

Lucrări științifice

Lucrări științifice în extenso publicate în reviste ISI (prim-autor)

1. **L. Ciucă**, M. Genchi, L. Kramer, C. Mangia, L.D. Miron, L. Del Prete, M.P. Aurelli , G. Cringoli, L. Rinaldi. 2016. Heat treatment of serum samples from stray dogs naturally exposed to *Dirofilaria immitis* and *Dirofilaria repens* in Romania. Vet Parasitology. 30;225:81-5. doi: 10.1016/j.vetpar.2016.05.032.Epub 2016 Jun 1

Lucrări științifice în extenso acceptate (in press) în reviste ISI (prim-autor)

1. **L. Ciucă**, L.D. Miron,, L. Del Prete, V. Musella, M.P. Aurelli , G. Cringoli, L. Rinaldi. Prevalence of canine heartworm (*Dirofilaria immitis*) disease in stray dogs of eastern Romania. 2016. Geospatial Health- acceptată spre publicare

Lucrări științifice în extenso publicate în reviste ISI (co-autor)

1. Del Prete L, Aurelli MP, Pennacchio S, Bosco A, Musella V, **Ciuca L**, Cringoli G, Rinaldi L. 2015. *Dirofilaria immitis* and *Angiostrongylus vasorum*: the contemporaneous detection in kennels. BMC Vet Res. doi: 10.1186/s12917-015-0619-y.21;11:305.
2. Tudor P, Turcitu M, Mateescu C, Dantas-Torres F, Tudor N, Bărbuceanu F, **Ciuca L**, Burcoveanu I, Acatrinei D, Rinaldi L, Mateescu R, Bădicu A, Ionașcu I, Otranto D. 2016. Zoonotic ocular onchocercosis caused by *Onchocerca lupi* in dogs in Romania. doi: 10.1007/s00436-015-4816-1.Parasitol Res.;115(2):859-62.

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1. **Ciucă L**, Genchi M, Kramer L, Miron LD, Del Prete L, Aurelli MP, Cringoli G, Rinaldi. 2016. Effect of heat treatment on antigen testing of serum samples from stray dogs naturally exposed to *Dirofilaria immitis* and *Dirofilaria repens* in Romania. The 3rd Conference on Neglected. Vectors And Vector-Borne Diseases (EurNegVec), Zaragoza, May 24-26, 2016. Abstract book, page 101.

Lucrări ISI publicate în rezumat (co-autor)

1. Del Prete L, Maurelli MP, **Ciuca L**, Vascone RC, Pennacchio S, Bosco A, Cringoli G, Rinaldi L. 2016. *Dirofilaria immitis*: The seroprevalence in kennel dogs of southern Italy. The 3rd Conference on Neglected. Vectors And Vector-Borne Diseases (EurNegVec), Zaragoza, May 24-26, 2016. Abstract book, page 77.

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1. **L. Ciucă**, M. Genchi, L. Kramer, L.D. Miron, L. Del Prete, M.P. Maurelli, G. Cringoli, L. Rinaldi. 2016. Heat Treatment of serum samples from stray dogs naturally exposed to *Dirofilaria immitis* and *Dirofilaria repens* in Romania. The American Heartworm Society Triennial Symposium September 11–13, Heartworm Disease: The Science, The practice, The Future, New Orleans.
2. **Lavinia Ciuca**, Rodrigo Morchón, Ruxandra V. Moroti, Mihaela Arbune, Loredana Hurjui, Roman Constantin, Dumitru Acatrinei, Liviu Miron, Laura Kramer, Laura Rinaldi, Fernando Simón. 2016. Serological survey of *Dirofilaria* in humans from Romania and Republic of Moldova European Society of Dirofilariosis and Angiostrongylosis (ESDA), in press for Parasites and Vectors

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1. Marco Genchi, **Lavinia Ciucă**, Laura Kramer, Liviu Miron, Luisa Del Prete, Maria Paola Maurelli, Giuseppe Cringoli, Laura Rinaldi. 2016. Heat treatment of serum samples from stray dogs naturally exposed to *Dirofilaria immitis* and *Dirofilaria repens* in Romania European Society of Dirofilariosis and Angiostrongylosis (ESDA), in press for Parasites and Vectors.

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1. **Lavinia Ciucă**, Dumitru Acatrinei, Liviu Miron, 2014. *A study on the prevalence of Dirofilaria immitis infestation on stray dogs in northern part of region Moldova*, Scientific Papers-vol 57 (1-2), Series Veterinary Medicine, USAMV Iași, 29-34.
2. **Lavinia Ciucă**, L.D. Miron, C. Tronciu, I. Pavel, D.M. Acatrinei, 2014. Study regarding canine dirofilariosis cases within the Faculty of Veterinary Medicine of Iași, Scientific Papers Vol. XLVII(3), Timișoara, 14-25.

3. **Lavinia Ciucă**, Dumitru Acatrinei, Ștefania Merticariu, Liviu Miron 2012. A study on the prevalence of *Dirofilaria immitis* infestation on stray dogs in Galați, Scientific Papers Vol. 56 (3-4). Series Veterinary Medicine, USAMV Iasi, 1457-7406.

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1. Ivănescu Larisa, Roman Constantin, Acatrinei Dumitru, **Ciucă Lavinia**, Liviu Miron. 2015. Malaria-The risk of the re-emergence in Romania, Scientific Papers- Vol. 58 (17), Series Veterinary Medicine, USAMV Iași 248-253.
2. Pavel, L.D. Miron, Ina Iuliana Macovei, C. Tonciu, **Lavinia Ciucă**, D.M. Acatrinei. 2014. Short survey og questing ticks dispersal (ixodidae) in the North-eastern Romania. Scientific Papers-Vol. XLVII(3), Timișoara, 78-83
3. C. Tonciu, L.D. Miron, D.M. Acatrinei, I. Pavel, ANA Maria Alexa, **Lavinia Ciucă**, Elena Ișan. 2014. Preliminary research on the parasitic complex of *Eimeria*, *Giardia* and *Cryptosporidium* in young cattle from Northern Moldavia. Scientific Papers-Vol. XLVII(3), Timișoara, 120-125.
4. Ionuț Pavel, Liviu Miron, Cristian Răileanu, Ina Iuliana Macovei, Costel Tronciu, Dumitru Mihai Acatrinei, **Lavinia Ciucă**. 2014. Seasonal dynamics of ixodid ticks in Iasi urban area. Scientific Papers-Vol 57 (1-2) Series Veterinary Medicine, USAMV Iași, 135-139.
5. Ionuț Pavel, Liviu Miron, Cristian Răileanu, Ina Iuliana Macovei, Costel Tronciu, **Lavinia Ciucă**, Dumitru Mihai Acatrinei. 2014. The acarological risk in Iași recreational areas. Scientific Papers-Vol 57 (1-2) Series Veterinary Medicine, USAMV Iași, 140-145.
6. Mariana Grecu, **Lavinia Ciucă**, Mihai Mareș, Valentin Nastasă, 2014. Evaluation the incidence of infestation with *Babesia* spp. in dogs. Scientific Papers-Vol 57 (3-4) Series Veterinary Medicine, USAMV Iași, 249-253, ISSN 1454-7406.