

A. LISTA CĂRȚI

Monografii

1. Brainstem auditory evoked responses in healthy argentine mastiff dogs recorded with surface electrodes, Armasu M., **Musteata M.**, Stanciu G.D., Mocanu D., Solcan D, Editora Científica Digital, 2023, DOI 10.37885/221211358, in *Ciência Animal E Veterinária: Tópicos Atuais Em Pesquisa*, Nássarah Jabur Lot Rodrigues, ISBN 978-65-5360-322-6
2. Neurologie veterinară, **Musteață M.**, 2023, Editura Ion Ionescu de la Brad Iași, ISBN 978-973-147-495-3
3. Electrodiagnosticul în medicina veterinară, **Musteață M.**, 2021 Editura Ion Ionescu de la Brad Iași, ISBN 978-973-147-415-1

Manuale

4. Small animal neurology, **Musteață M.**, 2023, Editura Ion Ionescu de la Brad Iași, ISBN 978-973-147-496-0
5. Abordarea clinică a pacientului neurologic, **Musteață M.**, 2021, Editura Ion Ionescu de la Brad Iași, ISBN 978-973-147-414-4
6. Neurologie veterinară clinică, **Musteață M.**, 2021, Editura Ion Ionescu de la Brad Iași, ISBN 978-973-147-413-7

Ghiduri practice

7. **Musteață Mihai**, Hrițcu Luminița Diana, Solcan Gheorghe, Medicina internă a animalelor de companie - Ghid practic, 2016, Editura "Ion Ionescu de la Brad" Iași, ISBN 978-973-147-236-2
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B. Lucrări ISI reprezentative

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3. Halstead SK, Gourlay DS, Penderis J, Bianchi E, Dondi M, Wessmann A, **Musteata M**, Le Chevoir M, Martinez-Anton L, Bhatti SFM, Volk H, Mateo I, Tipold A, Ives

E, Pakozdy A, Gutierrez-Quintana R, Brocal J, Whitehead Z, Granger N, Pazzi P, Harcourt-Brown T, José-López R, Rupp S, Schenk HC, Smith P, Gandini G, Menchetti M, Mortera-Balsa V, Rusbridge C, Tauro A, Cozzi F, Deutschland M, Tirrito F, Freeman P, Lowrie M, Jackson MR, Willison HJ, Rupp A. Serum anti-GM2 and anti-GalNAc-GD1a IgG antibodies are biomarkers for acute canine polyradiculoneuritis. *J Small Anim Pract.* 2021 Nov 17. doi: 10.1111/jsap.13439. Epub ahead of print. PMID: 34791652. **(FI – 1.6; Q2)**, WOS:000488642700001

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9. **Musteata M.**, Mocanu D., Stanciu GD, Armasu M, Solcan G, Interictal cardiac autonomic nervous system disturbances in dogs with idiopathic epilepsy., 2017, The veterinary Journal, Oct;228:41-45. doi: 10.1016/j.tvjl.2017.10.008. Epub 2017 Oct 20., ISSN: 1090-0233, (FI – 2.2; Q2), WOS:000418214000009
10. **Musteata M.**, Neculae I, Armasu M, Balan CB, Solcan G. - Brainstem auditory evoked potentials in healthy cats recorded with surface electrodes, (2013) Acta Veterinaria Brno, 82: 97-101, ISSN 0001-7213 (printed) , ISSN 1801-7576 (electronic), Brno, Cehia, doi:10.2754/avb201382010097, <http://actavet.vfu.cz/82/1/0097/> (FI – 0.6; Q4), WOS:000319717200017
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C. Contracte științifice

1. Grant UEFISCDI – PN II PD 628/2010: Relația de predictibilitate evolutivă între activitatea bioelectrică și comportamentul neuroimagic al parenchimului cerebral la câinii epileptic
2. Proiect agent economic 11608/2022 Aprecierea impactului terapiei anticonvulsivante asupra câinilor cu epilepsie prin studii de electrodiagnostic și markeri sangvini
3. Proiect agent economic 3204/2023 “Evaluation of the clinical performance of Vcheck M Babesia gibsoni/canis developed by BIONOTE Inc. in whole blood (EDTA) of dogs“ .

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Conf. univ. dr. habil. **Mihai MUSTEAȚĂ**

