

Lista lucrărilor științifice publicate

LUCRĂRI ȘTIINȚIFICE PUBLICATE ÎN REVISTE INDEXATE ISI (3)

Autor corespondent (1):

1. Ciuca, Lavinia, **Gabriela Martinescu***, Liviu D. Miron, Constantin Roman, Dumitru Acatrinei, Giuseppe Cringoli, Laura Rinaldi, and Maria P. Maurelli 2021. "Occurrence of *Babesia* Species and Co-Infection with *Hepatozoon canis* in Symptomatic Dogs and in Their Ticks in Eastern Romania" *Pathogens* 10, no. 10: 1339. <https://doi.org/10.3390/pathogens10101339>. WOS: 000715248300001. IF 3,492

Coautor (2):

1. Larisa Maria Ivanescu, Ilie Bodale, Smaranda Grigore-Hristodorescu, **Gabriela Martinescu**, Bianca Andronic, Simona Matiut, Doina Azoicai and Liviu Miron. 2023. "The Risk of Emerging of Dengue Fever in Romania, in the Context of Global Warming" *Tropical Medicine and Infectious Disease*. 2023; 8(1): 65. <https://doi.org/10.3390/tropicalmed8010065> . IF 3.711

2. Andrei-Cristian LUPU, Mihaela BOMBOȘ, Cristian-Alin BARBACARIU, Constantin ROMAN, Raluca MÎNDRU, **Gabriela Victoria MARTINESCU**, Liviu Dan MIRON, - Conditioning of praziquantel and florfenicol for some heterologous coinfections of farmed carp, *Revista de Chimie*, vol. 70, nr. 7.2019. <https://doi.org/10.37358/RC.19.7.7350> WOS:000485843500023. IF 1.412

LUCRĂRI ȘTIINȚIFICE PUBLICATE ÎN REVISTE COTATE ÎN BAZE DE DATE INTERNATIONALE (BDI) (15)

Prim autor (5):

1. **Gabriela-Victoria Martinescu**, Larisa Ivănescu, Raluca Mîndru, Lavinia Andronic and Liviu Miron, 2023 - *Prevalence of tick infestation in dogs from Iasi area (Romania)*, *Journal Veterinary Medicine Iasi, Scientific Papers Journal*, vol. 65, no.4/2022, 48-55, ISSN 2393-4603

2. **Gabriela-Victoria Martinescu**, Cristian Petrescu, Lavinia Andronic, Raluca Mîndru, Larisa Ivănescu, Liviu Miron, 2023 – *Should Global Warming influence the occurrence of canine dirofilariosis infection in Romania?*, *Journal Veterinary Medicine Iasi, Scientific Papers Journal*, vol. 65, no.4/2022, 48-55, ISSN 2393-4603

3. **Gabriela-Victoria Martinescu**, Liviu Miron, 2023 - Data on the ixodid ticks co-infections in dogs from Romania in the context of climate changes, *Revista VETERINARIA*, nr. 50, aprilie-iunie.

4. **Gabriela MARTINESCU**, Lavinia Ciucă, Constantin Roman, Dumitru Acatrinei, Larisa Ivănescu, Olimpia Iacob, Maria Paola Maurelli, Liviu Dan Miron, 2022 - *Detection of the co-infections with Borrelia, Anaplasma and Ehrlichia species in dogs with babesiosis in north-eastern Romania*, *Rev Rom Med Vet*, 32, 1:51-56, ISSN: 1220-3173, E-ISSN: 2457-7618. WOS: 000782272400009

5. **Gabriela MARTINESCU**, Lavinia CIUCĂ, Constantin ROMAN, Raluca MÎNDRU, Andrei LUPU, Larisa IVĂNESCU, Dumitru ACATRINEI, Olimpia IACOB, Liviu MIRON, 2021 - *Correlations regarding the diagnosis and the optimal therapeutic protocol in canine babesiosis*, *Journal Veterinary Medicine Iasi, Scientific Papers Journal*, vol. 64, no.3/2021, 53-58, ISSN 2393-4603



Autor corespondent (1):

1. Ivănescu, M. L., **Martinescu, G.**, & Miron, L. D., 2023 - *Effective diagnostic techniques in Borrelia burgdorferi infestation in dogs*, Journal of Applied Life Sciences and Environment, Vol. LV, Issue 2 (190) / 2022: 219-232. <https://doi.org/10.46909/alsc-552059>

Autor coordonator (2):

1. Liviu-Dan MIRON, Lavinia CIUCĂ, Călin ILIE, Andreea POTOROACA, Constantin LAZĂR, **Gabriela-Victoria MARTINESCU**, 2022 - *Co-infection with Babesia canis and Borrelia burgdorferi s.l. in a dog from northeastern Romania: a case report*, Journal of Applied Life Sciences and Environment, Vol. LIV, Issue 4 (188) / 2021: 439-449. <https://doi.org/10.46909/journalalse-2021-038>

2. Olimpia IACOB, Cezar FLOREA, **Gabriela-Victoria MARTINESCU**, 2022 - *Investigations into pet dogs babesiosis*, Romanian Journal of Veterinary Medicine and Pharmacology, Vol. 7, Nr. 34 (2), p. 56-77, ISSN: 2537 – 4095, ISSN (online): 2558 – 9318

Coautor (7):

1. Larisa IVĂNESCU, Simona MĂTIUȚ, **Gabriela MARTINESCU**, Adrian BĂLBĂRĂU, Liviu Miron, 2021 – *Toxo plasmosis-a disease with high epidemiological risk in humans and animals*, Journal Veterinary Medicine Iasi, Scientific Papers Journal – vol. 64, no. 1/2021, VETERINARY SERIES, p. 61-71. ISSN 2393-4603

2. Larisa IVĂNESCU, Simona MĂTIUȚ, **Gabriela MARTINESCU**, Liviu MIRON, 2021 - *Epidemiological risk of toxocarosis in human and animals in Iași county*, Journal Veterinary Medicine Iasi, Scientific Papers Journal – vol. 64, no. 1/2021, VETERINARY SERIES, p. 52-58. ISSN 2393-4603

3. Maria Larisa IVĂNESCU, **Gabriela MARTINESCU**, Simona MĂTIUȚ, Dumitru ACATRINEI, Olimpia IACOB, Liviu MIRON, 2020 - *The prevalence of giardiasis in animals and humans in Iași county with the establishment of zoonotic risk*, Scientific Papers, Veterinary Medicine Series 63 (3) / 2020, USAMV Iași, p. 200-206

4. IVĂNESCU Larisa, Doina-Simona MĂTIUȚ, **Gabriela MARTINESCU**, Raluca MÎNDRU, MIRON Liviu, 2019 - Case Report: *Demodex Cornei* of Dog Can Also Affect Humans. *ISI Proceedings of the Int.Sci.Congress "Life sciences, a challenge for the future"* p.401-404. ISBN: 978-88-85813-63-2. WOS:000747623800065

5. MÎNDRU Raluca, ROMAN Constantin, LUPU C. Andrei, **Gabriela MARTINESCU** Larisa, IVĂNESCU, ACATRINEI M. Dumitru, GUILLOT Jacques, MIRON Liviu, 2019 - Efficacy Assessment of Afoxolaner (Nexgard®) in Dogs Naturally Infected with *Sarcoptes Scabiei*. *ISI Proceedings of the Int.Sci.Congress "Life sciences, a challenge for the future"* p.426-431. ISBN: 978-88-85813-63-2. WOS:000747623800070

6. Andrei-Cristian LUPU, Alin BARBACARIU, Constantin ROMAN, Raluca MÎNDRU, **Gabriela Victoria MARTINESCU**, Andrei-Alexandru CÎMPAN, Liviu Dan MIRON, In vivo study of conjugated diminazene aceturate for ichthyophthiriosis of farmed carp. *Lucr. ȘT. USAMV Iași, seria Medicină Veterinară, Ed. "Ion Ionescu de la Brad" Iași, vol. 61/2018, ISSN 2393-4603, p. 65-75*

7. Andrei-Cristian LUPU, Alin BARBACARIU, Constantin ROMAN, Andrei-Alexandru CÎMPAN, Raluca MÎNDRU, **Gabriela-Victoria MARTINESCU**, Liviu Dan MIRON, (2018) - In vitro study of diminazene aceturate complex with β -cyclodextrin for Ichthyophthirius

multifiliis, Lucr. ȘT. USAMV Iași, seria Medicină Veterinară, Ed. "Ion Ionescu de la Brad" Iași, vol. 61/2018, ISSN 2393-4603, p. 58-64.

Cărți (coautor) (5)

1. *HANDBOOK of main zoonotic diseases identified in 4 EU countries: Romania, Italy, Croatia and Lithuania* - Miron Liviu (coord.), Dumitru Acatrinei, Olimpia Iacob, Larisa Ivanescu, Lavinia Ciuca, Constantin Roman, Raluca Mindru, Andrei Lupu, Andrei Cimpan, **Gabriela Martinescu**, Elena Velescu, Mioara Matei, Carmen Manciu, Alina Manole, Doina Azoicai, Florentina-Manuela Miron, Gianina-Ana Massari, Anca Colibaba, Cintia Colibaba, Stefan Colibaba, Elza Gheorghiu, Andreea Ionel (2016-2019) - ZOE/Zoonosis Online Education Project 2016-1-RO01-KA203-024732, Ed. "Ion Ionescu de la Brad", 2019, ISBN 978-973-147-334-5.
2. *Dirofilariosis in humans and animals - Dirofilarioza la om și animale* - Miron Liviu (coord.), Dumitru Acatrinei, Olimpia Iacob, Larisa Ivanescu, Lavinia Ciuca, Constantin Roman, Raluca Mindru, Andrei Lupu, Andrei Cimpan, **Gabriela Martinescu**, Elena Velescu, Mioara Matei, Carmen Manciu, Alina Manole, Doina Azoicai, Florentina-Manuela Miron, Gianina-Ana Massari, Anca Colibaba, Cintia Colibaba, Stefan Colibaba, Elza Gheorghiu, Andreea Ionel (2016-2019) - ZOE/Zoonosis Online Education Project 2016-1-RO01-KA203-024732, Editura "Ion Ionescu de la Brad", 2019, ISBN 978-973-147-313-0.
3. *La dirofilariose chez les humains et les animaux - Dirofilarioza la om și animale* - Miron Liviu (coord.), Dumitru Acatrinei, Olimpia Iacob, Larisa Ivanescu, Lavinia Ciuca, Constantin Roman, Raluca Mindru, Andrei Lupu, Andrei Cimpan, **Gabriela Martinescu**, Elena Velescu, Mioara Matei, Carmen Manciu, Alina Manole, Doina Azoicai, Florentina-Manuela Miron, Gianina-Ana Massari, Anca Colibaba, Cintia Colibaba, Stefan Colibaba, Elza Gheorghiu, Andreea Ionel (2016-2019) - ZOE/Zoonosis Online Education Project 2016-1-RO01-KA203-024732, Editura "Ion Ionescu de la Brad", 2019, ISBN 978-973-147-314-7.
4. *Malaria* - Miron Liviu (coord.), Dumitru Acatrinei, Olimpia Iacob, Larisa Ivanescu, Lavinia Ciuca, Constantin Roman, Raluca Mindru, Andrei Lupu, Andrei Cimpan, **Gabriela Martinescu**, Elena Velescu, Mioara Matei, Carmen Manciu, Alina Manole, Doina Azoicai, Florentina-Manuela Miron, Gianina-Ana Massari, Anca Colibaba, Cintia Colibaba, Stefan Colibaba, Elza Gheorghiu, Andreea Ionel (2016-2019) - ZOE/Zoonosis Online Education Project 2016-1-RO01-KA203-024732, Editura "Ion Ionescu de la Brad", 2019, ISBN 978-973-147-315-4.
5. *Le paludisme - Malaria* - Miron Liviu (coord.), Dumitru Acatrinei, Olimpia Iacob, Larisa Ivanescu, Lavinia Ciuca, Constantin Roman, Raluca Mindru, Andrei Lupu, Andrei Cimpan, **Gabriela Martinescu**, Elena Velescu, Mioara Matei, Carmen Manciu, Alina Manole, Doina Azoicai, Florentina-Manuela Miron, Gianina-Ana Massari, Anca Colibaba, Cintia Colibaba, Stefan Colibaba, Elza Gheorghiu, Andreea Ionel (2016-2019) - ZOE/Zoonosis Online Education Project 2016-1-RO01-KA203-024732, Editura "Ion Ionescu de la Brad", 2019, ISBN 978-973-147-316-1.