

List of publications (updated March 2024)

PUBLICATIONS ON MYXOMATOSIS
(decreasing chronological order)

Scientific papers (in international journals and in the proceedings of meetings and congresses)

1. ROSSINI ELISA, MOIRA BAZZUCCHI, VALTER TROCCHI, FRANCESCA MERZONI, CRISTINA BERTASIO, SASCHA KNAUF, ANTONIO LAVAZZA, PATRIZIA CAVADINI Identification and characterisation of a Myxoma virus detected in the Italian hare (*Lepus corsicanus*). *Viruses* 2024, 16, 437. <https://doi.org/10.3390/v16030437>
2. KWIT E, OSIŃSKI Z, LAVAZZA A, RZEŻUTKA A. Detection of Myxoma Virus in the Classical Form of Myxomatosis Using an AGID Assay: Statistical Assessment of the Assay's Diagnostic Performance. *J Vet Res.* 2020 Jul 14;64(3):369-372. doi: 10.2478/jvetres-2020-0049. eCollection 2020 Sep. PMID: 32984625
3. MANEV I., GENOVA K., LAVAZZA A., CAPUCCI L. (2018). Humoral immune response to different routes of myxomatosis vaccine application. *World Rabbit Science.*, 26:149-154
4. YON LISA, DUFF PAUL, ÅGREN ERIK, ERDELYI KAROLY, FERROGLIO EZIO, GODFROID JACQUES, HARS JEAN, HESTVIK GETE, HORTON DAN, KUIKEN THIJS, LAVAZZA ANTONIO, MARKOWSKA-DANIEL IWONA, MARTEL AN, NEIMANIS ALEKSIJA S., PASMANS FRANK, PRICE STEPHEN, RUIZ-FONS FRANCISCO, RYSER-DEGIORGIS MARIE-PIERRE, WIDEN FREDERIK, GAVIER-WIDEN DOLORES. (2019). Recent changes in infectious diseases in European wildlife. *Journal Wildlife Diseases*, 55(1), pp. 000–000 DOI: 10.7589/2017-07-172
5. BADAGLIACCA P., CAVADINI P., CAPUCCI L., VANTINI C., ROMEO G.F, SAVINI G., LAVAZZA A. Utilizzo di tecniche d'indagine molecolare su un ceppo di myxomavirus evidenziato in un coniglio mummificato in corso di indagine forense. Proceedings of the 6° Workshop of veterinary Virology. 13-14 October 2016, University of Turin, Turin (Italy). p. 14
6. LE NORMAND B., CHATELLIER S., DEVAUD I., DELVECCHIO A., LAVAZZA A., CAPUCCI L. Evaluation de l'immunité humorale consécutive à la vaccination avec Dervaximyxo SG33 chez des lapines reproductrices vaccinées à différents stades du cycle productif. 16e Journées de la Recherche Cunicole. 24 et 25 novembre 2015 Le Mans (France). pp 17-20.
7. LAVAZZA A., GRILLI G., CAVADINI P., CASTELLINA C., ARDIZIO M., SACCO S., CAPUCCI L. Full diagnostic approach aimed to eradicate Myxomatosis from an industrial farm. Proceedings Giornate di Coniglicoltura ASIC 2013 Associazione Scientifica Italiana di Coniglicoltura Fiera di Forlì, 10-11 aprile 2013, pp 93-95.
8. CAVADINI P., LAVAZZA A., BOTTI G., BRIVIO R., CAPUCCI L. Molecular diagnosis of Myxomavirus and characterization of strains detected in Italy during 2010-2011. Proceedings Giornate di Coniglicoltura ASIC 2013 Associazione Scientifica Italiana di Coniglicoltura Fiera di Forlì, 10-11 aprile 2013, pp 85-87.
9. CAPUCCI L., CAVADINI P., BOTTI G., BRIVIO R., GRILLI G., LAVAZZA A. (2011) Myxomatosi del coniglio: il contributo del laboratorio diagnostico alla gestione e controllo della malattia sul territorio. Atti delle Giornate di Coniglicoltura ASIC 2011, Fiera di Forlì, 8-9 aprile 2011, pp.127-129.
10. LAVAZZA A, CHIARI M, CAVADINI P, GIOIA E, BARBIERI I, GRILLI G, FERRAZZI V, ZANONI M, CAPUCCI L. (2011) Surveillance program on the eastern cottontail (*Sylvilagus floridanus*) as reservoir of hares pathogens and definition of its natural susceptibility to the European Brown Hare Syndrome OIE Global Conference on Wildlife: animal health and biodiversity: preparing for the future: Paris, France 23-25 February 2011: abstract book - Paris. World Organisation for Animal Health (OIE), p 67.
11. CAVADINI P., BOTTI G., BARBIERI I., LAVAZZA A., CAPUCCI L. (2010). Molecular characterization of SG33 and Borghi vaccines used against Myxomatosis. *Vaccine* 28 (33), 5414-5420.
12. CAVADINI P., BOTTI G., BARBIERI I., LAVAZZA A.; CAPUCCI L. (2010). Molecular characterization of SG33 and Borghi vaccines used against Myxomatosis. 1st biennial congress European Association Of Veterinary Laboratory Diagnosticians (EAVLD), Lelystad, The Netherlands, 15 - 17 September 2010.

13. LAVAZZA A., CAPUCCI L. (2008). "Viral infection of rabbits" in G. Xiccato, A. Trocino e S. Lukehart (eds) "Proceedings of the 9° World Rabbit Congress" – Verona, 10-13 June 2008 pp 879-894 e "Quaderno n° 72 - Fondazione Iniziative Zooprofilattiche e Zootecniche" Brescia, Italy pp. 247-267.
14. CERIOLI M., BRIVIO R., GRILLI G., TITTARELLI C., MARASCIULO V., LAVAZZA A. (2008). "Search for key health and welfare indicators for meat rabbit production and definition of a score method of evaluation" in G. Xiccato, A. Trocino e S. Lukehart (eds) "Proceedings of the 9° World Rabbit Congress" – Verona, 10-13 June 2008, e pp.915-920. "Quaderno n° 72 - Fondazione Iniziative Zooprofilattiche e Zootecniche" Brescia, Italy pp. 273.
15. LAVAZZA A., GRAZIANI M., TRANQUILLO V. M., BOTTI G., PALOTTA C., CERIOLI M., CAPUCCI L. (2004). Serological evaluation of the immunity induced in commercial rabbits by vaccination for Myxomatosis and RHD. Proceeding of the 8th Congress of World Veterinary Rabbit Association (WRSA), Puebla, Mexico. 7-11 September 2004. pp. 569-575.
16. LAVAZZA A., MACCHI C., GIOVANNINI S., CAPUCCI L. (2004) Diagnostic investigation on a population of wild rabbits in the "Parco del Serio" (Bergamo Province, North Italy). 2nd World Lagomorphs Conference, July 26-31 2004. p. 171-172.
17. GRILLI G., PICCIRILLO A., PISONI A.M., CERIOLI M., GALLAZZI D., LAVAZZA A. (2003) The re-emergence of fibromatosis in farmed game hares (*Lepus europaeus*) in Italy. Vet. Rec. Aug 2; 153(5): 152-3.
18. MASSONE A., CAPUCCI L., MACCHI C., GIOVANNINI S., LAVAZZA A. (2003). Controllo sanitario di conigli selvatici nel Parco del Serio (provincia di Bergamo). In Proceedings of the 2nd Conference of the Società Italiana di Ecopatologia della Fauna (SIEF). Journal of Mountain Ecology 7 (suppl) pp. 155-164.
19. TIZZANI P., LAVAZZA A., CAPUCCI L., MENEGUZ P.G. (2002). Presence of infectious agents and parasites in wild population of cottontail (*Sylvilagus flordanus*) and consideration on its role in the diffusion of pathogens infecting hares. Proceeding of 4th Scientific Meeting European Association of Zoo- and Wildlife Veterinarians and of the European Wildlife Disease Association, Heidelberg (Germany) 8-12 Maggio 2002. pp 245-248.