

## LISTA LUCRĂRILOR PUBLICATE DE DOCTORAND

1. **Irimia (Gavrilescu) Carmen**, Druc, Paula Viorela, Rosca, D.C., Usturoi, Al. and Usturoi M.G., 2018-*Research regarding evaluation of poultry broiler performances in conditions of slow rearing application*. European Biotechnology Congress, Athens, Greece. Journal of biotechnology, Volume: 280, Supplement, pg. S59-S59. <https://www.sciencedirect.com/science/article/pii/S0168165618303687>
2. **Irimia (Gavrilescu) Carmen**, Druc Paula Viorela, Spiridon C. and Usturoi M.G., 2018-*Studies regarding quantitative meat production obtained at slow growing hybrid*. Lucrări Științifice, Seria Zootehnie, Vol. 69 (23), pg. 242-245. Editura „Ion Ionescu de la Brad”, Iași. ISSN: 2284-6964. ISSN L: 1454-7368.
3. **Irimia (Gavrilescu) Carmen**, Druc Paula Viorela, Spiridon C., Rațu Roxana Nicoleta, Usturoi A. and Usturoi M.G., 2019-*Quality of meat gathered from hen broiler in conditions of a slow growth application*. Journal of Biotechnology (I.F.=2,533) - lucrare acceptată pentru publicare.
4. **Irimia (Gavrilescu) Carmen**, Druc (Gafencu) Paula Viorela, Rațu Roxana Nicoleta, Usturoi Al, Usturoi M.G., 2019-*Performances of some hen broilers in conditions of a slow growing application in extensive system and with slaughtering at different ages*. Lucrări Științifice, Seria Zootehnie, Vol. 71 (24), pg. 227-235. Editura „Ion Ionescu de la Brad”, Iași. ISSN: 2284-6964. ISSN L: 1454-7368.
5. **Irimia (Gavrilescu) Carmen**, Druc (Gafencu) Paula Viorela, Rațu Roxana Nicoleta, Usturoi Al., Usturoi M.G., 2019-*Sensorial evaluation of meat gathered from slow growing hen hybrids*. Lucrări Științifice, Seria Zootehnie, Vol. 71 (24), pg. 236-240. Editura „Ion Ionescu de la Brad”, Iași. ISSN: 2284-6964. ISSN L: 1454-7368.
6. Spiridon C., Druc Paula, **Gavrilescu (Irimia) Carmen**, Usturoi M.G., 2017-*Performances of laying hens in conditions of exploitation in aviaries*. Lucrări Științifice, Seria Zootehnie, Vol. 68 (22), pg. 157-164. Editura „Ion Ionescu de la Brad”, Iași. ISSN: 2284-6964. ISSN L: 1454-7368.
7. Druc Paula Viorela, **Irimia (Gavrilescu) Carmen**, Spiridon C., Usturoi M.G., 2017-*Study concerning the quality of poultry liver stored in refrigeration conditions*. Lucrări Științifice, Seria Agronomie, Vol. 60 (2), pg. 61-64. Editura „Ion Ionescu de la Brad”, Iași. ISSN: 2069-6727.
8. Spiridon C., Druc Paula Viorela, **Gavrilescu (Irimia) Carmen** and Usturoi M.G., 2018-*Studies regarding the influence of rearing system for laying hens (loft vs. battery) on quality of eggs*. Lucrări Științifice, Seria Zootehnie, Vol. 70 (23), pg. 85-94. Editura „Ion Ionescu de la Brad”, Iași. ISSN: 2284-6964. ISSN L: 1454-7368.
9. Druc Paula Viorela, **Gavrilescu (Irimia) Carmen**, Rațu Roxana Nicoleta and Usturoi MG., 2018-*Research regarding the quality of bird liver obtained from ROSS 308 and COBB 500 hybrids*. European Biotechnology Congress, Athens, Greece. Journal of biotechnology, Volume: 280, Supplement, pg. S58-S59. <https://www.sciencedirect.com/science/article/pii/S0168165618303675>
10. Spiridon C., Druc Paula Viorela, **Gavrilescu (Irimia) Carmen** and Usturoi M.G., 2018-*Contributions to knowledge of chemical composition of eggs laid by hens reared in loft*. Lucrări Științifice, Seria Zootehnie, Vol. 70 (23), pg. 135-143. Editura „Ion Ionescu de la Brad”, Iași. ISSN: 2284-6964. ISSN L: 1454-7368.

11. Spridon C., Druc Paula Viorela, **Gavrilescu (Irimia) Carmen**, Rațu Roxana Nicoleta and Usturoi M.G., 2018-Studies regarding the influence of rearing system for laying hens on their health state. *Lucrări Științifice, Seria Zootehnie*, Vol. 69 (23), pg. 246-251. Editura „Ion Ionescu de la Brad”, Iași. ISSN: 2284-6964. ISSN L: 1454-7368.
12. Spridon C., Druc Paula Viorela, **Gavrilescu (Irimia) Carmen**, Rațu Roxana Nicoleta and Usturoi M.G., 2018-Studies regarding haematological indicators of laying hens and welfare assured condition. *Lucrări Științifice, Seria Zootehnie*, Vol. 69 (23), pg. 181-184. Editura „Ion Ionescu de la Brad”, Iași. ISSN: 2284-6964. ISSN L: 1454-7368.
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15. Druc (Gafencu) Paula Viorela, **Irimia (Gavrilescu) Carmen**, Spridon C., Usturoi M.G., 2018-Evolution of some physico-chemical and microbiological parameters of poultry gizzards and hearts stored under refrigeration conditions. *Lucrări Științifice, Seria Agronomie*, Vol. 61(2), pg. 205-208, Electronic ISSN: 2069-6727.
16. Spridon C., Druc Paula Viorela, **Gavrilescu (Irimia) Carmen**, Rațu Roxana Nicoleta, Usturoi A. and Usturoi M.G., 2019-Influence of rearing system on fatty acids and amino acids content in hen eggs. *Journal of Biotechnology* (I.F.=2,533)-lucrare acceptată pentru publicare