagocytophilum* in Denmark. In *TICKS AND TICK-BORNE DISEASES*. ISSN 1877-959X, 2019, vol. 10, no. 1, pp. 115-123., Registrované v: WOS, kategória ohlasu od roku 2022: 1

3. [1.1] ANDERSEN, Nanna Skaarup - BESTEHORN, Malena - CHITIMIA-DOBLER, Lidia - KOLMOS, Hans Jom - JENSEN, Per Moestrup - DOBLER, Gerhard - SKARPHEDINSSON, Sigurdur. Phylogenetic characterization of tick-borne encephalitis virus from Bornholm, Denmark. In *TICKS AND TICK-BORNE DISEASES*. ISSN 1877-959X, APR 2019, vol. 10, no. 3, p. 533-539., Registrované v: WOS, kategória ohlasu od roku 2022: 1
4. [1.1] ASGHAR, Naveed - PETERSSON, John H.O. - DINNETZ, Patrik - ANDREASSEN, Ashild - JOHANSSON, Magnus. Deep sequencing analysis of tick-borne encephalitis virus from questing ticks at natural foci reveals similarities between quasispecies pools of the virus. In *JOURNAL OF GENERAL VIROLOGY*. ISSN 0022-1317, 2017, vol. 98, no. 3, pp. 413-421., Registrované v: WOS, kategória ohlasu od roku 2022: 1
5. [1.1] BERTRAND, Yann J. K. - JOHANSSON, Magnus - NORBERG, Peter. Revisiting Recombination Signal in the Tick-Borne Encephalitis Virus: A Simulation Approach. In *PLOS ONE*. ISSN 1932-6203, 2016, vol. 11, no. 10, pp., Registrované v: WOS, kategória ohlasu od roku 2022: 1
6. [1.1] BESTEHORN-WILLMANN, Malena - GIRL, Philipp - GREINER, Franziska - MACKENSTEDT, Ute - DOBLER, Gerhard - LANG, Daniel. Increased Vaccination Diversity Leads to Higher and Less-Variable Neutralization of TBE Viruses of the European Subtype. In *VACCINES*. JUN 2023, vol. 11, no. 6. Dostupné na: <https://doi.org/10.3390/vaccines11061044>., Registrované v: WOS, kategória ohlasu od roku 2022: 1
7. [1.1] BOELKE, Mathias - BESTEHORN, Malena - MARCHWALD, Birgit - KUBINSKI, Mareike - LIEBIG, Katrin - GLANZ, Julien - SCHULZ, Claudia - DOBLER, Gerhard - MONAZAHIAN, Masyar - BECKER, Stefanie C. First Isolation and Phylogenetic Analyses of Tick-Borne Encephalitis Virus in Lower Saxony, Germany. In *VIRUSES-BASEL*. ISSN 1999-4915, MAY 2019, vol. 11, no. 5., Registrované v: WOS, kategória ohlasu od roku 2022: 1
8. [1.1] BORDE, J.P. - KAIER, K. - HEHN, P. - MATZARAKIS, A. - FREY, S. - BESTEHORN, M. - DOBLER, G. - CHITIMIA-DOBLER, L. The complex interplay of climate, TBEV vector dynamics and TBEV infection rates in ticks-Monitoring a natural TBEV focus in Germany, 2009-2018. In *PLOS ONE*. ISSN 1932-6203, JAN 7 2021, vol. 16, no. 1. Dostupné na: <https://doi.org/10.1371/journal.pone.0244668>., Registrované v: WOS, kategória ohlasu od roku 2022: 1
9. [1.1] BRACKNEY, Doug E. - ARMSTRONG, Philip M. Transmission and evolution of tick-borne viruses. In *CURRENT OPINION IN VIROLOGY*. ISSN 1879-6257, 2016, vol. 21, no., pp. 67-74., Registrované v: WOS, kategória ohlasu od roku 2022: 1
10. [1.1] BRANDENBURG, Philipp Johannes - OBIEGALA, Anna - SCHMUCK, Hannah Maureen - DOBLER, Gerhard - CHITIMIA-DOBLER, Lidia - PFEFFER, Martin. Seroprevalence of Tick-Borne Encephalitis (TBE) Virus Antibodies in Wild Rodents from Two Natural TBE Foci in Bavaria, Germany. In *PATHOGENS*. FEB 2023, vol. 12, no. 2. Dostupné na: <https://doi.org/10.3390/pathogens12020185>., Registrované v: WOS, kategória ohlasu od roku 2022: 1
11. [1.1] BRUGGER, Katharina - WALTER, Melanie - CHITIMIA-DOBLER, Lidia - DOBLER, Gerhard - RUBEL, Franz. Seasonal cycles of the TBE and Lyme borreliosis vector *Ixodes ricinus* modelled with time-lagged and interval-averaged predictors. In *EXPERIMENTAL AND APPLIED ACAROLOGY*. ISSN 0168-8162, 2017, vol. 73, no. 3-4, pp. 439-450., Registrované v: WOS, kategória ohlasu od roku 2022: 1
12. [1.1] CLARK, Jordan J. - GILRAY, Janice - ORTON, Richard J. - BAIRD, Margaret - WILKIE, Gavin - FILIPE, Ana da Silva - JOHNSON, Nicholas - MCINNES, Colin J. - KOHL, Alain - BIEK, Roman. Population genomics of louping ill virus provide new insights into the evolution of tick-borne flaviviruses. In *PLOS NEGLECTED TROPICAL DISEASES*. ISSN 1935-2735, SEP 2020, vol. 14, no. 9., Registrované v: WOS, kategória ohlasu od roku 2022: 1
13. [1.1] EGYED, Laszlo - NAGY, Anna - LAKOS, Andras - ZOLDI, Viktor - LANG, Zsolt. Tick-borne encephalitis epidemic in Hungary 1951-2021: The story and lessons learned. In *ZOOZOSES AND PUBLIC HEALTH*. ISSN 1863-1959, FEB 2023, vol. 70, no. 1, p. 81-92. Dostupné na: <https://doi.org/10.1111/zph.13003>., Registrované v: WOS, kategória ohlasu od roku 2022: 1
14. [1.1] ESSER, Helen J. - LIM, Stephanie M. - DE VRIES, Ankje - SPRONG, Hein - DEKKER, Dinant J. - PASCOE, Emily L. - BAKKER, Julian W. - SUIN, Vanessa - FRANZ, Eelco - MARTINA, Byron E. E. - KOENRAADT, Constantianus J. M. Continued Circulation of Tick-Borne Encephalitis Virus Variants and Detection of Novel Transmission Foci, the Netherlands. In *EMERGING INFECTIOUS DISEASES*. ISSN 1080-6040, DEC 2022, vol. 28, no. 12, p. 2416-2424. Dostupné na: <https://doi.org/10.3201/eid2812.220552>., Registrované v: WOS, kategória ohlasu od roku 2022: 1
15. [1.1] HEINZ, F. X. - STIASNY, K. - HOLZMANN, H. - KUNDI, M. - SIXL, W. - WENK, M. - KAINZ, W. - ESSL, A. - KUNZ, C. Emergence of tick-borne encephalitis in new endemic areas in Austria: 42 years of surveillance. In *EUROSURVEILLANCE*. ISSN 1560-7917, APR 2 2015, vol. 20, no. 13, p. 9-16., Registrované v: WOS, kategória ohlasu od roku 2022: 1
16. [1.1] HILLS, Susan L. - POEHLING, Katherine A. - CHEN, Wilbur H. - STAPLES, J. Erin. Tick-Borne Encephalitis Vaccine: Recommendations of the Advisory Committee on Immunization Practices, United States, 2023. In *MMWR RECOMMENDATIONS AND REPORTS*. ISSN 1057-5987, NOV 10 2023, vol. 72, no. 5, p. 1-28., Registrované v: WOS, kategória ohlasu od roku 2022: 1
17. [1.1] CHITIMIA-DOBLER, Lidia - LEMHOEFER, Giulia - KROL, Nina - BESTEHORN, Malena - DOBLER, Gerhard - PFEFFER, Martin. Repeated isolation of tick-borne encephalitis virus from adult *Dermacentor reticulatus* ticks in an endemic area in Germany. In *PARASITES & VECTORS*. ISSN 1756-3305, MAR 12 2019, vol. 12., Registrované v: WOS, kategória ohlasu od roku 2022: 1
18. [1.1] KARAN, Liudmila S. - CICOZZI, Massimo - YAKIMENKO, Valerii V. - LO PRESTI, Alessandra - CELLA, Eleonora - ZEHENDER, Gianguglielmo - REZZA, Giovanni - PLATONOV, Alexander E. The deduced evolution history of Omsk hemorrhagic fever virus. In *JOURNAL OF MEDICAL VIROLOGY*. ISSN 0146-6615, 2014, vol. 86, no. 7, pp. 1181-1187., Registrované v: WOS, kategória ohlasu od roku 2022: 1
19. [1.1] KLAUS, Christine - HOFFMANN, Donata - HOFFMANN, Bernd - BEER, Martin. Tick-borne encephalitis virus infections in animals clinical symptoms, diagnostics and epidemiologic relevance. In *BERLINER UND MUNCHENER TIERARZTLICHE WOCHENSCHRIFT*. ISSN 0005-9366, 2017, vol. 130, no. 3-4, pp. 102-112.,

Registrované v: WOS, kategória ohlasu od roku 2022: 1

20. [1.1] KOVALEV, S. Y. - MUKHACHEVA, T. A. Baltic lineage of tick-borne encephalitis virus: A putative evolutionary pathway. In *TICKS AND TICK-BORNE DISEASES*. ISSN 1877-959X, 2016, vol. 7, no. 6, pp. 1209-1215., Registrované v: WOS, kategória ohlasu od roku 2022: 1

21. [1.1] KUNZE, Ursula. Tick-borne encephalitis as a notifiable disease - Status quo and the way forward. Report of the 17th annual meeting of the International Scientific Working Group on Tick-Borne Encephalitis (ISW-TBE). In *TICKS AND TICK-BORNE DISEASES*. ISSN 1877-959X, 2015, vol. 6, no. 5, p. 545-548., Registrované v: WOS, kategória ohlasu od roku 2022: 1

22. [1.1] LANG, Daniel - CHITIMIA-DOBLER, Lidia - BESTEHORN-WILLMANN, Malena - LINDAU, Alexander - DREHMANN, Marco - STROPPEL, Gabriele - HENGGE, Helga - MACKENSTEDT, Ute - KAIER, Klaus - DOBLER, Gerhard - BORDE, Johannes. The Emergence and Dynamics of Tick-Borne Encephalitis Virus in a New Endemic Region in Southern Germany. In *MICROORGANISMS*. NOV 2022, vol. 10, no. 11. Dostupné na: <https://doi.org/10.3390/microorganisms10112125>., Registrované v: WOS, kategória ohlasu od roku 2022: 1

23. [1.1] OTT, Daniela - ULRICH, Kristina - GINSBACH, Philip - OEHME, Rainer - BOCK-HENSLEY, Oswinde - FALK, Ulrich - TEINERT, Martina - LENHARD, Thorsten. Tick-borne encephalitis virus (TBEV) prevalence in field-collected ticks (*Ixodes ricinus*) and phylogenetic, structural and virulence analysis in a TBE high-risk endemic area in southwestern Germany. In *PARASITES & VECTORS*. ISSN 1756-3305, JUN 11 2020, vol. 13, no. 1., Registrované v: WOS, kategória ohlasu od roku 2022: 1

24. [1.1] Pettersson, John H. -O; Fiz-Palacios, Omar Dating the origin of the genus *Flavivirus* in the light of Beringian biogeography *JOURNAL OF GENERAL VIROLOGY* Volume: 95 Pages: 1969-1982 Part: 9 Published: SEP 2014, Registrované v: WOS, kategória ohlasu od roku 2022: 1

25. [1.1] QIN, Xin-Cheng - SHI, Mang - TIAN, Jun-Hua - LIN, Xian-Dan - GAO, Dong-Ya - HE, Jin-Rong - WANG, Jian-Bo - LI, Ci-Xiu - KANG, Yan-Jun - YU, Bin - ZHOU, Dun-Jin - XU, Jianguo - PLYUSNIN, Alexander - HOLMES, Edward C. - ZHANG, Yong-Zhen. A tick-borne segmented RNA virus contains genome segments derived from unsegmented viral ancestors. In *PROCEEDINGS OF THE NATIONAL ACADEMY OF SCIENCES OF THE UNITED STATES OF AMERICA*. ISSN 0027-8424, 2014, vol. 111, no. 18, pp. 6744-6749., Registrované v: WOS, kategória ohlasu od roku 2022: 1

26. [1.1] SMURA, Teemu - TONTERI, Elina - JAASKELAINEN, Anu - VON TROIL, Gabriel - KUIVANEN, Suvi - HUITU, Otso - KAREINEN, Lauri - UUSITALO, Joni - UUSITALO, Ruut - HANNILA-HANDELBERG, Tuula - VOUTILAINEN, Liina - NIKKARI, Simo - SIRONEN, Tarja - SANE, Jussi - CASTREN, Janne - VAPALAHTI, Olli. Recent establishment of tick-borne encephalitis foci with distinct viral lineages in the Helsinki area, Finland. In *EMERGING MICROBES & INFECTIONS*. ISSN 2222-1751, 2019, vol. 8, no. 1, pp. 675-683., Registrované v: WOS, kategória ohlasu od roku 2022: 1

27. [1.1] STAPLEFORD, Kenneth A. - MORATORIO, Gonzalo - VIGNUZZI, Marco. Genetic Diversity of Arboviruses. In *ARBOVIRUSES: MOLECULAR BIOLOGY, EVOLUTION AND CONTROL*, 2016, vol., no., pp. 121-134., Registrované v: WOS, kategória ohlasu od roku 2022: 1

28. [1.1] VOELKER, Iris - HOFFMANN, Bernd - NESSLER, Jasmin - BAUMGAERTNER, Wolfgang - WOHLSEIN, Peter. First tick-borne encephalitis in a dog resident in Northern Germany. In *BERLINER UND MUNCHENER TIERARZTLICHE WOCHENSCHRIFT*. ISSN 0005-9366, 2017, vol. 130, no. 3-4, pp. 154-160., Registrované v: WOS, kategória ohlasu od roku 2022: 1

29. [1.2] PALUS, Martin - RÚŽEK, Daniel. Tick-borne encephalitis: Still more questions than answers. In *Vakcinologie*. ISSN 18023150, 2013-01-01, 7, 4, pp. 158-164., Registrované v: SCOPUS, kategória ohlasu od roku 2022: 1

30. [2.1] STANKO, Michal - DERDAKOVA, Marketa - SPITALSKA, Eva - KAZIMIROVA, Maria. Ticks and their epidemiological role in Slovakia: from the past till present. In *BIOLOGIA*. ISSN 0006-3088, JUN 2022, vol. 77, no. 6, SI, p. 1575-1610. Dostupné na: <https://doi.org/10.1007/s11756-021-00845-3>., Registrované v: WOS, kategória ohlasu od roku 2022: 1

31. [1.1] BESTEHORN-WILLMANN, Malena - GIRL, Philipp - GREINER, Franziska - MACKENSTEDT, Ute - DOBLER, Gerhard - LANG, Daniel. Increased Vaccination Diversity Leads to Higher and Less-Variable Neutralization of TBE Viruses of the European Subtype. In *VACCINES*. JUN 2023, vol. 11, no. 6. Dostupné na: <https://doi.org/10.3390/vaccines11061044>., Registrované v: WOS, kategória ohlasu od roku 2022: 1

32. [1.1] BRANDENBURG, Philipp Johannes - OBIEGALA, Anna - SCHMUCK, Hannah Maureen - DOBLER, Gerhard - CHITIMIA-DOBLER, Lidia - PFEFFER, Martin. Seroprevalence of Tick-Borne Encephalitis (TBE) Virus Antibodies in Wild Rodents from Two Natural TBE Foci in Bavaria, Germany. In *PATHOGENS*. FEB 2023, vol. 12, no. 2. Dostupné na: <https://doi.org/10.3390/pathogens12020185>., Registrované v: WOS, kategória ohlasu od roku 2022: 1

33. [1.1] EGYED, Laszlo - NAGY, Anna - LAKOS, Andras - ZOLDI, Viktor - LANG, Zsolt. Tick-borne encephalitis epidemic in Hungary 1951-2021: The story and lessons learned. In *ZOOZOSES AND PUBLIC HEALTH*. ISSN 1863-1959, FEB 2023, vol. 70, no. 1, p. 81-92. Dostupné na: <https://doi.org/10.1111/zph.13003>., Registrované v: WOS, kategória ohlasu od roku 2022: 1

34. [1.1] HILLS, Susan L. - POEHLING, Katherine A. - CHEN, Wilbur H. - STAPLES, J. Erin. Tick-Borne Encephalitis Vaccine: Recommendations of the Advisory Committee on Immunization Practices, United States, 2023. In *MMWR RECOMMENDATIONS AND REPORTS*. ISSN 1057-5987, NOV 10 2023, vol. 72, no. 5, p. 1-28., Registrované v: WOS, kategória ohlasu od roku 2022: 1

ADCA09 ŠVEC, Pavel\*\* - HÖNIG, Václav - ZUBRIKOVÁ, Dana - WITTMANN, Maria - PFISTER, Kurt. 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*, 2019, vol. 10, no. 4, p. 905-910. (2018: 3.055 - IF, Q1 - JCR, 1.210 - SJR, Q1 - SJR, Current Contents - CCC). (2019 - Current Contents). ISSN 1877-959X. Dostupné na:

<https://doi.org/10.1016/j.ttbdis.2019.04.014> (Vega č. 2/0126/16 : The research of structure and dynamics of montane type natural foci of tick borne pathogens)

Kategória od roku 2022: V3 Vedecký výstup publikačnej činnosti z časopisu; typ výstupu: článok

Ohlasy:

1. [1.1] GUILLOT, C. - AENISHAENSLIN, C. - ACHESON, E. S. - KOFFI, J. - BOUCHARD, C. - LEIGHTON, P. A. Spatial multi-criteria decision analysis for the selection of sentinel regions in tick-borne disease surveillance. In BMC PUBLIC HEALTH. JAN 25 2024, vol. 24, no. 1. Dostupné na: <https://doi.org/10.1186/s12889-024-17684-x>, Registrované v: WOS, kategória ohlasu od roku 2022: 1
2. [1.1] LEBERT, Isabelle - BORD, Severine - SAINT-ANDRIEUX, Christine - CASSAR, Eva - GASQUI, Patrick - BEUGNET, Frederic - CHALVET-MONFRAY, Karine - VANWAMBEKE, Sophie O. - VOURCH, Gwenael - RENE-MARTELLET, Magalie. Habitat suitability map of Ixodes/ii ricinus/i tick in France using multi-criteria analysis. In GEOSPATIAL HEALTH. ISSN 1827-1987, 2022, vol. 17, no. 1. Dostupné na: <https://doi.org/10.4081/gh.2022.1058>, Registrované v: WOS, kategória ohlasu od roku 2022: 1
3. [1.1] YOUSEFI-BEHZADI, Manijeh - MOAZZEZY, Neda - ROHANI, Mahdi - NADDAF, Saied Reza - MOSTAFAVI, Ehsan - MOHAMADI, Ali - SHAMS-GHAHFAROKHI, Masoomeh - PASHOOTAN, Nasrin - RAZZAGHI-ABYANEH, Mehdi. Identification of Intestinal Fungal Microflora and Bacterial Pathogens in the Collected Adult Ixodes/ii ricinus/i from the Northern Provinces of Iran. In JOURNAL OF ARTHROPOD-BORNE DISEASES. ISSN 2322-1984, JUN 2022, vol. 16, no. 2, p. 97-107., Registrované v: WOS, kategória ohlasu od roku 2022: 1

ADCA10 HÖNIG, Václav\*\* - ŠVEC, Pavel - MAREK, Lukáš - MRKVIČKA, Tomáš - ZUBRIKOVÁ, Dana - WITTMANN, Maria - MASAŘ, Ondřej - SZTURCOVÁ, Daniela - RŮŽEK, Daniel - PFISTER, Kurt - GRUBHOFFER, Libor. Model of risk of exposure to Lyme borreliosis and tick-borne encephalitis virus-infected ticks in the border area of the Czech Republic (South Bohemia) and Germany (Lower Bavaria and Upper Palatinate). In *International Journal of Environmental Research and Public Health*, 2019, vol. 16, no. 7, art. no. 1173. (2018: 2.468 - IF, Q1 - JCR, 0.818 - SJR, Q2 - SJR, Current Contents - CCC). (2019 - Current Contents). ISSN 1660-4601. Dostupné na: <https://doi.org/10.3390/ijerph16071173> (APVV-16-0518 : O ovciach, kozách a víruse kliešťovej encefalitídy)

Kategória od roku 2022: V3 Vedecký výstup publikačnej činnosti z časopisu; typ výstupu: článok

Ohlasy:

1. [1.1] DAGOSTIN, Francesca - TAGLIAPIETRA, Valentina - MARINI, Giovanni - CATALDO, Claudia - BELLENGHI, Maria - PIZZARELLI, Scilla - CAMMARANO, Rosaria Rosanna - WINT, William - ALEXANDER, Neil S. - NETELER, Markus - HAAS, Julia - DUB, Timothee - BUSANI, Luca - RIZZOLI, Annapaola. Ecological and environmental factors affecting the risk of tick-borne encephalitis in Europe, 2017 to 2021. In EUROSURVEILLANCE. ISSN 1025-496X, OCT 19 2023, vol. 28, no. 42. Dostupné na: <https://doi.org/10.2807/1560-7917.ES.2023.28.42.2300121>., Registrované v: WOS, kategória ohlasu od roku 2022: 1
2. [1.1] HUBALEK, Zdenek. History of Arbovirus Research in the Czech Republic. In VIRUSES-BASEL. NOV 2021, vol. 13, no. 11., Registrované v: WOS, kategória ohlasu od roku 2022: 1
3. [1.1] KJAER, Lene Jung - KLITGAARD, Kirstine - SOLENG, Arnulf - EDGAR, Kristin Skarsfjord - LINDSTEDT, Heidi Elisabeth H. - PAULSEN, Katrine M. - ANDREASSEN, Ashild Kristine - KORSLUND, Lars - KJELLAND, Vivian - SLETTAN, Audun - STUEN, Snorre - KJELLANDER, Petter - CHRISTENSSON, Madeleine - TERAVAINEN, Malin - BAUM, Andreas - JENSEN, Laura Mark - BØDKER, Rene. Spatial patterns of pathogen prevalence in questing Ixodes ricinus nymphs in southern Scandinavia, 2016. In SCIENTIFIC REPORTS. ISSN 2045-2322, 2020, vol. 10, no. 1, pp., Registrované v: WOS, kategória ohlasu od roku 2022: 1
4. [1.1] LEBERT, Isabelle - BORD, Severine - SAINT-ANDRIEUX, Christine - CASSAR, Eva - GASQUI, Patrick - BEUGNET, Frederic - CHALVET-MONFRAY, Karine - VANWAMBEKE, Sophie O. - VOURCH, Gwenael - RENE-MARTELLET, Magalie. Habitat suitability map of Ixodes/ii ricinus/i tick in France using multi-criteria analysis. In GEOSPATIAL HEALTH. ISSN 1827-1987, 2022, vol. 17, no. 1. Dostupné na: <https://doi.org/10.4081/gh.2022.1058>., Registrované v: WOS, kategória ohlasu od roku 2022: 1
5. [1.1] PRISLEGINA, D. A. - DUBYANSKIY, V. M. - PLATONOV, A. E. - MALETSKAYA, O., V. EFFECT OF THE NATURAL AND CLIMATIC FACTORS ON EPIDEMIOLOGICAL SITUATION RELATED TO NATURAL FOCAL INFECTIONS. In INFEKTSIYA I IMMUNITET. ISSN 2220-7619, SEP-OCT 2021, vol. 11, no. 5, p. 820-836., Registrované v: WOS, kategória ohlasu od roku 2022: 1
6. [1.1] RATAUD, Amalia - DROUIN, Alex - BOURNEZ, Laure - PISANU, Benoit - MOUTAILLER, Sara - HENRY, Pierre-Yves - MARSOT, Maud. Contributions of birds to the feeding of ticks at host community level: Effects of tick burden, host density and yearly fluctuations. In TICKS AND TICK-BORNE DISEASES. ISSN 1877-959X, NOV 2024, vol. 15, no. 6. Dostupné na: <https://doi.org/10.1016/j.ttbdis.2024.102390>., Registrované v: WOS, kategória ohlasu od roku 2022: 1
7. [1.1] UUSITALO, Ruut - SILJANDER, Mika - DUB, Timothee - SANE, Jussi - SORMUNEN, Jani J. - PELLIKKA, Petri - VAPALAHTI, Olli. Modelling habitat suitability for occurrence of human tick-borne (TBE) cases in Finland. In TICKS AND TICK-BORNE DISEASES. ISSN 1877-959X, 2020, vol. 11, no. 5, pp., Registrované v: WOS, kategória ohlasu od roku 2022: 1
8. [1.1] UUSITALO, Ruut - SILJANDER, Mika - DUB, Timothee - SANE, Jussi - SORMUNEN, Jani J. - PELLIKKA, Petri - VAPALAHTI, Olli. Modelling habitat suitability for occurrence of human tick-borne encephalitis (TBE) cases in Finland. In TICKS AND TICK-BORNE DISEASES. ISSN 1877-959X, 2020, vol. 11, no. 5, pp., Registrované v: WOS, kategória ohlasu od roku 2022: 1
9. [1.1] VACLAVIK, Tomas - BALAZOVA, Alena - BALAZ, Vojtech - TKADLEC, Emil - SCHICHOR, Marcel - ZECHMEISTEROVA, Kristina - ONDRUS, Jaroslav - SIROKY, Pavel. Landscape epidemiology of neglected tick-borne pathogens in central Europe. In TRANSBOUNDARY AND EMERGING DISEASES. ISSN 1865-1674, 2020,

vol., no., pp., Registrované v: WOS, kategória ohlasu od roku 2022: 1

10. [1.1] VACLAVIK, Tomas - BALAZOVA, Alena - BALAZ, Vojtech - TKADLEC, Emil - SCHICHOR, Marcel - ZECHMEISTEROVA, Kristina - ONDRUS, Jaroslav - SIROKY, Pavel. Landscape epidemiology of neglected tick-borne pathogens in central Europe. In *TRANSBOUNDARY AND EMERGING DISEASES*. ISSN 1865-1674, 2021, vol. 68, no. 3, pp. 1685-1696. Dostupné na: <https://doi.org/10.1111/tbed.13845>., Registrované v: WOS, kategória ohlasu od roku 2022: 1
11. [1.1] WALTER, Melanie - VOGELGESANG, Janna R. - RUBEL, Franz - BRUGGER, Katharina. Tick-Borne Encephalitis Virus and Its European Distribution in Ticks and Endothermic Mammals. In *MICROORGANISMS*, 2020, vol. 8, no. 7, pp. Registrované v: WOS, kategória ohlasu od roku 2022: 1
12. [1.1] ZEMAN, Petr. Tick-Bite "Meteo"-Prevention: An Evaluation of Public Responsiveness to Tick Activity Forecasts Available Online. In *LIFE-BASEL*. SEP 2023, vol. 13, no. 9. Dostupné na: <https://doi.org/10.3390/life13091908>., Registrované v: WOS, kategória ohlasu od roku 2022: 1
13. [1.2] COLUCCI, Massimiliano - FONZO, Marco - MICCOLIS, Liana - AMORUSO, Irene - MONDINO, Sara - TREVISAN, Andrea - CAZZARO, Romina - BALDOVIN, Tatjana - BERTONCELLO, Chiara. Emergency Department Syndromic Surveillance to Monitor Tick-Borne Diseases: A 6-Year Small-Area Analysis in Northeastern Italy. In *International Journal of Environmental Research and Public Health*, 2023-10-01, 20, 19, pp. ISSN 16617827. Dostupné na: <https://doi.org/10.3390/ijerph20196822>., Registrované v: SCOPUS, kategória ohlasu od roku 2022: 1
14. [1.2] DOS SANTOS, Josiane de Brito Gomes - HACON, Sandra de Souza - NEVES, Sandra Mara Alves da Silva. Normalized Difference Vegetation Index (NDVI) and its use in the study of human health: a scoping review. In *Revista Brasileira de Geografia Fisica*, 2023-01-01, 16, 3, pp. 1115-1144. Dostupné na: <https://doi.org/10.26848/rbgf.v16.3.p1115-1144>., Registrované v: SCOPUS, kategória ohlasu od roku 2022: 1
15. [1.2] NEJEZCHLEBOVÁ, Helena - DUŠKOVÁ, Monika - ŽÁKOVSKÁ, Alena. Tick-borne encephalitis and vaccination. In *Pediatric pro Praxi*. ISSN 12130494, 2021-01-01, 22, 4, pp. 257-260. Dostupné na: <https://doi.org/10.36290/PED.2021.053>., Registrované v: SCOPUS, kategória ohlasu od roku 2022: 116. [1.1] DAGOSTIN, Francesca - TAGLIAPIETRA, Valentina - MARINI, Giovanni - CATALDO, Claudia - BELLENGHI, Maria - PIZZARELLI, Scilla - CAMMARANO, Rosaria Rosanna - WINT, William - ALEXANDER, Neil S. - NETELER, Markus - HAAS, Julia - DUB, Timothee - BUSANI, Luca - RIZZOLI, Annapaola. Ecological and environmental factors affecting the risk of tick-borne encephalitis in Europe, 2017 to 2021. In *EUROSURVEILLANCE*. ISSN 1025-496X, OCT 19 2023, vol. 28, no. 42. Dostupné na: <https://doi.org/10.2807/1560-7917.ES.2023.28.42.2300121>., Registrované v: WOS, kategória ohlasu od roku 2022: 1
17. [1.1] ZEMAN, Petr. Tick-Bite "Meteo"-Prevention: An Evaluation of Public Responsiveness to Tick Activity Forecasts Available Online. In *LIFE-BASEL*. SEP 2023, vol. 13, no. 9. Dostupné na: <https://doi.org/10.3390/life13091908>., Registrované v: WOS, kategória ohlasu od roku 2022: 1
18. [1.2] COLUCCI, Massimiliano - FONZO, Marco - MICCOLIS, Liana - AMORUSO, Irene - MONDINO, Sara - TREVISAN, Andrea - CAZZARO, Romina - BALDOVIN, Tatjana - BERTONCELLO, Chiara. Emergency Department Syndromic Surveillance to Monitor Tick-Borne Diseases: A 6-Year Small-Area Analysis in Northeastern Italy. In *International Journal of Environmental Research and Public Health*, 2023-10-01, 20, 19, pp. ISSN 16617827. Dostupné na: <https://doi.org/10.3390/ijerph20196822>., Registrované v: SCOPUS, kategória ohlasu od roku 2022: 1
19. [1.2] DOS SANTOS, Josiane de Brito Gomes - HACON, Sandra de Souza - NEVES, Sandra Mara Alves da Silva. Normalized Difference Vegetation Index (NDVI) and its use in the study of human health: a scoping review. In *Revista Brasileira de Geografia Fisica*, 2023-01-01, 16, 3, pp. 1115-1144. Dostupné na: <https://doi.org/10.26848/rbgf.v16.3.p1115-1144>., Registrované v: SCOPUS, kategória ohlasu od roku 2022: 1

**ADCA11** ZUBRIKOVÁ, Dana\*\* - WITTMANN, Maria - HÖNIG, Václav - ŠVEC, Pavel - VÍCHOVÁ, Bronislava - ESSBAUER, S. - DOBLER, G. - GRUBHOFFER, Libor - PFISTER, Kurt. Prevalence of tick-borne encephalitis virus and *Borrelia burgdorferi sensu lato* in *Ixodes ricinus* ticks in Lower Bavaria and Upper Palatinate, Germany. In *Ticks and Tick-Borne Diseases*, 2020, vol. 11, no. 3, art. no. 101375. (2019: 2.749 - IF, Q2 - JCR, 1.182 - SJR, Q1 - SJR, Current Contents - CCC). (2020 - Current Contents). ISSN 1877-959X. Dostupné na: <https://doi.org/10.1016/j.ttbdis.2020.101375> (Ticks and tickborne diseases in the conditions of South Bohemia and Bavaria. Vega č. 2/0126/16 : The research of structure and dynamics of montane type natural foci of tick borne pathogens. APVV-16-0518 : O ovciach, kozách a víruse kliešťovej encefalitídy)  
Kategória od roku 2022: V3 Vedecký výstup publikačnej činnosti z časopisu; typ výstupu: článok

Ohlasy:

1. [1.1] BLANCHARD, Laurence - JONES-DIETTE, Julie - LORENC, Theo - SUTCLIFFE, Katy - SOWDEN, Amanda - THOMAS, James. Comparison of national surveillance systems for Lyme disease in humans in Europe and North America: a policy review. In *BMC PUBLIC HEALTH*. JUL 7 2022, vol. 22, no. 1. Dostupné na: <https://doi.org/10.1186/s12889-022-13669-w>., Registrované v: WOS, kategória ohlasu od roku 2022: 1
2. [1.1] GLASS, Antje - SPRINGER, Andrea - RAULF, Marie-Kristin - FINGERLE, Volker - STRUBE, Christina. 15-year *Borrelia*/i prevalence and species distribution monitoring in *Ixodes*/ii *ricinus*/inopinatus/i populations in the city of Hanover, Germany. In *TICKS AND TICK-BORNE DISEASES*. ISSN 1877-959X, JAN 2023, vol. 14, no. 1. Dostupné na: <https://doi.org/10.1016/j.ttbdis.2022.102074>., Registrované v: WOS, kategória ohlasu od roku 2022: 1
3. [1.1] HILLS, Susan L. - POEHLING, Katherine A. - CHEN, Wilbur H. - STAPLES, J. Erin. Tick-Borne Encephalitis Vaccine: Recommendations of the Advisory Committee on Immunization Practices, United States, 2023. In *MMWR RECOMMENDATIONS AND REPORTS*. ISSN 1057-5987, NOV 10 2023, vol. 72, no. 5, p. 1-28., Registrované v: WOS, kategória ohlasu od roku 2022: 1
4. [1.1] HINDS, Lyn A. - GRICE, David - WATSON, Duncan M. - JACOB, Jens. Efficacy of a combined

insecticide-rodenticide product on ectoparasite and commensal rodent mortality. In PEST MANAGEMENT SCIENCE. ISSN 1526-498X, 2021, vol. 77, no. 3, pp. 1160-1168. Dostupné na: <https://doi.org/10.1002/ps.6179>., Registrované v: WOS, kategória ohlasu od roku 2022: 1

5. [1.1] HOFFMANN, Angeline - MUELLER, Thomas - FINGERLE, Volker - NOLL, Matthias. Presence of Human Pathogens of the *Borrelia burgdorferi* sensu lato Complex Shifts the Sequence Read Abundances of Tick Microbiomes in Two German Locations. In MICROORGANISMS, 2021, vol. 9, no. 9, pp. Dostupné na: <https://doi.org/10.3390/microorganisms9091814>., Registrované v: WOS, kategória ohlasu od roku 2022: 1

6. [1.1] IVANOVA-ALEKSANDROVA, Nadya - TRIFONOVA, Iva - PANAYOTOVA, Elitsa - DIMITROV, Dimitar - MARINOV, Martin P. - GLADNISHKA, Teodora - TASEVA, Evgenia - IVANOVA, Vladislava - ZHELYAZKOVA, Maya - KAMENOV, Galin - ZEHTINDJIEV, Pavel - CHRISTOVA, Iva. *Borrelia burgdorferi* Infection in Bird-feeding and Questing Ticks in Bulgaria. In ACTA ZOOLOGICA BULGARICA. ISSN 0324-0770, SEP 2024, vol. 76, no. 3, p. 425-430., Registrované v: WOS, kategória ohlasu od roku 2022: 1

7. [1.1] JACOB, J. - APLIN, K. - WATSON, D. M. - HINDS, L. A. Assessing the efficacy of oral intake of insecticides on mortality of fleas and ticks on commensal *Rattus* species. In JOURNAL OF PEST SCIENCE. ISSN 1612-4758, 2021, vol. 94, no. 4, pp. 1543-1553. Dostupné na: <https://doi.org/10.1007/s10340-020-01316-5>., Registrované v: WOS, kategória ohlasu od roku 2022: 1

8. [1.1] KAUER, Lea - DOBLER, Gerhard - SCHMUCK, Hannah M. - CHITIMIA-DOBLER, Lidia - PFEFFER, Marlin - KUEHN, Ralph. Interrelation of the spatial and genetic structure of tick-borne encephalitis virus, its reservoir host (*Ixodes glareolus*), and its vector (*Ixodes ricinus*) in a natural focus area. In ECOLOGY AND EVOLUTION. ISSN 2045-7758, AUG 2024, vol. 14, no. 8. Dostupné na: <https://doi.org/10.1002/ece3.70163>., Registrované v: WOS, kategória ohlasu od roku 2022: 1

9. [1.1] KAZIMIROVA, Maria - MAHRIKOVA, Lenka - HANSIKOVA, Zuzana - STANKO, Michal - GOLOVCHENKO, Maryna - RUDENKO, Natalie. Spatial and Temporal Variability in Prevalence Rates of Members of the *Borrelia burgdorferi* Species Complex in *Ixodes ricinus* Ticks in Urban, Agricultural and Sylvatic Habitats in Slovakia. In MICROORGANISMS. JUL 2023, vol. 11, no. 7. Dostupné na: <https://doi.org/10.3390/microorganisms11071666>., Registrované v: WOS, kategória ohlasu od roku 2022: 1

10. [1.1] KNOLL, S. - SPRINGER, A. - HAUCK, D. - SCHUNACK, B. - PACHNICKE, S. - FINGERLE, V. - STRUBE, C. Distribution of *Borrelia burgdorferi* s.l. and *Borrelia miyamotoi* in *Ixodes* tick populations in Northern Germany, co-infections with *Rickettsiales* and assessment of potential influencing factors. In MEDICAL AND VETERINARY ENTOMOLOGY. ISSN 0269-283X, 2021, vol. 35, no. 4, pp. 595-606. Dostupné na: <https://doi.org/10.1111/mve.12537>., Registrované v: WOS, kategória ohlasu od roku 2022: 1

11. [1.1] LANG, Daniel - CHITIMIA-DOBLER, Lidia - BESTEHORN-WILLMANN, Malena - LINDAU, Alexander - DREHMANN, Marco - STROPPEL, Gabriele - HENGGE, Helga - MACKENSTEDT, Ute - KAIER, Klaus - DOBLER, Gerhard - BORDE, Johannes. The Emergence and Dynamics of Tick-Borne Encephalitis Virus in a New Endemic Region in Southern Germany. In MICROORGANISMS. NOV 2022, vol. 10, no. 11. Dostupné na: <https://doi.org/10.3390/microorganisms10112125>., Registrované v: WOS, kategória ohlasu od roku 2022: 1

12. [1.1] LEBERT, Isabelle - BORD, Severine - SAINT-ANDRIEUX, Christine - CASSAR, Eva - GASQUI, Patrick - BEUGNET, Frederic - CHALVET-MONFRAY, Karine - VANWAMBEKE, Sophie O. - VOURCH, Gwenael - RENE-MARTELLET, Magalie. Habitat suitability map of *Ixodes ricinus* tick in France using multi-criteria analysis. In GEOSPATIAL HEALTH. ISSN 1827-1987, 2022, vol. 17, no. 1. Dostupné na: <https://doi.org/10.4081/gh.2022.1058>., Registrované v: WOS, kategória ohlasu od roku 2022: 1

13. [1.1] NOLL, Madeleine - WALL, Richard - MAKEPEACE, Benjamin L. - VINEER, Hannah Rose. Distribution of ticks in the Western Palearctic: an updated systematic review (2015-2021). In PARASITES & VECTORS. ISSN 1756-3305, APR 24 2023, vol. 16, no. 1. Dostupné na: <https://doi.org/10.1186/s13071-023-05773-6>., Registrované v: WOS, kategória ohlasu od roku 2022: 1

14. [1.1] OMERAGIC, Jasmin - KAPO, Naida - GOLETIC, Sejla - SOFTIC, Adis - TERZIC, Ilma - SABIC, Emina - SKAPUR, Vedad - KLARIC SOLDO, Darinka - GOLETIC, Teufik. Investigation of Tick-Borne Pathogens in *Ixodes* Ticks from Bosnia and Herzegovina. In ANIMALS. ISSN 2076-2615, AUG 2024, vol. 14, no. 15. Dostupné na: <https://doi.org/10.3390/ani14152190>., Registrované v: WOS, kategória ohlasu od roku 2022: 1

15. [1.1] RAILEANU, Cristian - SILAGHI, Cornelia - FINGERLE, Volker - MARGOS, Gabriele - THIEL, Claudia - PFISTER, Kurt - OVERZIER, Evelyn. *Borrelia burgdorferi* Sensu Lato in Questing and Engorged Ticks from Different Habitat Types in Southern Germany. In MICROORGANISMS, 2021, vol. 9, no. 6, pp. Dostupné na: <https://doi.org/10.3390/microorganisms9061266>., Registrované v: WOS, kategória ohlasu od roku 2022: 1

16. [1.1] RAILEANU, Cristian - TAUCHMANN, Oliver - SILAGHI, Cornelia. Sympatric occurrence of *Ixodes ricinus* with *Dermacentor reticulatus* and *Haemaphysalis concinna* and the associated tick-borne pathogens near the German Baltic coast. In PARASITES & VECTORS. ISSN 1756-3305, FEB 22 2022, vol. 15, no. 1. Dostupné na: <https://doi.org/10.1186/s13071-022-05173-2>., Registrované v: WOS, kategória ohlasu od roku 2022: 1

17. [1.1] ROLLINS, Robert E. - YEYIN, Zehra - WYCZANSKA, Maja - ALIG, Nikolas - HEPNER, Sabrina - FINGERLE, Volker - MARGOS, Gabriele - BECKER, Noemie S. Spatial variability in prevalence and genospecies distributions of *Borrelia burgdorferi* sensu lato from ixodid ticks collected in southern Germany. In TICKS AND TICK-BORNE DISEASES. ISSN 1877-959X, 2021, vol. 12, no. 1, pp., Registrované v: WOS, kategória ohlasu od roku 2022: 1

18. [1.1] SAWCZYN-DOMANSKA, Anna - ZWOLINSKI, Jacek - KLOC, Anna - WOJCIK-FATLA, Angelina. Prevalence of *Borrelia*, *Neohelminthia mikurensis* and *Babesia* in ticks collected from vegetation in eastern Poland. In EXPERIMENTAL AND APPLIED ACAROLGY. ISSN 0168-8162, AUG 2023, vol. 90, no. 3-4, p. 409-428. Dostupné na: <https://doi.org/10.1007/s10493-023-00818-y>., Registrované v: WOS, kategória ohlasu od roku 2022: 1

19. [1.1] SCHIELEIN, Louisa - TIZEK, Linda - BIEDERMANN, Tilo - ZINK, Alexander. Tick bites in different

professions and regions: pooled cross-sectional study in the focus area Bavaria, Germany. In *BMC PUBLIC HEALTH*. FEB 4 2022, vol. 22, no. 1. Dostupné na: <https://doi.org/10.1186/s12889-021-12456-3>, Registrované v: WOS, kategória ohlasu od roku 2022: 1

20. [1.1] SIMKUTE, Evelina - PAUTIENIUS, Arnoldas - GRIGAS, Juozas - URBUTE, Paulina - STANKEVICIUS, Arunas. The Prevalence, Seroprevalence, and Risk Factors of Tick-Borne Encephalitis Virus in Dogs in Lithuania, a Highly Endemic State. In *VIRUSES-BASEL*. NOV 2023, vol. 15, no. 11. Dostupné na: <https://doi.org/10.3390/v15112265>, Registrované v: WOS, kategória ohlasu od roku 2022: 1

21. [1.1] WIESINGER, Anna - WENDERLEIN, Jasmin - ULRICH, Sebastian - HIERETH, Stephanie - CHITIMIA-DOBLER, Lidia - STRAUBINGER, Reinhard K. K. Revealing the Tick Microbiome: Insights into Midgut and Salivary Gland Microbiota of Female *Ixodes ricinus*/i Ticks. In *INTERNATIONAL JOURNAL OF MOLECULAR SCIENCES*. JAN 2023, vol. 24, no. 2. Dostupné na: <https://doi.org/10.3390/ijms24021100>, Registrované v: WOS, kategória ohlasu od roku 2022: 1

22. [1.1] WODECKA, Beata - KOLOMIETS, Valentyna. Genetic Diversity of *iBorreliaceae*/i Species Detected in Natural Populations of *ixodes ricinus*/i Ticks in Northern Poland. In *LIFE-BASEL*. APR 2023, vol. 13, no. 4. Dostupné na: <https://doi.org/10.3390/life13040972>, Registrované v: WOS, kategória ohlasu od roku 2022: 1

23. [1.1] GLASS, Antje - SPRINGER, Andrea - RAULF, Marie - KRISTIN - FINGERLE, Volker - STRUBE, Christina. 15-year *iBorrelia*/i prevalence and species distribution monitoring in *Ixodes*/i *ricinus*/i *inopinatus*/i populations in the city of Hanover, Germany. In *TICKS AND TICK-BORNE DISEASES*. ISSN 1877-959X, JAN 2023, vol. 14, no. 1. Dostupné na: <https://doi.org/10.1016/j.ttbdis.2022.102074>, Registrované v: WOS, kategória ohlasu od roku 2022: 1

24. [1.1] HILLS, Susan L. - POEHLING, Katherine A. - CHEN, Wilbur H. - STAPLES, J. Erin. Tick-Borne Encephalitis Vaccine: Recommendations of the Advisory Committee on Immunization Practices, United States, 2023. In *MMWR RECOMMENDATIONS AND REPORTS*. ISSN 1057-5987, NOV 10 2023, vol. 72, no. 5, p. 1-28., Registrované v: WOS, kategória ohlasu od roku 2022: 1

25. [1.1] KAZIMIROVA, Maria - MAHRIKOVA, Lenka - HANSIKOVA, Zuzana - STANKO, Michal - GOLOVCHENKO, Maryna - RUDENKO, Natalie. Spatial and Temporal Variability in Prevalence Rates of Members of the *iBorrelia burgdorferi*/i Species Complex in *ixodes ricinus*/i Ticks in Urban, Agricultural and Sylvatic Habitats in Slovakia. In *MICROORGANISMS*. JUL 2023, vol. 11, no. 7. Dostupné na: <https://doi.org/10.3390/microorganisms11071666>, Registrované v: WOS, kategória ohlasu od roku 2022: 1

26. [1.1] NOLL, Madeleine - WALL, Richard - MAKEPEACE, Benjamin L. - VINEER, Hannah Rose. Distribution of ticks in the Western Palearctic: an updated systematic review (2015-2021). In *PARASITES & VECTORS*. ISSN 1756-3305, APR 24 2023, vol. 16, no. 1. Dostupné na: <https://doi.org/10.1186/s13071-023-05773-6>, Registrované v: WOS, kategória ohlasu od roku 2022: 1

27. [1.1] SAWCZYN-DOMANSKA, Anna - ZWOLINSKI, Jacek - KLOC, Anna - WOJCIK-FATLA, Angelina. Prevalence of *iBorrelia*/i, *iNeohrlchia mikurensis*/i and *iBabesia*/i in ticks collected from vegetation in eastern Poland. In *EXPERIMENTAL AND APPLIED ACAROLGY*. ISSN 0168-8162, AUG 2023, vol. 90, no. 3-4, p. 409-428. Dostupné na: <https://doi.org/10.1007/s10493-023-00818-y>, Registrované v: WOS, kategória ohlasu od roku 2022: 1

28. [1.1] SIMKUTE, Evelina - PAUTIENIUS, Arnoldas - GRIGAS, Juozas - URBUTE, Paulina - STANKEVICIUS, Arunas. The Prevalence, Seroprevalence, and Risk Factors of Tick-Borne Encephalitis Virus in Dogs in Lithuania, a Highly Endemic State. In *VIRUSES-BASEL*. NOV 2023, vol. 15, no. 11. Dostupné na: <https://doi.org/10.3390/v15112265>, Registrované v: WOS, kategória ohlasu od roku 2022: 1

29. [1.1] WIESINGER, Anna - WENDERLEIN, Jasmin - ULRICH, Sebastian - HIERETH, Stephanie - CHITIMIA-DOBLER, Lidia - STRAUBINGER, Reinhard K. K. Revealing the Tick Microbiome: Insights into Midgut and Salivary Gland Microbiota of Female *Ixodes ricinus*/i Ticks. In *INTERNATIONAL JOURNAL OF MOLECULAR SCIENCES*. JAN 2023, vol. 24, no. 2. Dostupné na: <https://doi.org/10.3390/ijms24021100>, Registrované v: WOS, kategória ohlasu od roku 2022: 1

30. [1.1] WODECKA, Beata - KOLOMIETS, Valentyna. Genetic Diversity of *iBorreliaceae*/i Species Detected in Natural Populations of *ixodes ricinus*/i Ticks in Northern Poland. In *LIFE-BASEL*. APR 2023, vol. 13, no. 4. Dostupné na: <https://doi.org/10.3390/life13040972>, Registrované v: WOS, kategória ohlasu od roku 2022: 1

ADCA12 HEGLASOVÁ, Ivana\*\* - RUDENKO, Natalia - GOLOVCHENKO, M. - ZUBRIKOVÁ, Dana - MIKLISOVÁ, Dana - STANKO, Michal. Ticks, fleas and rodent-hosts analyzed for the presence of *Borrelia miyamotoi* in Slovakia: the first record of *Borrelia miyamotoi* in a *Haemaphysalis inermis* tick. In *Ticks and Tick-Borne Diseases*, 2020, vol. 11, no. 5, art. no. 101456. (2019: 2.749 - IF, Q2 - JCR, 1.182 - SJR, Q1 - SJR, Current Contents - CCC). (2020 - Current Contents). ISSN 1877-959X. Dostupné na:

<https://doi.org/10.1016/j.ttbdis.2020.101456> (Vega č. 1/0084/18 : Genetická analýza vybraných nových a novo sa

objavujúcich patogénov so zoonotickým potenciálom u zvierat a ľud. ITMS 26220220116 : Ochrana životného

prostredia pred parazitozoonózami pod vplyvom globálnych klimatických a spoločenských zmien. QK1920258 :

Changes in distribution of ticks and tick transmitted diseases: new and neglected risks for domestic animals, livestock

and humans)

Kategória od roku 2022: V3 Vedecký výstup publikačnej činnosti z časopisu; typ výstupu: článok

Ohlasy:

1. [1.1] ASHOUR, Radwa - HAMZA, Dalia - KADRY, Muna - SABRY, Maha A. The Surveillance of *iBorrelia*/i Species in *iCamelus dromedarius*/i and Associated Ticks: The First Detection of *iBorrelia miyamotoi*/i in Egypt. In *VETERINARY SCIENCES*. FEB 2023, vol. 10, no. 2. Dostupné na: <https://doi.org/10.3390/vetsci10020141>, Registrované v: WOS, kategória ohlasu od roku 2022: 1

2. [1.1] BUBANOVA, Dominika - MAJLATH, Igor - VARGOVA, Blazena - PIPOVA, Natalia - SZEKERES,

- Sandor - MAJLATHOVA, Viktoria. Prevalence of relapsing fever spirochete *Borrelia miyamotoi* in *Ixodes ricinus* ticks from eastern Slovakia. In ZOOZOSES AND PUBLIC HEALTH, 2022, vol. 69, no. 3, pp. 242-247. ISSN 1863-1959. Dostupné na: <https://doi.org/10.1111/zph.12914>., Registrované v: WOS, kategória ohlasu od roku 2022: 1
3. [1.1] CLEVELAND, Dawn W. W. - ANDERSON, Cassidy C. C. - BRISSETTE, Catherine A. A. *Borrelia miyamotoi*: A Comprehensive Review. In PATHOGENS. FEB 2023, vol. 12, no. 2. Dostupné na: <https://doi.org/10.3390/pathogens12020267>., Registrované v: WOS, kategória ohlasu od roku 2022: 1
4. [1.1] DWUZNİK-SZAREK, Dorota - MIERZEJEWSKA, Ewa Julia - ALSARRAF, Mohammed - ALSARRAF, Mustafa - BAJER, Anna. Pathogens detected in the tick *Haemaphysalis concinna* in Western Poland: known and unknown threats. In EXPERIMENTAL AND APPLIED ACAROLGY, 2021, vol. 84, no. 4, pp. 769-783. ISSN 0168-8162. Dostupné na: <https://doi.org/10.1007/s10493-021-00647-x>., Registrované v: WOS, kategória ohlasu od roku 2022: 1
5. [1.1] PIECEK, Beata - SLIVINSKA, Kateryna - SWISLOCKA-CUTTER, Magdalena - STASIAK, Agata - WERSZKO, Joanna - CHMIELEWSKI, Tomasz - KARBOWIAK, Grzegorz. The occurrence of *Borrelia miyamotoi* in *Ixodes ricinus* and *Ixodes ricinus* ticks in the Chomobyl Exclusion Zone, Ukraine. In SCIENTIFIC REPORTS. ISSN 2045-2322, NOV 18 2024, vol. 14, no. 1. Dostupné na: <https://doi.org/10.1038/s41598-024-77295-9>., Registrované v: WOS, kategória ohlasu od roku 2022: 1
6. [1.1] GIESEN, Christine - CIFO, Daniel - GOMEZ-BARROSO, Diana - ESTEVEZ-REBOREDO, Rosa M. - FIGUEROLA, Jordi - HERRADOR, Zaida. The Role of Environmental Factors in Lyme Disease Transmission in the European Union: A Systematic Review. In TROPICAL MEDICINE AND INFECTIOUS DISEASE. MAY 2024, vol. 9, no. 5. Dostupné na: <https://doi.org/10.3390/tropicalmed9050113>., Registrované v: WOS, kategória ohlasu od roku 2022: 1
7. [1.1] HARING, Viola - JACOB, Jens - WALTHER, Bernd - TROST, Martin - STUBBE, Michael - MERTENS-SCHOLZ, Katja - MELZER, Falk - SCUDA, Nelly - GENTIL, Michaela - SIXL, Wolfdieter - SCHAEFER, Tanja - STANKO, Michal - WOLF, Ronny - PFEFFER, Martin - ULRICH, Rainer G. - OBIEGALA, Anna. White-Toothed Shrews (Genus *Crocodyra*): Potential Reservoirs for Zoonotic *Leptospira* spp. and Arthropod-Borne Pathogens?. In PATHOGENS. JUN 2023, vol. 12, no. 6. Dostupné na: <https://doi.org/10.3390/pathogens12060781>., Registrované v: WOS, kategória ohlasu od roku 2022: 1
8. [1.1] JAKAB, Akos - KAHLIG, Pascal - KUENZLI, Esther - NEUMAYR, Andreas. Tick borne relapsing fever-a systematic review and analysis of the literature. In PLOS NEGLECTED TROPICAL DISEASES, 2022, vol. 16, no. 2, pp. ISSN 1935-2735. Dostupné na: <https://doi.org/10.1371/journal.pntd.0010212>., Registrované v: WOS, kategória ohlasu od roku 2022: 1
9. [1.1] KAZIMIROVA, Maria - MANGOVA, Barbara - CHVOSTAC, Michal - DIDYK, Yuliya M. - DE ALBA, Paloma - MIRA, Anabela - PURGATOVA, Slavka - SELJEMOVA, Diana - TARAGELOVA, Veronika Rusnakova - SCHNITTGER, Leonhard. The role of wildlife in the epidemiology of tick-borne diseases in Slovakia. In CURRENT RESEARCH IN PARASITOLOGY & VECTOR-BORNE DISEASES. ISSN 2667-114X, 2024, vol. 6. Dostupné na: <https://doi.org/10.1016/j.crpvbd.2024.100195>., Registrované v: WOS, kategória ohlasu od roku 2022: 1
10. [1.1] KEJIKOVA, R. - RUDOLF, I. *Borrelia miyamotoi* another emerging tick-borne pathogen. In EPIDEMIOLOGIE MIKROBIOLOGIE IMUNOLOGIE, 2021, vol. 70, no. 2, pp. 118-130. ISSN 1210-7913., Registrované v: WOS, kategória ohlasu od roku 2022: 1
11. [1.1] NOLL, Madeleine - WALL, Richard - MAKEPEACE, Benjamin L. - VINEER, Hannah Rose. Distribution of ticks in the Western Palearctic: an updated systematic review (2015-2021). In PARASITES & VECTORS. ISSN 1756-3305, APR 24 2023, vol. 16, no. 1. Dostupné na: <https://doi.org/10.1186/s13071-023-05773-6>., Registrované v: WOS, kategória ohlasu od roku 2022: 1
12. [1.1] SONNBERGER, Bernhard W. - WORTHA, Licha N. - RACKL, Dietmar - OBWALLER, Adelheid G. - JOACHIM, Anja - FUEHRER, Hans-Peter. Vector Surveillance and Pathogen Detection in the Working Areas of Military Working Dogs in Eastern Austria. In PATHOGENS, 2022, vol. 11, no. 5, pp. Dostupné na: <https://doi.org/10.3390/pathogens11050506>., Registrované v: WOS, kategória ohlasu od roku 2022: 1
13. [1.1] TELFORD, Sam R. - GOETHERT, Heidi K. Perpetuation of *Borrelia*. In CURRENT ISSUES IN MOLECULAR BIOLOGY, 2021, vol. 42, no., pp. 267-306. ISSN 1467-3037. Dostupné na: <https://doi.org/10.21775/cimb.042.267>., Registrované v: WOS, kategória ohlasu od roku 2022: 1
14. [2.1] SPARAGANO, Olivier - FOLDVARI, Gabor - DERDAKOVA, Marketa - KAZIMIROVA, Maria. New challenges posed by ticks and tick-borne diseases. In BIOLOGIA, 2022, vol. 77, no. 6, pp. 1497-1501. ISSN 0006-3088. Dostupné na: <https://doi.org/10.1007/s11756-022-01097-5>., Registrované v: WOS, kategória ohlasu od roku 2022: 1
15. [1.1] ASHOUR, Radwa - HAMZA, Dalia - KADRY, Mona - SABRY, Maha A. The Surveillance of *Borrelia* Species in *Camelus dromedarius* and Associated Ticks: The First Detection of *Borrelia miyamotoi* in Egypt. In VETERINARY SCIENCES. FEB 2023, vol. 10, no. 2. Dostupné na: <https://doi.org/10.3390/vetsci10020141>., Registrované v: WOS, kategória ohlasu od roku 2022: 1
16. [1.1] CLEVELAND, Dawn W. W. - ANDERSON, Cassidy C. C. - BRISSETTE, Catherine A. A. *Borrelia miyamotoi*: A Comprehensive Review. In PATHOGENS. FEB 2023, vol. 12, no. 2. Dostupné na: <https://doi.org/10.3390/pathogens12020267>., Registrované v: WOS, kategória ohlasu od roku 2022: 1
17. [1.1] HARING, Viola - JACOB, Jens - WALTHER, Bernd - TROST, Martin - STUBBE, Michael - MERTENS-SCHOLZ, Katja - MELZER, Falk - SCUDA, Nelly - GENTIL, Michaela - SIXL, Wolfdieter - SCHAEFER, Tanja - STANKO, Michal - WOLF, Ronny - PFEFFER, Martin - ULRICH, Rainer G. - OBIEGALA, Anna. White-Toothed Shrews (Genus *Crocodyra*): Potential Reservoirs for Zoonotic *Leptospira* spp. and Arthropod-Borne Pathogens?. In PATHOGENS. JUN 2023, vol. 12, no. 6. Dostupné na: <https://doi.org/10.3390/pathogens12060781>., Registrované v: WOS, kategória ohlasu od roku 2022: 1
18. [1.1] NOLL, Madeleine - WALL, Richard - MAKEPEACE, Benjamin L. - VINEER, Hannah Rose. Distribution of ticks in the Western Palearctic: an updated systematic review (2015-2021). In PARASITES & VECTORS.



**ADCA13** LEVYTSKA, Viktoriya A.\*\* - MUSHINSKY, Andriy B. - ZUBRIKOVÁ, Dana - BLAŇAROVÁ, Lucia - DLUGOSZ, Ewa - VÍCHOVÁ, Bronislava - SLIVINSKA, Kateryna - GAJEWSKI, Zdzislaw - GIZINSKI, Slawomir - LIU, Shuling - ZHOU, Lan - ROGOVSKYY, Artem S. Detection of pathogens in ixodid ticks collected from animals and vegetation in five regions of Ukraine. In *Ticks and Tick-Borne Diseases*, 2021, vol. 12, art. no. 101586. (2020: 3.744 - IF, Q2 - JCR, 1.232 - SJR, Q1 - SJR, Current Contents - CCC). (2021 - Current Contents). ISSN 1877-959X. Dostupné na: <https://doi.org/10.1016/j.ttbdis.2020.101586>

Kategória od roku 2022: V3 Vedecký výstup publikačnej činnosti z časopisu; typ výstupu: článok

Ohlasy:

1. [1.1] ADASZEK, Lukasz - STANIEC, Marta - DOKUZEYLUL, Banu - PISAREK, Maria - SKRZYPCZAK, Maciej - ZOLKIEWSKI, Pawel - RUTKOWSKA-SZULCZYK, Malgorzata - DENEKA, Lukasz - OR, Mehmet Erman - WINIARCZYK, Stanislaw. Vector-borne diseases imported to Poland between 2021 and 2023. In *JOURNAL OF VETERINARY RESEARCH*. ISSN 2450-7393, JUN 1 2024, vol. 68, no. 2, p. 215-222. Dostupné na: <https://doi.org/10.2478/jvetres-2024-0033>, Registrované v: WOS, kategória ohlasu od roku 2022: 1
2. [1.1] BAJER, Anna - BECK, Ana - BECK, Relja - BEHNKE, Jerzy M. - DWUZNIAK-SZAREK, Dorota - EICHENBERGER, Ramon M. - FARKAS, Robert - FUEHRER, Hans-Peter - HEDDERGOTT, Mike - JOKELAINEN, Piikka - LESCHNIK, Michael - OBORINA, Valentina - PAULASKAS, Algimantas - RADZIJEVSKAJA, Jana - RANKA, Renate - SCHNYDER, Manuela - SPRINGER, Andrea - STRUBE, Christina - TOLKACZ, Katarzyna - WALOCHNIK, Julia. Babesiosis in Southeastern, Central and Northeastern Europe: An Emerging and Re-Emerging Tick-Borne Disease of Humans and Animals. In *MICROORGANISMS*, 2022, vol. 10, no. 5, pp. Dostupné na: <https://doi.org/10.3390/microorganisms10050945>, Registrované v: WOS, kategória ohlasu od roku 2022: 1
3. [1.1] BAJER, Anna - DWUZNIAK-SZAREK, Dorota. The specificity of Babesia-tick vector interactions: recent advances and pitfalls in molecular and field studies. In *PARASITES & VECTORS*, 2021, vol. 14, no. 1, pp. ISSN 1756-3305. Dostupné na: <https://doi.org/10.1186/s13071-021-05019-3>, Registrované v: WOS, kategória ohlasu od roku 2022: 1
4. [1.1] DIDYK, Yuliya M. - MANGOVA, Barbara - SPITALSKA, Eva - DERDAKOVA, Marketa. Rickettsial infection in Ixodes ricinus/i and Ixodes ricinus/i ticks in urban green areas of Ukraine. In *BIOLOGIA*. ISSN 0006-3088, AUG 2023, vol. 78, no. 8, p. 2099-2106. Dostupné na: <https://doi.org/10.1007/s11756-023-01323-8>, Registrované v: WOS, kategória ohlasu od roku 2022: 1
5. [1.1] DILLON, Megan N. - QUROLLO, Barbara A. - THOMAS, Rachael - WARREN, Madeline E. - MOUSSEAU, Timothy A. - BETZ, Jennifer A. - KLEIMAN, Norman J. - BREEN, Matthew. Contrasting pathogen prevalence between tick and dog populations at Chornobyl. In *PARASITES & VECTORS*. ISSN 1756-3305, NOV 17 2024, vol. 17, no. 1. Dostupné na: <https://doi.org/10.1186/s13071-024-06563-4>, Registrované v: WOS, kategória ohlasu od roku 2022: 1
6. [1.1] DWUZNIAK-SZAREK, Dorota - MIERZEJEWSKA, Ewa Julia - BAJER, Anna. Occurrence of juvenile Dermacentor reticulatus ticks in three regions in Poland: the final evidence of the conquest. In *PARASITES & VECTORS*, 2021, vol. 14, no. 1, pp. ISSN 1756-3305. Dostupné na: <https://doi.org/10.1186/s13071-021-05039-z>, Registrované v: WOS, kategória ohlasu od roku 2022: 1
7. [1.1] DWUZNIAK-SZAREK, Dorota - MIERZEJEWSKA, Ewa Julia - KIEWRA, Dorota - CZULOWSKA, Aleksandra - ROBAK, Anna - BAJER, Anna. Update on prevalence of Babesia canis and Rickettsia spp. in adult and juvenile Dermacentor reticulatus ticks in the area of Poland (2016-2018). In *SCIENTIFIC REPORTS*, 2022, vol. 12, no. 1, pp. ISSN 2045-2322. Dostupné na: <https://doi.org/10.1038/s41598-022-09419-y>, Registrované v: WOS, kategória ohlasu od roku 2022: 1
8. [1.1] FEDOROV, Denis - HORNOK, Sandor. Checklist of hosts, illustrated geographical range, and ecology of tick species from the genus Ixodes (Acari, Ixodidae) in Russia and other post-Soviet countries. In *ZOOKEYS*. ISSN 1313-2989, 2024, no. 1201, p. 255-343. Dostupné na: <https://doi.org/10.3897/zookeys.1201.115467>, Registrované v: WOS, kategória ohlasu od roku 2022: 1
9. [1.1] HRNKOVA, Johana - SCHNEIDEROVA, Irena - GOLOVCHENKO, Marina - GRUBHOFFER, Libor - RUDENKO, Natalie - CERNY, Jiri. Role of Zoo-Housed Animals in the Ecology of Ticks and Tick-Borne Pathogens-A Review. In *PATHOGENS*, 2021, vol. 10, no. 2, pp. Dostupné na: <https://doi.org/10.3390/pathogens10020210>, Registrované v: WOS, kategória ohlasu od roku 2022: 1
10. [1.1] HUSSAIN, Sabir - HUSSAIN, Abrar - AZIZ, Umair - SONG, Baolin - ZEB, Jehan - GEORGE, David - LI, Jun - SPARAGANO, Olivier. The Role of Ticks in the Emergence of Borrelia burgdorferi as a Zoonotic Pathogen and Its Vector Control: A Global Systemic Review. In *MICROORGANISMS*, 2021, vol. 9, no. 12, pp. Dostupné na: <https://doi.org/10.3390/microorganisms9122412>, Registrované v: WOS, kategória ohlasu od roku 2022: 1
11. [1.1] KRAWCZYK, Karolina - MAZUR, Ewelina - REICH, Adam. Tick-borne lymphadenopathy rickettsial skin infection with local lymphadenopathy and systemic symptoms following a tick bite. In *PRZEGLAD DERMATOLOGICZNY*, 2021, vol. 108, no. 5, pp. 414-421. ISSN 0033-2526. Dostupné na: <https://doi.org/10.5114/dr.2021.113159>, Registrované v: WOS, kategória ohlasu od roku 2022: 1
12. [1.1] KUBIAK, Katarzyna - SZYMANSKA, Hanna - DZIEKONSKA-RYNKO, Janina - TYLKOWSKA, Agnieszka - DMITRYJUK, Malgorzata - DZIKA, Ewa. Tick-borne pathogens in questing adults Ixodes ricinus from the Eastern European population (north-eastern Poland). In *SCIENTIFIC REPORTS*. ISSN 2045-2322, JAN 6 2024, vol. 14, no. 1. Dostupné na: <https://doi.org/10.1038/s41598-024-51299-x>, Registrované v: WOS, kategória ohlasu od roku 2022: 1

13. [1.1] MICHALSKI, Mirosław M. - KUBIAK, Katarzyna - SZCZOTKO, Magdalena - DMITRYJUK, Malgorzata. Tick-Borne Pathogens in Ticks Collected from Wild Ungulates in North-Eastern Poland. In *PATHOGENS*, 2021, vol. 10, no. 5, pp. Dostupné na: <https://doi.org/10.3390/pathogens10050587>., Registrované v: WOS, kategória ohlasu od roku 2022: 1
14. [1.1] PANTELEIENKO, O. V. - GARCIA, D. - BILYK, S. A. - DOVHAL, O. V. - TSARENKO, T. M. Prevalence and distribution of *Borrelia burgdorferi* sensu lato genotypes among ixodid ticks in three regions of Ukraine. In *REGULATORY MECHANISMS IN BIOSYSTEMS*. ISSN 2519-8521, 2023, vol. 14, no. 3, p. 511-515. Dostupné na: <https://doi.org/10.15421/022373>., Registrované v: WOS, kategória ohlasu od roku 2022: 1
15. [1.1] PROBST, Julia - SPRINGER, Andrea - FINGERLE, Volker - STRUBE, Christina. Frequency of *Anaplasma phagocytophilum*/*iBorrelia*/*i* spp., and coinfections in *Ixodes ricinus*/*i* ticks collected from dogs and cats in Germany. In *PARASITES & VECTORS*. ISSN 1756-3305, FEB 23 2024, vol. 17, no. 1. Dostupné na: <https://doi.org/10.1186/s13071-024-06193-w>., Registrované v: WOS, kategória ohlasu od roku 2022: 1
16. [1.1] SHU, Chang - INTIRACH, Jitrawadee - ZHOU, Yunfei - GAO, Suzhen - LV, Xin - JIAO, Huisheng - HU, Yue - LV, Zhiyue. Microbial community characteristics and pathogens detection in *Irhhipicephalus sanguineus*/*i* and *iHaemaphysalis hystrix*/*i* from Hainan Island, China. In *FRONTIERS IN MICROBIOLOGY*. OCT 8 2024, vol. 15. Dostupné na: <https://doi.org/10.3389/fmicb.2024.1450219>., Registrované v: WOS, kategória ohlasu od roku 2022: 1
17. [1.1] VIKENTJEVA, Maria - GELLER, Julia - BRAGINA, Olga. Ticks and Tick-Borne Pathogens in Popular Recreational Areas in Tallinn, Estonia: The Underestimated Risk of Tick-Borne Diseases. In *MICROORGANISMS*. SEP 2024, vol. 12, no. 9. Dostupné na: <https://doi.org/10.3390/microorganisms12091918>., Registrované v: WOS, kategória ohlasu od roku 2022: 1
18. [1.1] WENNERAS, Christine - WASS, Linda - BERGSTROM, Beatrice - GRANKVIST, Anna - LINGBLUM, Christine. Ten years of detecting *iNeohhrlichia mikurensis*/*i* infections in Sweden: demographic, clinical and inflammatory parameters. In *EUROPEAN JOURNAL OF CLINICAL MICROBIOLOGY & INFECTIOUS DISEASES*. ISSN 0934-9723, NOV 2024, vol. 43, no. 11, p. 2083-2092. Dostupné na: <https://doi.org/10.1007/s10096-024-04909-5>., Registrované v: WOS, kategória ohlasu od roku 2022: 1
19. [1.1] ZYGNER, Wojciech - GOJSKA-ZYGNER, Olga - BARTOSIK, Justyna - GORSKI, Pawel - KARABOWICZ, Justyna - KOTOMSKI, Grzegorz - NORBURY, Luke J. Canine Babesiosis Caused by Large *iBabesia*/*i* Species: Global Prevalence and Risk Factors-A Review. In *ANIMALS*. ISSN 2076-2615, AUG 2023, vol. 13, no. 16. Dostupné na: <https://doi.org/10.3390/ani13162612>., Registrované v: WOS, kategória ohlasu od roku 2022: 1
20. [1.2] GLAZUNOV, Y. - KABITSKAYA, Ya - GLAZUNOVA, L. - DONNIK, I. - BOYKO, E. - VINOGRADOVA, Y. Participation of *Dermacenter Reticulatus Imago* in the Reservation of Bovine Leukemia Virus. In *OnLine Journal of Biological Sciences*, 2022-01-01, 22, 4, pp. 456-462. Dostupné na: <https://doi.org/10.3844/ojbsci.2022.456.462>., Registrované v: SCOPUS, kategória ohlasu od roku 2022: 1
21. [1.2] PODOBIVSKIY, Stepan - FEDONIUK, Larysa - PANYCHEV, Volodymyr - CHAICHUK, Oksana - SEMENYSHYN, Oksana - GATSIY, Lesia - TYMOFIICHUK, Liudmyla - SELEZNEVA, Liudmyla - GABRYKEVYCH, Nataliya - OVCHARUK, Vitalii. STUDY OF IXODID TICKS IN RECREATIONAL AREAS OF LARGE CITIES IN 2017-2022. In *Biologichni Studii*, 2024-01-01, 18, 2, pp. 81-96. ISSN 19964536. Dostupné na: <https://doi.org/10.30970/sbi.1802.775>., Registrované v: SCOPUS, kategória ohlasu od roku 2022: 1
22. [1.1] DIDYK, Yuliya M. - MANGOVA, Barbara - SPITALSKA, Eva - DERDAKOVA, Marketa. Rickettsial infection in *Ixodes ricinus*/*i* and *iDermacenter reticulatus*/*i* ticks in urban green areas of Ukraine. In *BIOLOGIA*. ISSN 0006-3088, AUG 2023, vol. 78, no. 8, p. 2099-2106. Dostupné na: <https://doi.org/10.1007/s11756-023-01323-8>., Registrované v: WOS, kategória ohlasu od roku 2022: 1
23. [1.1] PANTELEIENKO, O. V. - GARCIA, D. - BILYK, S. A. - DOVHAL, O. V. - TSARENKO, T. M. Prevalence and distribution of *Borrelia burgdorferi* sensu lato genotypes among ixodid ticks in three regions of Ukraine. In *REGULATORY MECHANISMS IN BIOSYSTEMS*. ISSN 2519-8521, 2023, vol. 14, no. 3, p. 511-515. Dostupné na: <https://doi.org/10.15421/022373>., Registrované v: WOS, kategória ohlasu od roku 2022: 1
24. [1.1] ZYGNER, Wojciech - GOJSKA-ZYGNER, Olga - BARTOSIK, Justyna - GORSKI, Pawel - KARABOWICZ, Justyna - KOTOMSKI, Grzegorz - NORBURY, Luke J. Canine Babesiosis Caused by Large *iBabesia*/*i* Species: Global Prevalence and Risk Factors-A Review. In *ANIMALS*. ISSN 2076-2615, AUG 2023, vol. 13, no. 16. Dostupné na: <https://doi.org/10.3390/ani13162612>., Registrované v: WOS, kategória ohlasu od roku 2022: 1

ADCA14 TUFU, Tafese Beyene\*\* - WÖLFEL, Silke - ZUBRIKOVÁ, Dana - VÍCHOVÁ, Bronislava - ANDERSSON, Martin O. - RIEB, Ramona - RUTAIHWA, Liliana - FUCHS, André - ORTH, Hans Martin - HÄUSSINGER, Dieter - FELDT, Torsten - POPPERT, S. - DOBLER, G. - BAKKES, Deon K. - CHITIMIA - DOBLER, Lidia. Tick species from cattle in the Adama Region of Ethiopia and pathogens detected. In *Experimental and Applied Acarology*, 2021, vol. 84, no. 2, p. 459-471. (2020: 2.132 - IF, Q2 - JCR, 0.542 - SJR, Q2 - SJR, Current Contents - CCC). (2021 - Current Contents). ISSN 0168-8162. Dostupné na: <https://doi.org/10.1007/s10493-021-00623-5> (Project DEAL : Bundesweite Lizenzierung von Angeboten großer Wissenschaftsverlage)

Kategória od roku 2022: V3 Vedecký výstup publikačnej činnosti z časopisu; typ výstupu: článok

Ohlasy:

1. [1.1] COSSU, Carlo Andrea - COLLINS, Nicola E. - OOSTHUIZEN, Marinda C. - MENANDRO, Maria Luisa - BHOORA, Raksha Vasantrai - VORSTER, Ilse - CASSINI, Rudi - STOLTSZ, Hein - QUAN, Melvyn - VAN HEERDEN, Henriette. Distribution and Prevalence of *iAnaplasmataceae*/*i*, *iRickettsiaceae*/*i* and *iCoxiellaceae*/*i* in African Ticks: A Systematic Review and Meta-Analysis. In *MICROORGANISMS*. MAR 2023, vol. 11, no. 3. Dostupné na: <https://doi.org/10.3390/microorganisms11030714>., Registrované v: WOS, kategória ohlasu od roku 2022: 1

2. [1.1] DJIMAN, Tidjani A. - BIGUEZOTON, Abel S. - SAEGERMAN, Claude. Tick-Borne Diseases in Sub-Saharan Africa: A Systematic Review of Pathogens, Research Focus, and Implications for Public Health. In *PATHOGENS*. AUG 2024, vol. 13, no. 8. Dostupné na: <https://doi.org/10.3390/pathogens13080697>., Registrované v: WOS, kategória ohlasu od roku 2022: 1
3. [1.1] KOLO, Agatha. iAnaplasma/i Species in Africa-A Century of Discovery: A Review on Molecular Epidemiology, Genetic Diversity, and Control. In *PATHOGENS*. MAY 12 2023, vol. 12, no. 5. Dostupné na: <https://doi.org/10.3390/pathogens12050702>., Registrované v: WOS, kategória ohlasu od roku 2022: 1
4. [1.1] LU, Yajun - YANG, Siqi - ZHAO, Qiuyu - YUAN, Chuanfei - XIA, Qianfeng. Diversity analysis of the endosymbiotic bacterial community in field-collected Haemaphysalis ticks on the tropical Hainan Island, China. In *FOLIA PARASITOLOGICA*. ISSN 0015-5683, JUN 2 2023, vol. 70. Dostupné na: <https://doi.org/10.14411/fp.2023.012>., Registrované v: WOS, kategória ohlasu od roku 2022: 1
5. [1.1] COSSU, Carlo Andrea - COLLINS, Nicola E. - OOSTHUIZEN, Marinda C. - MENANDRO, Maria Luisa - BHOORA, Raksha Vasantrai - VORSTER, Ilse - CASSINI, Rudi - STOLTSZ, Hein - QUAN, Melvyn - VAN HEERDEN, Henriette. Distribution and Prevalence of iAnaplasmataceae/i, iRickettsiaceae/i and iCoxiellaceae/i in African Ticks: A Systematic Review and Meta-Analysis. In *MICROORGANISMS*. MAR 2023, vol. 11, no. 3. Dostupné na: <https://doi.org/10.3390/microorganisms11030714>., Registrované v: WOS, kategória ohlasu od roku 2022: 1
6. [1.1] KOLO, Agatha. iAnaplasma/i Species in Africa-A Century of Discovery: A Review on Molecular Epidemiology, Genetic Diversity, and Control. In *PATHOGENS*. MAY 12 2023, vol. 12, no. 5. Dostupné na: <https://doi.org/10.3390/pathogens12050702>., Registrované v: WOS, kategória ohlasu od roku 2022: 1
7. [1.1] LU, Yajun - YANG, Siqi - ZHAO, Qiuyu - YUAN, Chuanfei - XIA, Qianfeng. Diversity analysis of the endosymbiotic bacterial community in field-collected Haemaphysalis ticks on the tropical Hainan Island, China. In *FOLIA PARASITOLOGICA*. ISSN 0015-5683, JUN 2 2023, vol. 70. Dostupné na: <https://doi.org/10.14411/fp.2023.012>., Registrované v: WOS, kategória ohlasu od roku 2022: 1

**ADCA 15. VÍCHOVÁ, B., STANKO, M., MITERPÁKOVÁ, M., HURNÍKOVÁ, Z., SYROTA, Y., SCHMER-JAKŠOVÁ, P., KOMOROVÁ, P., VARGOVÁ, L., BLAŽEKOVÁ, V., ZUBRIKOVÁ, D., ŠVIRLOCHOVÁ, K., CHOVANCOVÁ, G.** Small mammals as hosts of vector-borne pathogens in the High Tatra Mountains region in Slovakia, Central Europe. In *Current Research in Parasitology & Vector-Borne Diseases*, 2025, vol. 7, art. no. 100240. (Citations: 0)

**ADCA 16. LIČKOVÁ, MARTINA AND VÍCHOVÁ, BRONISLAVA AND DERDÁKOVÁ, MARKÉTA AND SLÁVIKOVÁ, MONIKA AND FUMAČOVÁ HAVLÍKOVÁ, SABINA AND ZUBRÍKOVÁ, DANA AND SELYEMOVÁ, DIANA AND CHVOSTÁČ, MICHAL AND BLAŇAROVÁ, LUCIA AND ČABANOVÁ, VIKTÓRIA AND VAŇOVÁ, VERONIKA AND ŠULEJOVÁ, LUCIA AND KERLIK, JANA AND SZEMES, TOMÁŠ AND ŠOLTYS, KATARÍNA AND KLEMPA, BORIS,** Surveillance of Tick-Borne Encephalitis Virus Foci in Slovakia: A Seroprevalence Study in Ruminants Combined with Virus Detection in Ticks. In *Ticks and Tick-borne Diseases*, 2025, Article number 102444 (Citations: 0)

**ADDA Scientific papers in domestic journals registered in Current Contents Connect with IF (impacted)**

**ADDA01 VÁRADY, Marián - KÖNIGOVÁ, Alžbeta - ZUBRIKOVÁ, Dana - ČORBA, Július.** Effect of combined therapy of an anthelmintic and an immunomodulator on the elimination of gastrointestinal nematodes in sheep. In *Helminthologia*, 2005, vol.42, no. 3, p. 133-136. (2004: 0.365 - IF, Current Contents - CCC). (2005 - Current Contents). ISSN 0440-6605.

Kategória od roku 2022: V3 Vedecký výstup publikačnej činnosti z časopisu; typ výstupu: článok

Ohlasy:

1. [1.2] HRČKOVA, Gabriela - VELEBNÝ, Samuel. Application of praziquantel in experimental therapy of larval cestodoses and benefits of combined therapy and drug carriers. In *Anthelmintics: Clinical Pharmacology, Uses in Veterinary Medicine and Efficacy*. Nova Science Publishers, 2014. ISBN: 978-163117715-6. pp. 109-154., Registrované v: SCOPUS, kategória ohlasu od roku 2022: 1

**ADDA02 ČERŇANSKÁ, Dana - VÁRADY, Marián - ČORBA, Július.** The occurrence of sheep gastrointestinal parasites in the Slovak Republic. In *Helminthologia*, 2005, vol. 42, no. 4, p. 205-209. (2004: 0.365 - IF, Current Contents - CCC). (2005 - Current Contents). ISSN 0440-6605.

Kategória od roku 2022: V3 Vedecký výstup publikačnej činnosti z časopisu; typ výstupu: článok

Ohlasy:

1. [1.1] KUMSA, B.- TADESSE, T. - SORI, T. - DUGUMA, R.- HUSSEN, B. Helminths of Sheep and Goats in Central Oromia (Ethiopia) During the Dry Season. In *JOURNAL OF ANIMAL AND VETERINARY ADVANCES*. ISSN 1680-5593, 2011, vol. 10, no. 14, p. 1845-1849., Registrované v: WOS, kategória ohlasu od roku 2022: 1
2. [1.1] NGUYEN, T. D. - LE, Q. D. - HUYNH, V. V. - NGUYEN, S. T. - NGUYEN, T. V. - VU-KHAC, H. The development of PCR methodology for the identification of species of the tapeworm *Moniezia* from cattle, goats and sheep in central Vietnam. In *JOURNAL OF HELMINTHOLOGY*. ISSN 0022-149X, DEC 2012, vol. 86, no. 4, p. 426-429., Registrované v: WOS, kategória ohlasu od roku 2022: 1
3. [1.1] SWARNKAR, C. P. - SINGH, D. - CHOPRA, Ashish - PRINCE, L. L. L. Influence of advancement of age on intensity of strongyle infection and performance in sheep selected for resistance/resilience to infection. In *INDIAN JOURNAL OF ANIMAL SCIENCES*. ISSN 0367-8318, MAR 2014, vol. 84, no. 3, p. 254-261., Registrované v: WOS, kategória ohlasu od roku 2022: 1

4. [1.2] KUNDRNÁČOVÁ, M. - LANGROVÁ, I. Occurrence and seasonality of domestic sheep gastro-intestinal parasites. In *Scientia Agriculturae Bohemica*. ISSN 1211-3174, vol. 2012, no.3 (2012), p.104-108, Registrované v: SCOPUS, kategória ohlasu od roku 2022: 1

5. [3] KUDRNÁČOVÁ, M. - LANGROVÁ, I. - BARTOŠOVÁ, A. - JANKOVSKÁ, I. Dynamics of gastro-intestinal parasites in sheep. In *Proceedings of the „Workshop on biodiversity“*, Jevany, 3.-4.th July, 2012, p. 126-132. [online]. Dostupné na Internetu: [http://home.czu.cz/storage/Jevany\\_2012.pdf#page=129](http://home.czu.cz/storage/Jevany_2012.pdf#page=129), kategória ohlasu od roku 2022: 2

ADDA03 ZUBRIKOVÁ, Dana - HEGLASOVÁ, Ivana - ANTOLOVÁ, Daniela - BLAŇAROVÁ, Lucia - VÍCHOVÁ, Bronislava\*\*. A case report of Rickettsia-like infection in a human patient from Slovakia. In *Biologia*, 2022, vol. 77, no. 6, p. 1641-1644. (2021: 1.653 - IF, Q3 - JCR, 0.339 - SJR, Q3 - SJR, Current Contents - CCC). (2022 - Current Contents), ISSN 0006-3088. Dostupné na: <https://doi.org/10.1007/s11756-021-00813-x> (APVV-16-0518 : O ovciach, kozách a víruse kliešťovej encefalitídy)

Kategória od roku 2022: V3 Vedecký výstup publikačnej činnosti z časopisu; typ výstupu: článok

Ohlasy:

1. [2.1] SPARAGANO, Olivier - FOLDVARI, Gabor - DERDAKOVA, Marketa - KAZIMIROVA, Maria. New challenges posed by ticks and tick-borne diseases. In *BIOLOGIA*, 2022, vol. 77, no. 6, pp. 1497-1501. ISSN 0006-3088. Dostupné na: <https://doi.org/10.1007/s11756-022-01097-5>, Registrované v: WOS, kategória ohlasu od roku 2022: 1

ADMA Scientific papers in foreign impacted journals registered in Web of Sciences or Scopus

ADMA01 ČABANOVÁ, Viktória - ŠIKUTOVÁ, Silvie - STRAKOVÁ, Petra - ŠEBESTA, Oldřich - VÍCHOVÁ, Bronislava - ZUBRIKOVÁ, Dana - MITERPÁKOVÁ, Martina - MENDEL, J. - HURNÍKOVÁ, Zuzana - HUBÁLEK, Zdeněk - RUDOLF, Ivo\*\*. Co-Circulation of West Nile and Usutu Flaviviruses in Mosquitoes in Slovakia, 2018. In *Viruses-Basel*, 2019, vol. 11, art. no. 639. (2018: 3.811 - IF, Q2 - JCR, 1.812 - SJR, Q1 - SJR). ISSN 1999-4915. Dostupné na: <https://doi.org/10.3390/v11070639> (Vega č.2/0018/16 : Novo sa objavujúce závažné parazitárne a vektormi prenášané ochorenia psov, ich epidemiológia a diagnostika. ITMS 26220220116 : Ochrana životného prostredia pred parazitozoonózami pod vplyvom globálnych klimatických a spoločenských zmien)

Kategória od roku 2022: V3 Vedecký výstup publikačnej činnosti z časopisu; typ výstupu: článok

Ohlasy:

1. [1.1] BELERI, Stavroula - BALATSOS, Georgios - KARRAS, Vasilios - TEGOS, Nikolaos - SERETI, Fani - RACHIOTIS, Georgios - HADJICHRISTODOULOU, Christos - PAPADOPOULOS, Nikolaos - PAPACHRISTOS, Dimitrios - MICHAELAKIS, Antonios - PATSOULA, Eleni. Seasonal Phenological Patterns and Flavivirus Vectorial Capacity of Medically Important Mosquito Species in a Wetland and an Urban Area of Attica, Greece. In *TROPICAL MEDICINE AND INFECTIOUS DISEASE*. DEC 2021, vol. 6, no. 4., Registrované v: WOS, kategória ohlasu od roku 2022: 1

2. [1.1] BHOWMICK, Suman - GETHMANN, Jorn - CONRATHS, Franz J. - SOKOLOV, Igor M. - LENTZ, Hartmut H. K. SEIR-Metapopulation model of potential spread of West Nile virus. In *ECOLOGICAL MODELLING*. ISSN 0304-3800, FEB 2023, vol. 476. Dostupné na: <https://doi.org/10.1016/j.ecolmodel.2022.110213>, Registrované v: WOS, kategória ohlasu od roku 2022: 1

3. [1.1] CAMP, Jeremy V. - NOWOTNY, Norbert. The knowns and unknowns of West Nile virus in Europe: what did we learn from the 2018 outbreak? In *EXPERT REVIEW OF ANTI-INFECTIVE THERAPY*. ISSN 1478-7210, 2020, vol. 18, no. 2, pp. 145-154., Registrované v: WOS, kategória ohlasu od roku 2022: 1

4. [1.1] CLE, Marion - BARTHELEMY, Jonathan - DESMETZ, Caroline - FOULONGNE, Vincent - LAPEYRE, Lina - BOLLORE, Karine - TUAILLON, Edouard - ERKILIC, Nejla - KALATZIS, Vasiliki - LECOLLINET, Sylvie - BECK, Cecile - PIROT, Nelly - GLASSON, Yael - GOSSELET, Fabien - MARTNEZ, Maria Teresa Alvarez - DE PERRE, Philippe Van - SALINAS, Sara - SIMONIN, Yannick. Study of Usutu virus neuropathogenicity in mice and human cellular models. In *PLOS NEGLECTED TROPICAL DISEASES*. ISSN 1935-2733, 2020, vol. 14, no. 4, pp., Registrované v: WOS, kategória ohlasu od roku 2022: 1

5. [1.1] CONSTANT, Orianne - BOLLORE, Karine - CLE, Marion - BARTHELEMY, Jonathan - FOULONGNE, Vincent - CHENET, Baptiste - GOMIS, David - VIROLLE, Laurie - GUTIERREZ, Serafin - DESMETZ, Caroline - MOARES, Rayane Amaral - BECK, Cecile - LECOLLINET, Sylvie - SALINAS, Sara - SIMONIN, Yannick. Evidence of Exposure to USUV and WNV in Zoo Animals in France. In *PATHOGENS*, 2020, vol. 9, no. 12, pp., Registrované v: WOS, kategória ohlasu od roku 2022: 1

6. [1.1] CONSTANT, Orianne - GIL, Patricia - BARTHELEMY, Jonathan - BOLLORE, Karine - FOULONGNE, Vincent - DESMETZ, Caroline - LEBLOND, Agnes - DESJARDINS, Isabelle - PRADIER, Sophie - JOULIE, Aurelien - SANDOZ, Alain - AMARAL, Rayane - BOISSEAU, Michel - RAKOTOARIVONY, Ignace - BALDET, Thierry - MARIE, Albane - FRANCES, Benoit - SALZE, Florence Reboul - TINTO, Bachirou - VAN DE PERRE, Philippe - SALINAS, Sara - BECK, Cecile - LECOLLINET, Sylvie - GUTIERREZ, Serafin - SIMONIN, Yannick. One Health surveillance of West Nile and Usutu viruses: a repeated cross-sectional study exploring seroprevalence and endemicity in Southern France, 2016 to 2020. In *EUROSURVEILLANCE*. ISSN 1025-496X, JUN 23 2022, vol. 27, no. 25., Registrované v: WOS, kategória ohlasu od roku 2022: 1

7. [1.1] DE ASCENTIS, Matteo - QUAGLIA, Michela - D'ALESSIO, Silvio Gerardo - IAPAOLLO, Federica - PIZZURRO, Federica - RUGGERI, Franco - ROSSI, Nicola - BLARDI, Mauro - IPPOLITI, Carla - CIOCI, Daniela - PORTANTI, Ottavio - PISCIELLA, Maura - DI LORENZO, Alessio - CIARROCCHI, Eugenia - IRELLI, Roberta - CONTE, Annamaria - MORELLI, Daniela - MONACO, Federica - SAVINI, Giovanni - GOFFREDO, Maria. Species of mosquitoes present in Abruzzo and Molise and their possible role as vectors of Usutu and West Nile viruses. In *VETERINARIA ITALIANA*. ISSN 0505-401X, 2022, vol. 58, no. 4, p. 435-445. Dostupné na: <https://doi.org/10.12834/VetIt.3046.20276.1>, Registrované v: WOS, kategória ohlasu od roku 2022: 1

8. [1.1] GILL, Christine M. - KAPADIA, Ronak K. - BECKHAM, J. David - PIQUET, Amanda L. - TYLER, Kenneth L. - PASTULA, Daniel M. Usutu virus disease: a potential problem for North America? In *JOURNAL OF NEUROVIROLOGY*. ISSN 1355-0284, 2020, vol. 26, no. 2, pp. 149-154., Registrované v: WOS, kategória ohlasu od roku 2022: 1
9. [1.1] HOLICKI, Cora M. M. - BERGMANN, Felicitas - STOEK, Franziska - SCHULZ, Ansgar - GROSCHUP, Martin H. H. - ZIEGLER, Ute - SADEGHI, Balal. Expedited retrieval of high-quality Usutu virus genomes via/i Nanopore sequencing with and without target enrichment. In *FRONTIERS IN MICROBIOLOGY*. NOV 9 2022, vol. 13. Dostupné na: <https://doi.org/10.3389/fmicb.2022.1044316>., Registrované v: WOS, kategória ohlasu od roku 2022: 1
10. [1.1] CHRISTOVA, Iva - PAPA, Anna - TRIFONOVA, Iva - PANAYOTOVA, E. - PAPP, Styliani - MIKOV, Ognyan. West Nile virus lineage 2 in humans and mosquitoes in Bulgaria, 2018?2019. In *JOURNAL OF CLINICAL VIROLOGY*. ISSN 1386-6532, 2020, vol. 127, no., pp., Registrované v: WOS, kategória ohlasu od roku 2022: 1
11. [1.1] KLOBUCAR, Ana - SAVIC, Vladimir - CURMAN POSAVEC, Marcela - PETRINIC, Suncica - KUHAR, Urska - TOPLAK, Ivan - MADIC, Josip - VILIBIC-CAVLEK, Tatjana. Screening of Mosquitoes for West Nile Virus and Usutu Virus in Croatia, 2015-2020. In *TROPICAL MEDICINE AND INFECTIOUS DISEASE*. JUN 2021, vol. 6, no. 2., Registrované v: WOS, kategória ohlasu od roku 2022: 1
12. [1.1] PANAGOPOULOU, Anastasia - TEGOS, Nikolaos - BELERI, Stavroula - MPIMPA, Anastasia - BALATSOS, Georgios - MICHAELAKIS, Antonios - HADJICHRISTODOULOU, Christos - PATSOULA, Eleni. Molecular detection of Usutu virus in pools of *Culex*/i pipiens/i mosquitoes in Greece. In *ACTA TROPICA*. ISSN 0001-706X, OCT 2024, vol. 258. Dostupné na: <https://doi.org/10.1016/j.actatropica.2024.107330>., Registrované v: WOS, kategória ohlasu od roku 2022: 1
13. [1.1] PENAZZIOVA, Katarina - KORYTAR, Lubos - PASTOREK, Patrik - PISTL, Juraj - RUSNAKOVA, Diana - SZEMES, Tomas - CABANOVA, Viktoria - LICKOVA, Martina - BORSOVA, Kristina - KLEMPA, Boris - CSANK, Tomas. Genetic Characterization of a Neurovirulent West Nile Virus Variant Associated with a Fatal Great Grey Owl Infection. In *VIRUSES-BASEL*. APR 2021, vol. 13, no. 4., Registrované v: WOS, kategória ohlasu od roku 2022: 1
14. [1.1] RODRIGUEZ-RUANO, Sonia M. - JUHANAKOVA, Eliska - VAVRA, Jakub - NOVAKOVA, Eva. Methodological Insight Into Mosquito Microbiome Studies. In *FRONTIERS IN CELLULAR AND INFECTION MICROBIOLOGY*. ISSN 2235-2988, 2020, vol. 10, no., pp., Registrované v: WOS, kategória ohlasu od roku 2022: 1
15. [1.1] SANTOS, Pauline Dianne - MICHEL, Friederike - WYLEZICH, Claudia - HOPER, Dirk - KELLER, Markus - HOLICKI, Cora M. - SZENTIKS, Claudia A. - EIDEN, Martin - MULUNEH, Aemero - NEUBAUER-JURIC, Antonie - THALHEIM, Sabine - GLOBIG, Anja - BEER, Martin - GROSCHUP, Martin H. - ZIEGLER, Ute. Co-infections: Simultaneous detections of West Nile virus and Usutu virus in birds from Germany. In *TRANSBOUNDARY AND EMERGING DISEASES*, 2022, vol. 69, no. 2, pp. 776-792. ISSN 1865-1674. Dostupné na: <https://doi.org/10.1111/tbed.14050>., Registrované v: WOS, kategória ohlasu od roku 2022: 1
16. [1.1] SRIHI, Haythem - CHATTI, Nouredine - BEN MHADHEB, Manel - GHARBI, Jawhar - ABID, Nabil. Phylodynamic and phylogeographic analysis of the complete genome of the West Nile virus lineage 2 (WNV-2) in the Mediterranean basin. In *BMC ECOLOGY AND EVOLUTION*. SEP 27 2021, vol. 21, no. 1., Registrované v: WOS, kategória ohlasu od roku 2022: 1
17. [1.1] TANG, Zhaoyang - YAMADA, Hanano - KRAUPA, Carina - CANIC, Sumejja - BUSQUETS, Nuria - TALAVERA, Sandra - JOLLE, Davy - VREYSEN, Marc J. B. - BOUYER, Jeremy - ABD-ALLA, Adly M. M. High sensitivity of one-step real-time reverse transcription quantitative PCR to detect low virus titers in large mosquito pools. In *PARASITES & VECTORS*. ISSN 1756-3305, 2020, vol. 13, no. 1, pp., Registrované v: WOS, kategória ohlasu od roku 2022: 1
18. [1.1] VILIBIC-CAVLEK, Tatjana - PETROVIC, Tamas - SAVIC, Vladimir - BARBIC, Ljubo - TABAIN, Irena - STEVANOVIC, Vladimir - KLOBUCAR, Ana - MRZLJAK, Anna - ILIC, Maja - BOGDANIC, Maja - BENVIN, Iva - SANTINI, Marija - CAPAK, Krunoslav - MONACO, Federica - LISTES, Eddy - SAVINI, Giovanni. Epidemiology of Usutu Virus: The European Scenario. In *PATHOGENS*, 2020, vol. 9, no. 9, pp., Registrované v: WOS, kategória ohlasu od roku 2022: 1
19. [1.1] WALD, Maria Elisabeth - SIEG, Michael - SCHILLING, Erik - BINDER, Marco - VAHLENKAMP, Thomas Wilhelm - CLAUS, Claudia. The Interferon Response Dampens the Usutu Virus Infection-Associated Increase in Glycolysis. In *FRONTIERS IN CELLULAR AND INFECTION MICROBIOLOGY*. ISSN 2235-2988, FEB 4 2022, vol. 12., Registrované v: WOS, kategória ohlasu od roku 2022: 1
20. [1.1] YOUNG, Johanna J. - HAUSSIG, Joana M. - ABERLE, Stephan W. - PERVANIDOU, Danai - RICCARDO, Flavia - SEKULIC, Nebojsa - BAKONYI, Tamas - GOSSNER, Celine M. Epidemiology of human West Nile virus infections in the European Union and European Union enlargement countries, 2010 to 2018. In *EUROSURVEILLANCE*. ISSN 1025-496X, MAY 13 2021, vol. 26, no. 19., Registrované v: WOS, kategória ohlasu od roku 2022: 1
21. [1.2] DE ASCENTIS, Matteo - QUAGLIA, Michela - D'ALESSIO, Silvio Gerardo - IAPAOLO, Federica - PIZZURRO, Federica - RUGGERI, Franco - ROSSI, Nicola - BLARDI, Mauro - IPPOLITI, Carla - CIOCI, Daniela - PORTANTI, Ottavio - PISCIELLA, Maura - DI LORENZO, Alessio - CIARROCCHI, Eugenia - IRELLI, Roberta - CONTE, Annamaria - MORELLI, Daniela - MONACO, Federica - SAVINI, Giovanni - GOFFREDO, Maria. Species of mosquitoes present in Abruzzo and Molise and their possible role as vectors of Usutu and West Nile viruses. In *Veterinaria Italiana*, 2023-07-10, 58, 4, pp. 435-445. ISSN 0505401X. Dostupné na: <https://doi.org/10.12834/vetlit.3046.20276.1>., Registrované v: SCOPUS, kategória ohlasu od roku 2022: 1
22. [1.2] KUCHINSKY, Sarah C. - DUGGAL, Nisha K. Usutu virus, an emerging arbovirus with One Health importance. In *Advances in Virus Research*, 2024-01-01, pp. ISSN 00653527. Dostupné na: <https://doi.org/10.1016/bs.aivir.2024.09.002>., Registrované v: SCOPUS, kategória ohlasu od roku 2022: 1
23. [1.2] NAIDENOVA, E. V. - ZAKHAROV, K. S. - BLINOVA, K. D. - SHVIDENKO, I. G. - BOIKO, A. V. -

SHCHERBAKOVA, S. A. Usutu Virus (Flaviviridae, Orthoflavivirus). Potential Danger and Possibility of spread on the territory of the Russian Federation. In *Problemy Osobo Opasnykh Infektsii*, 2023-01-01, 3, pp. 22-32. ISSN 03701069. Dostupné na: <https://doi.org/10.21055/0370-1069-2023-3-22-32>., Registrované v: SCOPUS, kategória ohlasu od roku 2022: 1

24. [3.2] MOROZINSKA-GOGOL, Jolanta. Mosquito borne virus USUTU as potential threat to human health. In *Annals of Parasitology*. ISSN 2299-0631, 2024, vol. 70, no. 2, p. 55-71. Dostupné na: <https://doi.org/10.17420/ap7002.524>., Registrované v: Biosis Citation Index, kategória ohlasu od roku 2022: 2

25. [1.1] BHOWMICK, Suman - GETHMANN, Jorn - CONRATHS, Franz J. - SOKOLOV, Igor M. - LENTZ, Hartmut H. K. SEIR-Metapopulation model of potential spread of West Nile virus. In *ECOLOGICAL MODELLING*. ISSN 0304-3800, FEB 2023, vol. 476. Dostupné na: <https://doi.org/10.1016/j.ecolmodel.2022.110213>., Registrované v: WOS, kategória ohlasu od roku 2022: 1

26. [1.2] DE ASCENTIS, Matteo - QUAGLIA, Michela - D'ALESSIO, Silvio Gerardo - IAPAOLLO, Federica - PIZZURRO, Federica - RUGGERI, Franco - ROSSI, Nicola - BLARDI, Mauro - IPPOLITI, Carla - CIOCI, Daniela - PORTANTI, Ottavio - PISCIELLA, Maura - DI LORENZO, Alessio - CIARROCCHI, Eugenia - IRELLI, Roberta - CONTE, Annamaria - MORELLI, Daniela - MONACO, Federica - SAVINI, Giovanni - GOFFREDO, Maria. Species of mosquitoes present in Abruzzo and Molise and their possible role as vectors of Usutu and West Nile viruses. In *Veterinaria Italiana*, 2023-07-10, 58, 4, pp. 435-445. ISSN 0505401X. Dostupné na: <https://doi.org/10.12834/VetIt.3046.20276.1>., Registrované v: SCOPUS, kategória ohlasu od roku 2022: 1

27. [1.2] NAIDENOVA, E. V. - ZAKHAROV, K. S. - BLINOVA, K. D. - SHVIDENKO, I. G. - BOIKO, A. V. - SHCHERBAKOVA, S. A. Usutu Virus (Flaviviridae, Orthoflavivirus). Potential Danger and Possibility of spread on the territory of the Russian Federation. In *Problemy Osobo Opasnykh Infektsii*, 2023-01-01, 3, pp. 22-32. ISSN 03701069. Dostupné na: <https://doi.org/10.21055/0370-1069-2023-3-22-32>., Registrované v: SCOPUS, kategória ohlasu od roku 2022: 1

ADMA02 ČABANOVÁ, Viktória\*\* - TICHÁ, Elena - BRADBURY, Richard Stewart - ZUBRIKOVÁ, Dana - VALENTOVÁ, Daniela - CHOVANCOVÁ, Gabriela - GREŠÁKOVÁ, Ľubomíra - VÍCHOVÁ, Bronislava - ŠIKUTOVÁ, Silvie - CSANK, Tomáš - HURNÍKOVÁ, Zuzana - MITERPÁKOVÁ, Martina - RUDOLF, Ivo. Mosquito surveillance of West Nile and Usutu viruses in four territorial units of Slovakia and description of a confirmed autochthonous human case of West Nile fever, 2018 to 2019. In *Eurosurveillance*, 2021, vol. 26, no. 19, art. no. 2000063. (2020: 6.307 - IF, Q1 - JCR, 2.766 - SJR, Q1 - SJR). ISSN 1560-7917. Dostupné na: <https://doi.org/10.2807/1560-7917.ES.2021.26.19.2000063> (Vega č.2/0018/16 : Novo sa objavujúce závažné parazitárne a vektormi prenášané ochorenia psov, ich epidemiológia a diagnostika. COST CA 17 108. Reg. no. NV19-09-00036 : project of the Ministry of Health of the Czech Republic)

Kategória od roku 2022: V3 Vedecký výstup publikačnej činnosti z časopisu; typ výstupu: článok

Ohlasy:

1. [1.1] ANGELONI, Giorgia - BERTOLA, Michela - LAZZARO, Elena - MORINI, Matteo - MASI, Giulia - SINIGAGLIA, Alessandro - TREVISAN, Marta - GOSSNER, Celine M. - HAUSSIG, Joana M. - BAKONYI, Tamas - CAPELLI, Gioia - BARZON, Luisa. Epidemiology, surveillance and diagnosis of Usutu virus infection in the EU/EEA, 2012 to 2021. In *EUROSURVEILLANCE*. ISSN 1025-496X, AUG 17 2023, vol. 28, no. 33. Dostupné na: <https://doi.org/10.2807/1560-7917.ES.2023.28.33.2200929>., Registrované v: WOS, kategória ohlasu od roku 2022: 1

2. [1.1] CRIVEI, Luciana Alexandra - MOUTAILLER, Sara - GONZALEZ, Gaelle - LOWENSKI, Steeve - CRIVEI, Ioana Cristina - POREA, Daniela - ANITA, Dragos Constantin - RATOI, Ioana Alexandra - ZIENTARA, Stephan - OSLOBANU, Luanda Elena - TOMAZATOS, Alexandru - SAVUTA, Gheorghe - LECOLLINET, Sylvie. Detection of West Nile Virus Lineage 2 in Eastern Romania and First Identification of Sindbis Virus RNA in Mosquitoes Analyzed using High-Throughput Microfluidic Real-Time PCR. In *VIRUSES-BASEL*. JAN 2023, vol. 15, no. 1. Dostupné na: <https://doi.org/10.3390/v15010186>., Registrované v: WOS, kategória ohlasu od roku 2022: 1

3. [1.1] CRIVEI, L.A. - VATA, A. - TEODOR, D. - POREA, D. - COZMA, A.P. - ANITA, A. - OSLOBANU, L.E. - MOROSAN, S. - SAVUTA, G. An Assessment of West Nile and Usutu Viruses' Seroprevalence in Hospitalized Patients: A Preliminary Study on Flavivirus Exposure in Eastern Romania. In *PATHOGENS*. FEB 2024, vol. 13, no. 2. Dostupné na: <https://doi.org/10.3390/pathogens13020133>., Registrované v: WOS, kategória ohlasu od roku 2022: 1

4. [1.1] KAMPEN, Helge - TEWS, Birke Andrea - WERNER, Doreen. First Evidence of West Nile Virus Overwintering in Mosquitoes in Germany. In *VIRUSES-BASEL*, 2021, vol. 13, no. 12, pp. Dostupné na: <https://doi.org/10.3390/v13122463>., Registrované v: WOS, kategória ohlasu od roku 2022: 1

5. [1.1] SOTO, Alina - DE CONINCK, Lander - DEVLIES, Ann-Sophie - VAN DE WIELE, Celine - ROSAS, Ana Lucia Rosales - WANG, Lanjiao - MATTHIJSSENS, Jelle - DELANG, Leen. Belgian *iCulex pipiens pipiens*/i are competent vectors for West Nile virus while *iCulex modestus*/i are competent vectors for Usutu virus. In *PLOS NEGLECTED TROPICAL DISEASES*. ISSN 1935-2735, SEP 2023, vol. 17, no. 9. Dostupné na: <https://doi.org/10.1371/journal.pntd.0011649>., Registrované v: WOS, kategória ohlasu od roku 2022: 1

6. [1.2] IGNATYEV, Georgy M. - OKSANICH, Alexey S. - KAZAKOVA, Elena V. - SAMARTSEVA, Tatyana G. - OTRASHEVSKAYA, Elena V. - UYBA, Stanislav V. - TRUKHIN, Victor P. Isolation and genetic analysis of the chikungunya virus from *Aedes aegypti* and *Aedes albopictus* mosquitoes captured in Central America. In *Zhurnal Mikrobiologii Epidemiologii i Immunobiologii*, 2023-01-01, 100, 5, pp. 310-318. ISSN 03729311. Dostupné na: <https://doi.org/10.36233/0372-9311-354>., Registrované v: SCOPUS, kategória ohlasu od roku 2022: 1

7. [1.2] NAEEM, Aroma - NAEEM, Farhan - TABASSUM, Shehroze - AFZAAL, Usama - NAZIR, Abubakar R. - SABIR, Samurna - SAH SAH, Sanjit - MOHANTY, Aroop - SAH, Ranjit. Recurrent West Nile virus outbreak in the United States in 2022: Current challenges and recommendations. In *Journal of Biosafety and Biosecurity*, 2023-12-01, 5, 4,

pp. 146-152. Dostupné na: <https://doi.org/10.1016/j.jobb.2023.08.001>., Registrované v: SCOPUS, kategória ohlasu od roku 2022: 1

8. [1.1] ANGELONI, Giorgia - BERTOLA, Michela - LAZZARO, Elena - MORINI, Matteo - MASI, Giulia - SINIGAGLIA, Alessandro - TREVISAN, Marta - GOSSNER, Celine M. - HAUSSIG, Joana M. - BAKONYI, Tamas - CAPELLI, Gioia - BARZON, Luisa. Epidemiology, surveillance and diagnosis of Usutu virus infection in the EU/EEA, 2012 to 2021. In *EUROSURVEILLANCE*. ISSN 1025-496X, AUG 17 2023, vol. 28, no. 33. Dostupné na: <https://doi.org/10.2807/1560-7917.ES.2023.28.33.2200929>., Registrované v: WOS, kategória ohlasu od roku 2022: 1

9. [1.1] CRIVEI, Luciana Alexandra - MOUTAILLER, Sara - GONZALEZ, Gaelle - LOWENSKI, Steeve - CRIVEI, Ioana Cristina - POREA, Daniela - ANITA, Dragos Constantin - RATOI, Ioana Alexandra - ZIENTARA, Stephan - OSLOBANU, Luanda Elena - TOMAZATOS, Alexandru - SAVUTA, Gheorghe - LECOLLINET, Sylvie. Detection of West Nile Virus Lineage 2 in Eastern Romania and First Identification of Sindbis Virus RNA in Mosquitoes Analyzed using High-Throughput Microfluidic Real-Time PCR. In *VIRUSES-BASEL*. JAN 2023, vol. 15, no. 1. Dostupné na: <https://doi.org/10.3390/v15010186>., Registrované v: WOS, kategória ohlasu od roku 2022: 1

10. [1.1] SOTO, Alina - DE CONINCK, Lander - DEVLIES, Ann-Sophie - VAN DE WIELE, Celine - ROSAS, Ana Lucia Rosales - WANG, Lanjiao - MATTHIJNSSENS, Jelle - DELANG, Leen. Belgian *Culex pipiens pipiens* are competent vectors for West Nile virus while *Culex modestus* are competent vectors for Usutu virus. In *PLOS NEGLECTED TROPICAL DISEASES*. ISSN 1935-2735, SEP 2023, vol. 17, no. 9. Dostupné na: <https://doi.org/10.1371/journal.pntd.0011649>., Registrované v: WOS, kategória ohlasu od roku 2022: 1

11. [1.2] IGNATYEV, Georgy M. - OKSANICH, Alexey S. - KAZAKOVA, Elena V. - SAMARTSEVA, Tatyana G. - OTRASHEVSKAYA, Elena V. - UYBA, Stanislav V. - TRUKHIN, Victor P. Isolation and genetic analysis of the chikungunya virus from *Aedes aegypti* and *Aedes albopictus* mosquitoes captured in Central America. In *Zhurnal Mikrobiologii Epidemiologii i Immunobiologii*, 2023-01-01, 100, 5, pp. 310-318. ISSN 03729311. Dostupné na: <https://doi.org/10.36233/0372-9311-354>., Registrované v: SCOPUS, kategória ohlasu od roku 2022: 1

12. [1.2] NAEEM, Aroma - NAEEM, Farhan - TABASSUM, Shehroze - AFZAAL, Usama - NAZIR, Abubakar R. - SABIR, Samurna - SAH SAH, Sanjit - MOHANTY, Aroop - SAH, Ranjit. Recurrent West Nile virus outbreak in the United States in 2022: Current challenges and recommendations. In *Journal of Biosafety and Biosecurity*, 2023-12-01, 5, 4, pp. 146-152. Dostupné na: <https://doi.org/10.1016/j.jobb.2023.08.001>., Registrované v: SCOPUS, kategória ohlasu od roku 2022: 1

**ADMA03** BLAŽEKOVÁ, Veronika - STANKO, Michal - SPRONG, Heinz - KOHL, Robert - ZUBRIKOVÁ, Dana - VARGOVÁ, Lucia - BONA, Martin - MIKLISOVÁ, Dana - VÍCHOVÁ, Bronislava\*\*. *Ixodiphagus hookeri* (Hymenoptera: Encyrtidae) and Tick-Borne Pathogens in Ticks with Sympatric Occurrence (and Different Activities) in the Slovak Karst National Park (Slovakia), Central Europe. In *Pathogens*, 2024, vol. 13, no. 5, art. no. 385. (2023: 3.3 - IF, Q1 - JCR, 0.843 - SJR, Q1 - SJR). ISSN 2076-0817. Dostupné na: <https://doi.org/10.3390/pathogens13050385> (Vega č. 2/0014/21 : Spoločenské zvieratá ako účinný indikátor cirkulácie patogénov so špecifickým dôrazom na vektormi prenášané a zoonózne druhy. Vega č. 2/0051/24 : Vplyv prítomnosti parazitických osičiek *Ixodiphagus* spp. (Hymenoptera: Encyrtidae) na ekológiu vybraných kliešťami prenášaných patogénov a dynamiku infekčných ochorení. APVV-21-0166 : Drobné cicavce ako rezervoár zoonózných patogénov v urbanizujúcom sa svete - epidemiológia a genetická diverzita)

Kategória od roku 2022: V3 Vedecký výstup publikačnej činnosti z časopisu; typ výstupu: článok

**ADMA04** ZUBRIKOVÁ, Dana\*\* - BLAŇAROVÁ, Lucia - HRKĽOVÁ, G. - SYROTA, Yaroslav - MACKO, Jozef - BLAHÚTOVÁ, Dana - BLAŽEKOVÁ, Veronika - STANKO, Michal - ŠVIRLOCHOVÁ, Klaudia Mária - VÍCHOVÁ, Bronislava\*\*. The Impact of Altitude on Tick-Borne Pathogens at Two Mountain Ranges in Central Slovakia. In *Pathogens*, 2024, vol. 13, no. 7, art. no. 586. (2023: 3.3 - IF, Q1 - JCR, 0.843 - SJR, Q2 - SJR). ISSN 2076-0817. Dostupné na: <https://doi.org/10.3390/pathogens13070586> (APVV-21-0166 : Drobné cicavce ako rezervoár zoonózných patogénov v urbanizujúcom sa svete - epidemiológia a genetická diverzita. Vega č. 2/0051/24 : Vplyv prítomnosti parazitických osičiek *Ixodiphagus* spp. (Hymenoptera: Encyrtidae) na ekológiu vybraných kliešťami prenášaných patogénov a dynamiku infekčných ochorení. Vega č. 2/0014/21 : Spoločenské zvieratá ako účinný indikátor cirkulácie patogénov so špecifickým dôrazom na vektormi prenášané a zoonózne druhy. No. 09103-03-V01-00046 : Recovery and Resilience Plan for Slovakia. SAS Return Project Scheme for Parents Returning to Work after Maternity or/and Parental Leave : SAS Return Project Scheme for Parents Returning to Work after Maternity or/and Parental Leave)

Kategória od roku 2022: V3 Vedecký výstup publikačnej činnosti z časopisu; typ výstupu: článok

Ohlasy:

1. [1.1] VADA, Rachele - ZANET, Stefania - OCCHIBOVE, Flavia - FANTINI, Enrica - PALENCIA, Pablo - FERROGLIO, Ezio. Relating Wildlife Camera Trap Data to Tick Abundance: Testing the Relationship in Different Habitats. In *ANIMALS*. ISSN 2076-2615, SEP 2024, vol. 14, no. 18. Dostupné na: <https://doi.org/10.3390/ani14182749>., Registrované v: WOS, kategória ohlasu od roku 2022: 1

## RESEARCH GRANTS IN LAST 5 YEARS

Project Title: The role of hippoboscid flies in transmission cycles of microbes with veterinary importance and zoonotic potential.

Grant scheme: VEGA 2/0033/25

Duration: 01/2025-12/2028

Budget:

Project position/Role: investigator

Project Title: The influence of the presence of parasitic wasps *Ixodiphagus* spp. (Hymenoptera: Encyrtidae) on the ecology of selected tick-borne pathogens and the dynamics of infectious diseases

Grant scheme: VEGA 2/0051/24

Duration: 01/2024-12/2027

Budget: 9,300 eur (year 2024)

Project position/Role: investigator

Project Title: Tick-borne pathogens of horses in Poland and Slovakia

Grant scheme: Bilateral mobility project

Duration: 01/2025-12/2026

Budget: 3,000 eur

Project position/Role: investigator

Project Title: The role of wild animals in circulation of vector-borne pathogens and options for bio-control of *Ixodes ricinus* ticks

Grant scheme: Bilateral mobility project, APVV

Duration: 04/2024-12/2025

Budget: 4,700 eur

Project position/Role: investigator

Project Title: Tribeč virus and tick-borne encephalitis virus

Grant scheme: SAS Return Project Scheme for Parents Returning to Work after Maternity or/and Parental Leave

Duration: 07/2023-06/2024

Budget: 5,000 eur

Project position/Role: principal investigator

Project Title: Pet animals as effective sentinels of pathogens' circulation with specific emphasis on vector-borne and zoonotic species

Grant scheme: VEGA 2/0014/21

Duration: 01/2021 –12/2024

Budget: 68,211 eur

Project position/Role: investigator

Project Title: Of Sheep, Goats and Tick-borne Encephalitis virus

Grant scheme: APVV 16-0518

Duration: 07/2017-06/2020

Budget: 75,000 eur

Project position/Role: investigator



**RESEARCH GRANTS (role principal investigator)**

Project Title: Tribeč virus and tick-borne encephalitis virus

Grant scheme: SAS Return Project Scheme for Parents Returning to Work after Maternity or/and Parental Leave

Duration: 07/2023-06/2024

Budget: 5,000 eur

Project position/Role: principal investigator

Project Title: Ticks and tick-borne diseases in the conditions of South Bohemia and Bavaria

Grant scheme: European regional Development Fund of the European Union (INTERREG)

Duration: 10/2009-9/2011

Budget: 273,467 eur

Project position/Role: principal investigator

**RESEARCH GRANT (under submission)**

Project Title: The diversity of Tabanidae (Diptera) and their role in the transmission of vector-borne pathogens

Grant scheme: APVV-24-NEWPROJECT-31484

Duration: 09/2025-08/2029

Budget: 240,000 eur

Project position/Role: principal investigator

**RESEARCH STAYS:** see Curriculum Vitae Dr. Zubriková

