

LISTA PUBLICAȚIILOR REZULTATE ÎN URMA CERCETĂRII DOCTORALE, PUBLICATE SAU ACCEPTATE SPRE PUBLICARE, SUB AFILIERE UPT

Ing. *Vasile Nagy* student doctorand

1. Lucrări științifice publicate în reviste indexate Web of Science-WoS (ISI)

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2. Lucrări științifice publicate în volumele unor manifestări științifice (Proceedings) indexate Web of Science-WoS (ISI) Proceedings

1. **V. Nagy**, G. V. Mnerie, D. Mnerie, F. Bodin, "Study of technical and human influence factors on the efficient use of hog casings processing equipment". In *Proceedings of the 45th International Symposium on Agricultural Engineering, Actual Tasks on Agricultural Engineering, 21-24 February 2017, Opatija, Croatia* (pp. 385-391). University of Zagreb, Faculty of Agriculture, 2017, (WOS:000432420200040).
2. Maris, S. A., Tucu, D., Banabatsas, T., **Nagy, V.**, Maris, S., & Nenu, P. F. "Possibilities of using the robots in greenhouses". In *Proceedings of the 45th International Symposium on Agricultural Engineering, Actual Tasks on Agricultural Engineering, 21-24 February 2017, Opatija, Croatia* (pp. 531-537). University of Zagreb, Faculty of Agriculture, 2017, (WOS:000432420200056)
3. F. Bodin, D. Mnerie, D. Țucu, **V. Nagy**, "Elements to optimize of the educational and formative management of engineers specialized for jobs in the agriculture's mechanization". In *Proceedings of the 45th International Symposium on Agricultural Engineering, Actual Tasks on Agricultural Engineering, 21-24 February 2017, Opatija, Croatia* (pp. 623-629). University of Zagreb, Faculty of Agriculture, 2017, (WOS:000432420200067)

3. Lucrări științifice publicate în reviste de specialitate indexate BDI (cu specificarea BDI)

1. **Vasile Nagy**, Dumitru Mnerie, "Some aspects of hygienic engineering in the edible capitalization of natural hog casings", Journal of Hygienic Engineering and Design, Vol. 24, pp. 3-7, 2018,(Scopus EBSO, Cnki)
2. Bratan G., Trușan R., **Nagy V.**, Duma Copcea Anișoara, Mihuț Casiana, "Optimal mechanization technology for grain maize harvesting", International Conference, Young People And Agriculture Research – 17 th Edition, November, 25 th 2021, BANAT'S UNIVERSITY OF AGRICULTURAL SCIENCE AND VETERINARY MEDICINE "KING MICHAEL I OF ROMANIA" FROM TIMIȘOARA, The Faculty Of Agriculture, 2021, (BDI – scholar.google.com)
3. Demeter A., Trușan R., **Nagy V.**, Duma Copcea Anișoara, Mihuț Casiana, "Working capacity of grain harvesters", International Conference, Young People And Agriculture Research – 17 th Edition, November, 25 th 2021, BANAT'S UNIVERSITY OF AGRICULTURAL SCIENCE AND VETERINARY MEDICINE "KING MICHAEL I OF ROMANIA" FROM TIMIȘOARA, The FACULTY OF AGRICULTURE, 2021, (BDI – scholar.google.com)
4. Trușan R., Trușan I., **Nagy V.**, Duma Copcea Anișoara, Mihuț Casiana, "Preparing germination beds with a harrow", International Conference, Young People And Agriculture Research – 17 th Edition, November, 25 th 2021, BANAT'S UNIVERSITY OF AGRICULTURAL SCIENCE AND VETERINARY MEDICINE "KING MICHAEL I OF ROMANIA" FROM TIMIȘOARA, The FACULTY OF AGRICULTURE, 2021, (BDI – scholar.google.com)
5. Uscat F., Trușan R., **Nagy V.**, Duma Copcea Anișoara, A.Okros, "Disease and pest control spraying machines in grapevine", International Conference, Young People And Agriculture Research – 17 th EDITION, November, 25 th 2021, BANAT'S UNIVERSITY OF AGRICULTURAL SCIENCE AND VETERINARY MEDICINE "KING MICHAEL I OF ROMANIA" FROM TIMIȘOARA, The FACULTY OF AGRICULTURE, 2021, (BDI – scholar.google.com)
6. Moise A. Mihuț A.C., **Nagy V.**, Mihuț Casiana, Okros A., "The use of pedological information in the management of soil resources in Satu Mare county, Romania", International Conference, Young People And Agriculture Research – 17 th Edition, November, 25 th 2021, BANAT'S UNIVERSITY OF AGRICULTURAL SCIENCE AND VETERINARY MEDICINE "KING MICHAEL I OF ROMANIA" FROM TIMIȘOARA, The FACULTY OF AGRICULTURE, 2021, (BDI – scholar.google.com)

7. Stoica A., Trușan R., **Nagy V.**, Duma Copcea Anișoara, Okros A., *"Performing the ploughing"*, International Conference, Young People And Agriculture Research – 17 th Edition, November, 25 th 2021, BANAT'S UNIVERSITY OF AGRICULTURAL SCIENCE AND VETERINARY MEDICINE "KING MICHAEL I OF ROMANIA" FROM TIMIȘOARA, The FACULTY OF AGRICULTURE, 2021, (BDI – scholar.google.com)

4. Lucrări științifice publicate în volumele unor manifestări științifice (Proceedings) indexate BDI (cu specificarea BDI)

1. Mnerie D., Slavici T., Silași G., **Nagy V.**, Mnerie G. V., *"Some european considerations on the food industry modernity"*, PROCEEDINGS of the International Conference Modern Technologies, In The Food Industry – MTFI – 2016, 20–22 October, Chișinău Technical University Of Moldova, pp. 238-241, 2016 (BDI – scholar.google.com)

5. Lucrări științifice publicate în volumele unor manifestări științifice internaționale (Proceedings) din străinătate

1. Maria Mihaela Milosescu, Liviu-Alexandru Bercu, Mircea Vasile Costea, **Vasile Nagy**, Dumitru Mnerie,
 - a. *"Capitalization of the agri-food products in integrated system"*, 81 International Scientific Conference young scientists, graduate students and students "Scientific achievements of young people - solving food problems humanity in the 21st century" April 23-24, 2015, Kyiv, Ukraine, (pp. 66). National University of Food Technologies, 2015
2. **Vasile Nagy**, Dumitru Mnerie PUT, Romania, *"Technologic aspects about hog casings cleaning process aiming edible destination"*, Proceedings of the 5th International Specialized Scientific and Practical Conference, Resource and Energy Saving Technologies of Production and Packing of Food Products as the Main Fundamentals of Their Competitiveness, September 14, 2016, Kyiv, Ukraine (pp. 199-201). National University of Food Technologies, 2016.
3. **Nagy V.**, Mnerie D., Mnerie G.V., Țucu D., *"On some hidden risks of non-hygienic operation of the technical system on the quality of processed foods"*, 9th Central European Congress On Food (CEFood), 24-26 May 2018, LUCIAN BLAGA UNIVERSITY OF SIBIU, ROMÂNIA, ISBN 978-606-12-1546-1, 2018
4. Mnerie, D., Mnerie, G-V., **Nagy, V.**, *"Study on the opportunity to develop the concept of hygienic welding"*, BOOK OF ABSTRACTS Food Quality and Safety, Health and Nutrition, NUTRICON 2018, Ohrid, Macedonia, from 13th to 15th of June 2018, pp. 135-136, ISBN 978-608-4565-12-3, 2018
5. Dumitru Mnerie, Gabriela Victoria Mnerie, **Vasile Nagy**, *"Considerations on the Management of Mechanical Technologies Applied in the Food Industry"*, 5th International conference on Knowledge management and informatics, Kopaonik, 08-09 January 2019, Serbia, ISBN: 978-86-6211-115-9, pg. 384-389, 2019
6. Dumitru Mnerie, **Vasile Nagy**, Ileana Cocan, Gabriela Victoria Mnerie, *"On some behavioral aspects of the technological package during the manufacture of salamis"*, International Scientific Conference on Biotechnology and Food Technology (BFT-2020), Saint Petersburg, Russia., October 27-29, conference proceedings, pg. 118, ISBN 978_5_905240_79_9, 2020
7. **Vasile NAGY**, *"Integrator elements of management applied to the technical system of using casings in the manufacture of meat preparations"*, The 7th Conference with International Participation Knowledge Management and Informatics Kopaonik, Serbia, 11-13 January 2021
8. Cărăba A.F., Trușan R., **Nagy V.**, Duma Copcea Anișoara, Cozma Antonela, *"Noise and vibrations produced by tractors and self-propelled agricultural machinery"*, International Conference, Young People And Agriculture Research – 17 th Edition, November, 25 th 2021, BANAT'S UNIVERSITY OF AGRICULTURAL SCIENCE AND VETERINARY MEDICINE "KING MICHAEL I OF ROMANIA" FROM TIMIȘOARA, The FACULTY OF AGRICULTURE, 2021
9. C.L.CAUC, Aurelia MIHUȚ, **V. NAGY**, Casiana MIHUȚ, Anișoara DUMA-COPCEA., *"Drum irrigation in maize on a chernozem in Mănăștur, Arad County, Romania"*, International Conference, Young People And Agriculture Research – 17 th Edition, November, 25 th 2021, BANAT'S UNIVERSITY OF AGRICULTURAL SCIENCE AND VETERINARY MEDICINE "KING MICHAEL I OF ROMANIA" FROM TIMIȘOARA, The FACULTY OF AGRICULTURE, 2021
10. V. I. Safta, G. V. Mnerie, **V. Nagy**, D. Mnerie, *"Some helpful features of the TIG welding process using high frequency Pulsed Arc"*, The 12th International Conference, Innovative Technologies for Joining Advanced Materials, November 25-26, 2021, Organizers: National R&D Institute for Welding and Material Testing - ISIM Timișoara, "Politehnica" University Timișoara, Technical Sciences Academy of Romania - Timișoara Subsidiary, Defect and Diffusion Forum, Vol. 416, pp 79-86, ISSN: 1662-9507, 2022 Trans Tech Publications Ltd, online May 2022

11. V. Nagy, G. V. Mnerie, V. I. Safta, D. Mnerie, "Critical analysis of some practices of joining stainless steel pipes used in the food industry from the perspective of hygienic welding principles", The 12th International Conference, Innovative Technologies for Joining Advanced Materials, November 25-26, 2021, Organizers: National R&D Institute for Welding and Material Testing - ISIM Timișoara, "Politehnica" University Timișoara, Technical Sciences Academy of Romania - Timișoara Subsidiary, Defect and Diffusion Forum, Vol. 416, pp 145-150, ISSN: 1662-9507, 2022 Trans Tech Publications Ltd, Switzerland, (Online: 2022-05-27) <https://doi.org/10.4028/p-239924> (Indexat: Scopus)

6. Lucrări științifice publicate în volumele unor manifestări științifice

1. Nagy Vasile, "Eficiența metodelor de curățenie și dezinfecție în cadrul S.C. DARIMEX Internațional S.R.L.", prezentată în cadrul celei de-a XI-a ediții a Sesiunii de comunicări științifice pentru tineret – TMTinIng – 2015, desfășurată în perioada 28-29 mai 2015, Universitatea Politehnica Timișoara, Facultatea de Mecanică, departamentul MMUT, 2015

2. Florin Bodin, Dumitru Mnerie, Vasile Nagy, Oana Bianca Oprea, "Informatized monitoring of the graduates insertion in the labor market", International Conference Knowledge Management In Informatics, Business Academy University, Faculty of Economics and Engineering Management, JANUARY 13 - 14, 2017 Kopaonik, Serbia, pp. 61-66, 2017

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| AVIZAT, Conducător științific Prof.univ.dr.ing. și ec. Țucu Dumitru | ÎNTOCMIT, Student doctorand ing. și ec. Nagy Vasile |
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ANEXE atașate obligatorii

A) Pentru Lucrări publicate indexate din Web of Science-WoS (ISI) (secțiunile 1-2), cu indicarea *WoS number* ex. WOS:000316957600003.

i) *Extras listat din Web of Science cu lucrări indexate (ISI).*

B) Pentru Lucrări nepublicate, trimise la Reviste indexate Web of Science (ISI) și acceptate final (secțiunea 1):

i) *Accept final de publicare trimis de editor,*

ii) *Dovada indexării revistei (valoare factor impact recent).*

Lucrările se vor regăsi la secțiunea 1, cu mențiunea la finalul referinței – (*acceptată spre publicare*).

C) Pentru Lucrări publicate în Proceedings de conferințe care nu apar încă indexate în Web of Science (ISI), dar cu lucrări indexate la conferința anterioară (secțiunea 2):

i) *Extras listat din Web of Science (ISI) care atestă că lucrările conferinței anterioare au fost indexate,*

ii) *Copertă și Cuprins Proceedings sau Program conferință cu evidențierea lucrării în speță.*

Lucrările se vor regăsi la secțiunea 2 cu mențiunea la final referinței – (*în curs de indexare WoS; conferința anterioare (- ex. 2015) indexată WoS*).

D) Pentru Lucrări publicate în alte BDI (secțiunile 3-4):

i) *Extrase listate din alte BDI cu lucrări publicate indexate, specifice domeniului de doctorat, cu specificarea BDI la finalul referinței (Ex. BDI: Scopus, IEEE Xplore, ScienceDirect, SpringerLink).*

