

Universitatea de Științe Agricole și Medicină Veterinară din Iași
Facultatea de Zootehnie
Departamentul Managementul producțiilor animale
Concurs pentru ocuparea postului de **Conferențiar universitar**, poziția VII/8
Disciplinele postului: *Analize enzimactice și imunologice în industria alimentară,*
Anatomie, histologie, embriologie
Domeniul postului: Zootehnie
Publicat în Monitorul Oficial nr. 345 din data de 24.04.2018 (partea a III- a)

**LISTA CELOR 10 LUCRĂRI CONSIDERATE DE CANDIDAT A FI CELE MAI RELEVANTE
PENTRU REALIZĂRILE PROFESIONALE PROPRII**
Candidat: Răzvan Mihail RADU-RUSU

1. **RADU-RUSU R.M.**, USTUROI M.G., LEAHU A., AMARIEI S., RADU-RUSU C.G., VACARU-OPRIȘ I., 2014 - Chemical features, cholesterol and energy content of table hen eggs from conventional and alternative farming systems. South African Journal of Animal Science 44(1):33-42 (http://apps.webofknowledge.com/full_record.do?product=WOS&search_mode=GeneralSearch&qid=1&SID=D2N817dUPDI9TDL4f8M&page=1&doc=1 WOS: 000336357300005).
2. MACIUC V., RADU-RUSU C.G., POPESCU E.C., **RADU-RUSU R.M.**, JURCO E.C., 2017 - Influence of season and cows farming system on milk physical, chemical and hygienic traits. Romanian Biotechnology Letters, 22 (6):13108-13119 (http://apps.webofknowledge.com/full_record.do?product=WOS&search_mode=GeneralSearch&qid=15&SID=D2N817dUPDI9TDL4f8M&page=1&doc=1 WOS: 000423282700010).
3. GÎLCĂ V., GÎLCĂ I., **RADU-RUSU R.M.**, 2015 – Study on the usage of aquatic vegetation and combined feed in certain Cyprinids species feeding. Research Journal of Biotechnology 10(2):5-13. (http://apps.webofknowledge.com/full_record.do?product=WOS&search_mode=GeneralSearch&qid=11&SID=D2N817dUPDI9TDL4f8M&page=1&doc=1 WOS:000351642000002)
4. **RADU-RUSU R. M.**, RADU-RUSU C.G., USTUROI M.G., ALBU A., VACARU-OPRIȘ I., 2012 - Improved cages vs. free range housing: eggs quality and hens welfare traits. World Poultry Science Journal, Vol. 68 (S):237-241.
5. **RADU-RUSU R.M.**, RAȚU R., SOROCOPUD O., 2017 - Effects of bromelain enzymatic proteolysis on some rheological and technological properties of beef. Lucrări științifice USAMV Iași, seria Zootehnie, Vol. 68 (19):77-82.
6. **RADU-RUSU R.M.**, USTUROI M.G., VACARU-OPRIȘ I., USTUROI A., COJOCARIU C.L., AIOANEI N., RADU-RUSU C.G., 2013 - Study on certain freshness and hygiene parameters of edible milk marketed by small size farmers in Iasi city. Lucrări științifice USAMV Iași, seria Zootehnie, Vol. 60 (18):160-164.
7. **RADU-RUSU R.M.**, PRISACARU A.E., SADY HUSSEN T., HOHA G.V., 2013 - Certain textural properties of chicken meat, investigated through histology and photonic microscopy techniques, Food and Environment Safety Journal, 12 (1):5-11.
8. **RADU-RUSU R.M.**, USTUROI M.G., RADU-RUSU C.G., ALBU A., VACARU-OPRIȘ I., 2012 - Nutritional peculiarities of the hen eggs produced within improved cages or free range alternative systems. Lucrări științifice USAMV Iași, seria Zootehnie, Vol. 57 (17):202-206.
9. **RADU-RUSU R.M.**, USTUROI M.G., BOIȘTEANU P.C., POP I.M., DOLIȘ M.G., USTUROI A., 2010 - Influence of Certain Housing Systems on The Skeletal Myocytes Thickness in Laying Hens, World's Poultry Science Journal, Vol. 66 (S):890 and in Proceedings of the XX European Poultry Conference, World's Poultry science Association, Tours, France.
10. **RADU-RUSU R.M.**, USTUROI A., USTUROI M.G., BOIȘTEANU P.C., POP I.M., DOLIS M.G., 2009 - Dimensional features of the skeletal myocytes at the laying hens reared within different accommodation systems, Book of abstracts of the 60th Annual Meeting of the European Association for Animal Production, pg. 328-331 website proceedings: www.eaap.org, 8 pagini. ISBN 978-90-8686-121-7; ISSN 1382-6077.)