

LISTA COMPLETĂ A LUCRĂRILOR PUBLICATE

1) Lista celor maximum 10 lucrări considerate de candidat a fi cele mai relevante

1. **Lăpușneanu D.M.**, Radu-Rusu C.G., Matei M., Petrescu S.I., Pop I.M., 2024 - *Aflatoxins occurrence and levels in maize from a romanian feed mill*. Scientific Papers. Series D. Animal Science, Vol. LXVII, Issue 1, ISSN 2285-5750, pg. 110-114, WOS: 001304632500013 , FI= 0,3, available online at https://animalsciencejournal.usamv.ro/pdf/2024/issue_1/Art13.pdf
2. **Lăpușneanu D.M.**, Matei M., Petrescu S.I., Hoha G.V., Pop I.M., 2024 - *Analysis of food products certified under quality schemes across the European Union*. International Congress “Life sciences today for tomorrow”, IULS Iasi. Animal & Food Science Journal Iasi. Vol. 82 (6), ISSN 2821-6644, pg. 92-97. available online at https://www.uaiasi.ro/firaa/Pdf/Pdf_Vol_82/D_Lapusneanu.pdf
3. **Lăpușneanu D.M.**, Simeanu D., Radu-Rusu C.G., Zaharia R., Pop I.M., 2023 - *Microbiological Assessment of Broiler Compound Feed Production as Part of the Food Chain—A Case Study in a Romanian Feed Mill*. Agriculture-Basel, vol. 13, no. 1, 107, ISSN: 2077-0472, WOS:000914143800001, FI= 3,6; Q1 Zona roșie. <https://doi.org/10.3390/agriculture13010107>
4. **Lăpușneanu D.M.**, Radu Rusu C.G., Matei M., Frunză G., Pop I.M. (coord.) 2023 - *Study on microbiological analysis of feed mill processing environment*. International Congress “Life sciences today for tomorrow”, IULS Iasi. Animal & Food Science Journal Iasi. Vol. 80 (4), ISSN 2821-6644, pg. 106-110. available online at http://www.uaiasi.ro/firaa/Pdf/Pdf_Vol_80/D_Lapusneanu.pdf
5. **Lapusneanu D.M.**, Zaharia R., Pop I.M., 2022 – *Research on some compound feed raw materials hazards in relation with food safety*. International Conference “Agriculture for Life, Life for Agriculture”, USAMV Bucharest. Scientific Papers. Series D. Animal Science. Vol. LXV, No.1, ISSN 2285-5750, pg. 158-163, WOS:000834534200020, FI= 0,3 (Q4 zona alba) available online at https://animalsciencejournal.usamv.ro/pdf/2022/issue_1/Art21.pdf
6. **Lapusneanu D.M.**, Zaharia R., Pop I.M. (coord.), Matei M., Radu Rusu C.G., 2022 - *A study on incidence of Salmonella contamination on the surface of feed mill equipments*. International Congress “Life sciences today for tomorrow”, IULS Iasi. Animal & Food Science Journal Iasi. Vol. 78 (2), ISSN 2821-6644, pg. 124-128. available online at http://www.uaiasi.ro/firaa/Pdf/Pdf_Vol_78/D_Lapusneanu.pdf
7. **Lapusneanu D.M.**, Pop I.M., Pop C., Radu-Rusu C.G., Musca A., Zaharia R., 2021 - *Study on analysis of biological hazards associated with compound feed producing in relation on food safety*. International Conference “Agriculture for Life, Life for Agriculture”, USAMV Bucharest. Scientific Papers. Series D. Animal Science. Vol. LXIV, No.1, ISSN 2285-5750, pg. 175-181, WOS:000686570700025; available online at: http://animalsciencejournal.usamv.ro/pdf/2021/issue_1/Art25.pdf
8. **Lapusneanu D.M.**, Simeanu D., Radu-Rusu C., Pop C., Postolache A.N., Pop I.M., 2021 - *Case study on the prevention and control of mycotoxin contamination in a feed mill unit*. Journal of Hygienic Engineering and Design, Macedonia, Vol. 33, ISSN 1857-8489, pg. 41-47. available online at: <https://keypublishing.org/jhed/jhed-volumes/jhed-volume-33-dragos-mihai-lapusneanu-case-study-on-the-prevention-and-control-of-mycotoxin-contamination-in-a-feed-mill-unit/>

9. **Lapusneanu D.M.**, Pop I.M., Radu-Rusu C.G., Zaharia R., Postolache A.N., 2020 - *Analysis of Salmonella contamination of processing environment in a feed mill*. International Congress “Life sciences today for tomorrow”, USAMV Iasi. Scientific Papers-Animal Science Series. Vol. 74 (25), ISSN 1454-7368, pg. 15-19. The prize of the Int. Scientific Conference, Faculty of Animal Sciences. CABI Record Number: 20203565618. available online at http://www.uaiasi.ro/zootehnie/Pdf/Pdf_Vol_74/D_Lapusneanu.pdf

10. **Lăpușneanu D.M.**, Frunză G., Vintilă V., Pop C., 2020 - *Quality schemes - a European tool for guaranteeing the quality and safety of food products*. International Congress “Life Sciences, a Challenge for the Future”, USAMV Iasi. Scientific Paper. Animal Sciences Series, Vol. 73 (25), ISSN 1454-7368, pg. 242-247. The prize of the “Tourism and catering” section, Faculty of Animal Sciences; available online at: http://uaiasi.ro/zootehnie/Pdf/Pdf_Vol_73/D_Lapusneanu.pdf

2) Teza de doctorat

1. **Dragoș Mihai LĂPUȘNEANU**, 2021 - *Cercetări privind producerea nutrețurilor combinate în relație cu siguranța alimentelor*. Teză de doctorat prezentată în data de 10.09.2021 la Universitatea pentru Științele Vieții “Ion Ionescu de la Brad” din Iași; conducător de doctorat: prof. univ. dr. Ioan Mircea POP.

3) Cărți și capitole în cărți

1. **D.M. Lăpușneanu**, I.M. Pop, 2024. Managementul calității – îndrumător de aplicații practice. Editura “Ion Ionescu de la Brad”, Iași, ISBN 978-973-147-545-5, 300 pag., 258 pag. format adacemic.


2. **Lăpușneanu, D.M.**; Simeanu, D.; Radu-Rusu, C.-G.; Zaharia, R.; Pop, I.M., 2023 - *Microbiological Assessment of Broiler Compound Feed Production as Part of the Food Chain—A Case Study in a Romanian Feed Mill*, In: Daniel Simeanu (Editor), *Animal Nutrition and Productions*. ISBN 978-3-0365-8010-4 (Hbk), ISBN 978-3-0365-8011-1 (PDF). MDPI, Basel, Switzerland, pp. 227–240.

4) Articole/studii în extenso, publicate în reviste cotate ISI cu factor de impact

1. Matei M., Petrescu S.I., Mădescu B.M., **Lăpușneanu D.M.**, Simeanu D., Boișteanu P.C., Pop I.M., 2024 - *The Impact of Feed Management Technologies on Mineral Oil Hydrocarbons (MOH) Contamination: A Comparative Farm Level Approach*. *Agriculture-Basel*, 14 (11), 2008, ISSN: 2077-0472, WOS: 001363584400001, FI = 3,5; Q1 Zona roșie. <https://doi.org/10.3390/agriculture14112008>

2. **Lăpușneanu D.M.**, Radu-Rusu C.G., Matei M., Petrescu S.I., Pop I.M., 2024 - *Aflatoxins occurrence and levels in maize from a romanian feed mill*. *Scientific Papers. Series D. Animal Science*, Vol. LXVII, Issue 1, ISSN 2285-5750, pg. 110-114, WOS: 001304632500013 , FI= 0,3, available online at https://animalsciencejournal.usamv.ro/pdf/2024/issue_1/Art13.pdf

3. Petrescu S.I., Radu-Rusu C.G., Matei M., Strichea A.H., **Lăpușneanu D.M.**, Pop I.M., 2024 - *The identification of the external factors that have influenced the progress of a weight management programme in a population of dogs*. *Scientific Papers. Series D. Animal Science*, Vol. LXVII, Issue 1, ISSN 2285-5750, pg. 137-144, WOS: 001304632500017 , FI= 0,3, available online at https://animalsciencejournal.usamv.ro/pdf/2024/issue_1/Art17.pdf



4. Matei M., Petrescu S.I., Flocea E.I., **Lăpușneanu D.M.**, Simeanu D., Pop I.M., 2024 - *Variation in mineral oil hydrocarbons content of milk during processing*. Scientific Papers. Series D. Animal Science, Vol. LXVII, Issue 1, ISSN 2285-5750, pg. 490-499, WOS: 001304632500061, FI= 0,3, available online at https://animalsciencejournal.usamv.ro/pdf/2024/issue_1/Art61.pdf

5. **Lăpușneanu D.M.**, Simeanu D., Radu-Rusu C.G., Zaharia R., Pop I.M., 2023 - *Microbiological Assessment of Broiler Compound Feed Production as Part of the Food Chain—A Case Study in a Romanian Feed Mill*. Agriculture-Basel, vol. 13, no. 1, 107, ISSN: 2077-0472, WOS:000914143800001, FI= 3,6; Q1 Zona roșie. <https://doi.org/10.3390/agriculture13010107>

6. **Lapusneanu D.M.**, Zaharia R., Pop I.M., 2022 – *Research on some compound feed raw materials hazards in relation with food safety*. International Conference “Agriculture for Life, Life for Agriculture”, USAMV Bucharest. Scientific Papers. Series D. Animal Science. Vol. LXV, No.1, ISSN 2285-5750, pg. 158-163, WOS:000834534200020, FI= 0,3 (Q4 zona alba) available online at https://animalsciencejournal.usamv.ro/pdf/2022/issue_1/Art21.pdf

5) Articole/studii în extenso, publicate în reviste sau conferințe cotate/indexate ISI fără factor de impact

1. **Lapusneanu D.M.**, Pop I.M., Pop C., Radu-Rusu C.G., Musca A., Zaharia R., 2021 - *Study on analysis of biological hazards associated with compound feed producing in relation on food safety*. International Conference “Agriculture for Life, Life for Agriculture”, USAMV Bucharest. Scientific Papers. Series D. Animal Science. Vol. LXIV, No.1, ISSN 2285-5750, pg. 175-181, WOS:000686570700025; available online at: http://animalsciencejournal.usamv.ro/pdf/2021/issue_1/Art25.pdf

2. **Lăpușneanu D.M.**, Pop C., Muscă A., Postolache N., Frunză G., Radu-Rusu C., Pop I.M., 2020 - *Study on the effectiveness of self-control programs for mycotoxins in compound feed manufacturing*. International Conference “Agriculture for Life, Life for Agriculture”, USAMV Bucharest. Scientific Papers. Series D. Animal Science. Vol. LXIII, No.1, ISSN 2285-5750, pg. 187-192. WOS:000574608500026; available online at: http://animalsciencejournal.usamv.ro/pdf/2020/issue_1/vol2020_1.pdf

6) Articole/studii în extenso, publicate în reviste indexate BDI

1. **Lăpușneanu D.M.**, Matei M., Petrescu S.I., Hoha G.V., Pop I.M., 2024 - *Analysis of food products certified under quality schemes across the European Union*. International Congress “Life sciences today for tomorrow”, IULS Iasi. Animal & Food Science Journal Iasi. Vol. 82 (6), ISSN 2821-6644, pg. 92-97. CABI Record Number: 20240559468. available online at https://www.uaiasi.ro/firaa/Pdf/Pdf_Vol_82/D_Lapusneanu.pdf

2. Petrescu S.I., Matei M., Radu-Rusu C.G., **Lăpușneanu D.M.**, Pop I.M., 2024 - *Differences in nutritional management of pancreatic diseases in dogs and cats*. International Congress “Life sciences today for tomorrow”, IULS Iasi. Animal & Food Science Journal Iasi. Vol. 82 (6), ISSN 2821-6644, pg. 293-297. CABI Record Number: 20240559493. available online at https://www.uaiasi.ro/firaa/Pdf/Pdf_Vol_82/S_Petrescu.pdf

3. Matei M., Petrescu S.I., Radu-Rusu C.G., **Lăpușneanu D.**, Simeanu D., Pop I.M., 2024 - *Modern trends in food contamination analysis - an indicative research proposal on mineral oil hydrocarbons (MOH) migration potential from food contact material into food products*. International Congress “Life sciences today for tomorrow”, IULS Iasi. Animal & Food Science



Journal Iasi. Vol. 81 (1), ISSN 2821-6644, pg. 17-29. CABI Record Number: 20240369069. available online at https://www.uaiasi.ro/firaa/Pdf/Pdf_Vol_81/M_Matei.pdf

4. Matei M., Petrescu S.I., **Lăpușneanu D.**, Radu-Rusu C., Simeanu D., Pop I.M., 2023. *Current challenges regarding the interrelation between environmental pollution, animal production and contamination issues in animal source foods*. Annals of the University of Oradea, Fascicle: Ecotoxicology, Animal Science and Food Science and Technology, vol. XXIII/B (22), pp. 212–218, Print ISSN 1583-4301; available online at https://protmed.uoradea.ro/nou/images/Publicatii/Ecotox/2023B/Food_science/14_Matei.pdf

5. **Lăpușneanu D.M.**, Radu Rusu C.G., Matei M., Frunză G., Pop I.M. (coord.) 2023 - *Study on microbiological analysis of feed mill processing environment*. International Congress “Life sciences today for tomorrow”, IULS Iasi. Animal & Food Science Journal Iasi. Vol. 80 (4), ISSN 2821-6644, pg. 106-110. CABI Record Number: 20240116383. available online at http://www.uaiasi.ro/firaa/Pdf/Pdf_Vol_80/D_Lapusneanu.pdf

6. Matei M., Pop I.M. (coord.), Radu Rusu C.G., **Lăpușneanu D.**, Zaharia R., 2022 - *The fat content of animal feed and the relationship with the study of the possibility of transfer of organic pollutants in cow's milk*. International Congress “Life sciences today for tomorrow”, IULS Iasi. Animal & Food Science Journal Iasi. Vol. 78 (2), ISSN 2821-6644, pg. 208-215. Premiu-Diplomă de excelență acordată de Asociația Specialiștilor de Industrie Alimentară din România – ASIAR. CABI Record Number: 20230295336. available online at http://www.uaiasi.ro/firaa/Pdf/Pdf_Vol_78/M_Matei2.pdf

7. Matei M., Pop I.M. (coord.), Simeanu D., Albu A., **Lăpușneanu D.**, Miron R., 2022 - *Milk contamination with heavy metals as a result of environmental pollution*. International Congress “Life sciences today for tomorrow”, IULS Iasi. Animal & Food Science Journal Iasi. Vol. 78 (2), ISSN 2821-6644, pg. 193-200. CABI Record Number: 20230295334. available online at http://www.uaiasi.ro/firaa/Pdf/Pdf_Vol_78/M_Matei1.pdf

8. **Lapusneanu D.M.**, Zaharia R., Pop I.M. (coord.), Matei M., Radu Rusu C.G., 2022 - *A study on incidence of Salmonella contamination on the surface of feed mill equipments*. International Congress “Life sciences today for tomorrow”, IULS Iasi. Animal & Food Science Journal Iasi. Vol. 78 (2), ISSN 2821-6644, pg. 124-128. The prize of the International Scientific Conference, Faculty of Food and Animal Sciences. CABI Record Number: 20230295325. available online at http://www.uaiasi.ro/firaa/Pdf/Pdf_Vol_78/D_Lapusneanu.pdf

9. **Lăpușneanu D.M.**, Pop I.M., Simeanu D., Radu-Rusu C.G., Matei M., 2021 - *Analysis of contamination with heavy metals and polychlorinated biphenyls of broiler compound feed*. International Congress “Life sciences today for tomorrow”, IULS Iasi. Scientific Papers-Animal Science Series. Vol. 76 (26), ISSN 1454-7368, pg. 122-127. CABI Record Number: 20220265978a. available online at http://www.uaiasi.ro/firaa/Pdf/Pdf_Vol_76/D_Lapusneanu.pdf

10. **Lapusneanu D.M.**, Simeanu D., Radu-Rusu C., Pop C., Postolache A.N., Pop I.M., 2021 - *Case study on the prevention and control of mycotoxin contamination in a feed mill unit*. Journal of Hygienic Engineering and Design, Macedonia, Vol. 33, ISSN 1857-8489, pg. 41-47. CABI Record Number: 20210151760. available online at: <https://keypublishing.org/jhed/jhed-volumes/jhed-volume-33-dragos-mihai-lapusneanu-case-study-on-the-prevention-and-control-of-mycotoxin-contamination-in-a-feed-mill-unit/>

11. **Lapusneanu D.M.**, Nacu G., Frunza G., 2021 - *Analysis of Employment Rates of Graduates From Romania and European Union*. International Conference “Risk in



Contemporary Economy”, XXIIth Edition, University of Galati, ISSN-L 2067-0532, ISSN online 2344-5386, pg. 355-360. DOI: <https://doi.org/10.35219/rce20670532128>

12. Frunza G., **Lăpușneanu D.M.**, Nacu G., 2021 - *The Impact of Human Resource Management on Socio-Emotional Skills, Health and Wellbeing*. International Conference “Risk in Contemporary Economy”, XXIIth Edition, University of Galati, ISSN-L 2067-0532, ISSN online 2344-5386, pg. 344-354. DOI: <https://doi.org/10.35219/rce20670532127>

13. **Lapusneanu D.M.**, Pop I.M., Radu-Rusu C.G., Zaharia R., Postolache A.N., 2020 - *Analysis of Salmonella contamination of processing environment in a feed mill*. International Congress “Life sciences today for tomorrow”, USAMV Iasi. Scientific Papers-Animal Science Series. Vol. 74 (25), ISSN 1454-7368, pg. 15-19. The prize of the Int. Scientific Conference, Faculty of Animal Sciences. CABI Record Number: 20203565618. available online at http://www.uaiasi.ro/zootehnie/Pdf/Pdf_Vol_74/D_Lapusneanu.pdf

14. Postolache A. N., Pop C., Zaharia R., **Lăpușneanu D.M.**, Ciobanu M.M., 2020 - *Food fraud prevention as an active tool in meat industry: a case study of poultry slaughterhouse*. International Congress “Life sciences today for tomorrow”, USAMV Iasi. Scientific Papers.Agronomy Series. Vol. 63, No. 1, ISSN 1454-7414, pg. 141-146. The prize for the best scientific paper of a young researcher, Faculty of Agriculture. CABI Record Number: 20219803472. available online at <http://www.uaiasi.ro/revagrois/PDF/2020-1/paper/25.pdf>

15. **Lăpușneanu D.M.**, Frunză G., Vintilă V., Pop C., 2020 - *Quality schemes - a European tool for guaranteeing the quality and safety of food products*. International Congress “Life Sciences, a Challenge for the Future”, USAMV Iasi. Scientific Paper. Animal Sciences Series, Vol. 73 (25), ISSN 1454-7368, pg. 242-247. The prize of the “Tourism and catering” section, Faculty of Animal Sciences. CABI Record Number: 20203243374. available online at: http://uaiasi.ro/zootehnie/Pdf/Pdf_Vol_73/D_Lapusneanu.pdf

16. **Lăpușneanu D.M.**, Pop I.M., 2019 - *Drawing up a tool (checklist) to evaluate potential hazards in compound feed producing*. International Congress “Life Sciences, a Challenge for the Future”, USAMV Iasi. Scientific Paper. Animal Sciences Series, Vol. 72 (24), ISSN 1454-7368, pg. 38-42. CABI Record Number: 20203259061. available online at: http://uaiasi.ro/zootehnie/Pdf/Pdf_Vol_72/D_Lapusneanu.pdf

17. Pop C., Scripcic E., **Lăpușneanu D.M.**, 2017 - *Analysis of the implementation of quality schemes of food products in the European Union*. International Congress “Life Sciences, a Challenge for the Future”, USAMV Iasi. Scientific Paper. Animal Sciences Series, Vol. 67 (22), ISSN 1454-7368, pg. 114-118. CABI Record Number: 20173233309. available online at: http://www.uaiasi.ro/zootehnie/Pdf/Pdf_Vol_67/Cecilia_Pop.pdf

7) Alte lucrări și contribuții științifice

1. **Lapusneanu D.M.**, Frunza G., Radu-Rusu C., Simeanu D., Pop I.M., 2021 - *Researches on the level of mycotoxin contamination of some cereals used in the production of compound feed in Romania*. “European Biotechnology Congress 2020”, Prague, Czechia. Biotechnology & Biotechnological Equipment, Vol. 35, Sup. 1, Print ISSN: 1310-2818, Online ISSN: 1314-3530, pg. S70-S71. Impact Factor: 1,762. <https://doi.org/10.1080/13102818.2020.1871545> available online at <https://www.tandfonline.com/doi/pdf/10.1080/13102818.2020.1871545?needAccess=true>

