

**Список наукових праць науково-педагогічних працівників
Дніпровського державного аграрно-економічного університету,
опублікованих у 2015-2019 рр. у виданнях Scopus та Web of Science
за напрямом «Аграрні науки та ветеринарія»**

№ з/п	Автори	Назва роботи	Назва видання, в якому опубліковано роботу	Том, номер (випуск), перша й остання сторінки роботи, веб-адреса електронної версії
1	2	3	4	5
Статті у виданнях, які включені до міжнародної науково-метричної бази даних Scopus				
2019 рік				
1.	Nazarenko, M., Solohub, I., Izhboldin, O.	Winter wheat variability according to local conditions	Acta agriculturae Slovenica	2019. – Vol. 114, № 1. – P. 113-129. – Режим доступу: https://doi.org/10.14720/aas.2019.114.1.13 (201 Агрономія)
2.	Govorukha, V., Sheveleva, A., Kamlah, M.	A crack along a part of an interface electrode in a piezoelectric bimaterial under anti-plane mechanical and in-plane electric loadings	Acta Mechanica	2019. – Vol. 230, No. 6. – P. 1999-2012. – Режим доступу: https://doi.org/10.1007/s00707-019-2364-y (208 Агроінженерія)
3.	Aliiev, E., Gavrilchenko, A., Tesliuk, H., Tolstenko, A., Koshul'ko, V.	Improvement of the sunflower seed separation process efficiency on the vibrating surface	Acta Periodica Technologica	2019. – Vol. 50. – P. 12–22. – Режим доступу: https://doi.org/10.2298/APT1950012A (208 Агроінженерія) (133 Галузеве машинобудування)
4.	Frolova, L., Kharytonov, M.	Synthesis of Magnetic Biochar for Efficient Removal of Cr(III) Cations from the Aqueous Medium	Advances in Materials Science and Engineering	Volume 2019, Article ID 2187132, 7 pages. – Режим доступу: https://doi.org/10.1155/2019/2187132 (201 Агрономія)
5.	Nazarenko, M., Mykolenko, S., Chernysky, V.	Modern ukrainian winter wheat varieties grain productivity and quality	Agriculture and Forestry	2019. – Vol. 65, № 1. – P. 127-136. – Режим доступу: https://doi.org/10.17707/AgricultForest.65.1.13 (201 Агрономія)
6.	Onopriienko, D., Kharytonov, M.	The effects of irrigation and nitrogen application rates on yield and quality of corn in the steppe zone of Ukraine	Agriculture and Forestry	2019. – Vol. 65, № 1. – P. 157-164. – Режим доступу: https://doi.org/10.17707/AgricultForest.65.1.16 (201 Агрономія)
7.	Nazarenko, M., Beiko, V., Bondarenko, M.	Bondarenko M. Induced mutations of winter wheat caused by gamma-rays fixed on plant height and stem structure	Agriculture and Forestry	2019. – Vol. 65, № 3. – P. 75–83. – Режим доступу: https://doi.org/10.17707/AgricultForest.65.3.06 (201 Агрономія)
8.	Tslyiuryk, O., Tklich, Y., Tklich, I., Masliiov, S.	Reserves for increasing the yield of sunflower seeds in the Ukrainian Steppe	Agriculture and Forestry	2019. – Vol. 65, № 3. – P. 105–114. – Режим доступу: https://doi.org/10.17707/AgricultForest.65.3.09 (201 Агрономія)
9.	Kobets, A.S., Derkach, O.D., Kabat, O.S., Kovalenko, V.L., Kotok, V.A.	Recycling of constructional plastics with additives of exhausted polyethylene	ARPN Journal of Engineering and Applied Sciences	2019. – Vol. 14, № 13. – P. 2397–2406. – Режим доступу: http://www.arpnjournals.org/jeas/research_papers/rp_2019/jeas_0719_7819.pdf (208 Агроінженерія) (133 Галузеве машинобудування)

10.	Masiuk, D.N., Hlebeniuk, V.V., Kokariiev, A.V., Vasylenko, T.A.	Molecular characteristics of the porcine epidemic diarrhea virus strains isolated in various regions of Ukraine	Biopolymers and Cell	2019. – Vol. 35, №6. – P. 486–494. – Режим доступу: http://dx.doi.org/10.7124/bc.000A1B (211 Ветеринарна медицина)
11.	Gritsan, Y.I., Sytnyk, S.A., Lovynska, V.M., Tkalich, I.I.	Climatogenic reaction of Robinia pseudoacacia and Pinus sylvestris within Northern Steppe of Ukraine	Biosystems Diversity	2019. – Vol. 27, №1. – P. 16-20. – Режим доступу: https://doi.org/10.15421/011902 (101 Екологія) (206 Садово-паркове господарство)
12.	Gugosyan, Y.A., Boyko, O.O., Brygadyrenko, V.V.	Morphological variation of four species of Strongyloides (Nematoda, Rhabditida) parasitising various mammal species	Biosystems Diversity	2019. – Vol. 27, №1. – P. 85-98. – Режим доступу: https://doi.org/10.15421/011913 (212 Ветеринарна гігієна, санітарія і експертиза)
13.	Zazharskyi, V.V., Davydenko, P.O., Kulishenko, O.M., Borovik, I.V., Brygadyrenko, V.V.	Antimicrobial activity of 50 plant extracts	Biosystems Diversity	2019. – Vol. 27, №2. – P. 163-169. – Режим доступу: https://doi.org/10.15421/011922 (211 Ветеринарна медицина) (212 Ветеринарна гігієна, санітарія і експертиза)
14.	Bondarev, D.L., Kunah, O.M., Fedushko, M.P., Hubanova, N.L.	The impact of temporal patterns of temperature and precipitation on silver Prussian carp (Carassius gibelio) spawning events	Biosystems Diversity	2019. – Vol. 27, №2. – P. 106-117. – Режим доступу: https://doi.org/10.15421/011915 (207 Водні біоресурси та аквакультура)
15.	Boyko, O.O., Brygadyrenko, V.V.	Nematocidal activity of aqueous solutions of plants of the families Cupressaceae, Rosaceae, Asteraceae, Fabaceae, Cannabaceae and Apiaceae	Biosystems Diversity	2019. – Vol. 27, №3. – P. 227-232. – Режим доступу: https://doi.org/10.15421/011931 (212 Ветеринарна гігієна, санітарія і експертиза)
16.	Palchykov, V.A., Zazharskyi, V.V., Brygadyrenko, V.V., Davydenko, P.O., Kulishenko, O.M., Borovik, I.V., Chumak, V., Kryvaya, A., Boyko, O.O.	Bactericidal, protistocidal, nematocidal properties and chemical composition of ethanol extract of Punica granatum peel	Biosystems Diversity	2019. – Vol. 27, №3. – P. 300-306. – Режим доступу: https://doi.org/10.15421/011939 (211 Ветеринарна медицина) (212 Ветеринарна гігієна, санітарія і експертиза)
17.	Dyrda, V., Kobets, A., Bulat, I., Lapin, V., Lysytsia, N., Ahaltsov, H., Sokol, S.	Vibro seismic protection of heavy mining machines, buildings and structures	E3S Web of Conferences	2019. – Vol. 109, Article Num. 00022. – P. 1–8. – Режим доступу: https://doi.org/10.1051/e3sconf/201910900022 (208 Агроінженерія) (133 Галузеве машинобудування)
18.	Dyrda, V., Kobets, A., Pukhalskyi, V., Kozub, Y., Chernii, O.	Dynamics of vibratory partitioned feeders for the uranium ore drawing and feeding	E3S Web of Conferences	2019. – Vol. 109, Article Num. 00023. – P. 1–7. – Режим доступу: https://doi.org/10.1051/e3sconf/201910900023 (208 Агроінженерія) (133 Галузеве машинобудування)
19.	Tesliuk, H.,	Design of working	Eastern-European	2019. – Vol.3, №1(99). – P. 49-54.

	Volik, B., Sokol, S., Ponomarenko, N.	bodies for tillage tools using the methods of bionics	Journal of Enterprise Technologies	– Режим доступу: https://doi.org/10.15587/1729-4061.2019.169156 (208 Агроінженерія) (133 Галузеве машинобудування)
20.	Aulin, V., Derkach, O., Makarenko, D., Hrynkyv, A., Pankov, A., Tykhyi, A.	Analysis of tribological efficiency of movable junctions "polymeric-composite materials – steel"	Eastern-European Journal of Enterprise Technologies	2019. – Vol. 4, №12(100). – P. 6-15. – Режим доступу: https://doi.org/10.15587/1729-4061.2019.176845 (208 Агроінженерія) (133 Галузеве машинобудування)
21.	Teslenko, A., Chernukha, A., Bezuglov, O., Bogatov, O., Kunitsa, E., Kalyna, V., Katunin, A., Kobzin, V., Minka, S.	Construction of an algorithm for building regions of questionable decisions for devices containing gases in a linear multidimensional space of hazardous factors	Eastern-European Journal of Enterprise Technologies	2019. – Vol. 5, №10(101). – P. 6-15. – Режим доступу: https://doi.org/10.15587/1729-4061.2019.181668 (181 Харчові технології)
22.	Novitskiy, R., Manilo, L., Gasso, V., Hubanova, N.	Invasion of the common percarina Percarina demidoffii (Percidae, Perciformes) in the Dnieper River upstream	Ecologica Montenegrina	2019. – Vol. 24. – P. 66–72. – Режим доступу: https://doi.org/10.37828/em.2019.24.11 (207 Водні біоресурси та аквакультура)
23.	Kharytonov, M., Pidlisnyuk, V., Stefanovska, T., Babenko, M., Martynova, N., Rula, I.	The estimation of Miscanthus×giganteus' adaptive potential for cultivation on the mining and post-mining lands in Ukraine	Environmental Science and Pollution Research International	2019. – Vol. 26, №3. – P. 2974–2986. – Режим доступу: https://doi.org/10.1007/s11356-018-3741-0 (201 Агрономія)
24.	Kobets, A.S., Ponomarenko, N.A., Kobets, O.M., Tesliuk, H.V., Kharytonov, M.M., Yaropud, V.M.	Study of fertilizer spreader centrifugal type under field conditions	INMATEH Agricultural Engineering	2019. – Vol. 57, №1. – P. 253–260. – Режим доступу: https://inmateh.eu/volumes/old-volume/volume-57-no-1-2019/article/study-of-fertilizer-spreader-centrifugal-type-under-field-conditions (208 Агроінженерія) (133 Галузеве машинобудування)
25.	Fuchylo, Ya., Makukh, Ya., Remeniuk, S., Moshkivska, S., Kharytonov, M.	Peculiarities of willow productivity formation in the first year of growing under mechanical weed control	INMATEH Agricultural Engineering	2019. – Vol. 57, №1. – P. 279–286. – Режим доступу: https://inmateh.eu/volumes/old-volume/volume-57-no-1-2019/article/peculiarities-of-willow-productivity-formation-in-the-first-year-of-growing-under-mechanical-weed-control (201 Агрономія)
26.	Khadidja, N., Mhamed, M., Lazreg, B., Heilmeyer, H., Kharytonov, M.	Quantification of Mass Concentrations Aerosols PM2.5 in Primary Schools. A Case Study: Tiaret City (Algeria)	Journal of Environmental Research, Engineering and Management	2019. – Vol. 75, №3. – P. 47-59. – Режим доступу: https://doi.org/10.5755/j01.arem.75.2.21601 (201 Агрономія)
27.	Kolumbeta, N., Dudorova, L.Y., Dovgych, A.A., Ivaschenko, E.A., Melnik, A.A., Nichiporenko, I.V.,	The correction of cyclists pedalling techniques by means of teaching guidelines	Journal of Physical Education and Sport	2019. – Vol. 19, №2. – P. 1048–1052. – Режим доступу: https://doi.org/10.7752/jpes.2019.02151 (183 Технології захисту навколишнього середовища)

	Suprunenko, M.V.			(192 Будівництво та цивільна інженерія) (194 Гідротехнічне будівництво, водна інженерія та водні технології)
28.	Kolumbeta, N., Dudorova, L.Y., Dovgych, A.A., Ivaschenko, E.A. , Melnik, A.A., Nichiporenko, I.V., Suprunenko, M.V.	Improvement of cyclists' pedaling technique by studying their individual differences	Journal of Physical Education and Sport	2019. – Vol. 19, №3. – P. 1577–1584. – Режим доступу: https://doi.org/10.7752/jpes.2019.03229 (183 Технології захисту навколишнього середовища) (192 Будівництво та цивільна інженерія) (194 Гідротехнічне будівництво, водна інженерія та водні технології)
29.	Boyko, O.O. , Brygadyrenko, V.V.	The impact of acids approved for use in foods on the vitality of <i>Haemonchus contortus</i> and <i>Strongyloides papillosus</i> (Nematoda) larvae	Helminthologia	2019. – Vol. 56, №3. – P. 202–210. – Режим доступу: https://doi.org/10.2478/helm-2019-0017 (212 Ветеринарна гігієна, санітарія і експертиза)
30.	Zazharskyi, V. , Davydenko, P. , Kulishenko, O. , Borovik, I., Brygadyrenko, V., Zazharska, N.	Antibacterial activity of herbal infusions against <i>Staphylococcus aureus</i> , <i>Staphylococcus epidermidis</i> and <i>Pseudomonas aeruginosa</i> in vitro	Magyar Állatorvosok Lapja	2019. – Vol. 141, №11. – P. 693–704. – Режим доступу: https://matarka.hu/cikk_list.php?fusz=166488&nvely=eng (211 Ветеринарна медицина) (212 Ветеринарна гігієна, санітарія і експертиза)
31.	Demianenko, A.G.	Dynamics of Elastic Objects under Movable Inertial Loading - Some Features of the Mathematical Models and Analogies	Materials Science Forum «International Conference on Actual Problems of Engineering Mechanics, APEM 2019»	2019. – Vol. 968. – P. 427-436. – Режим доступу: https://doi.org/10.4028/www.scientific.net/MSF.968.427 (208 Агроінженерія) (133 Галузеве машинобудування)
32.	Vishnikin, A.B., Miekh, Yu.V., Bazel, Ya.R., Al-Shwaiyat, M.E.A., Petrushina, G.O.	Simultaneous kinetic spectrophotometric determination of ascorbic acid and cysteine with an optical probe by mean centering of ratio kinetic profiles method	Methods and Objects of Chemical Analysis	2019. – Vol. 14, №3. – P. 163–170. – Режим доступу: https://doi.org/10.17721/moca.2019.163-170 (201 Агрономія)
33.	Boyko, O.O. , Gugosyan, Y.A. , Shendryk, L.I. , Brygadyrenko, V.V.	Intraspecific morphological variation in free-living stages of <i>Strongyloides papillosus</i> (Nematoda, Strongyloididae) parasitizing various mammal species	Vestnik Zoologii	2019. – Vol. 53, №4. – P. 313–324. – Режим доступу: https://doi.org/10.2478/vzoo-2019-0030 (212 Ветеринарна гігієна, санітарія і експертиза)
34.	Boyko, O.O. , Brygadyrenko, V.V.	The viability of <i>Haemonchus contortus</i> (Nematoda, Strongylida) and <i>Strongyloides papillosus</i> (Nematoda, Rhabditida) larvae exposed to various flavourings and source materials used in food	Vestnik Zoologii	2019. – Vol. 53, №6. – P. 433–442. – Режим доступу: https://doi.org/10.2478/vzoo-2019-0039 (212 Ветеринарна гігієна, санітарія і експертиза)

		production		
35.	Kabat, O.S., Kharchenko, B.G., Derkach, O.D., Artemchuk, V.V., Babenko, V.G.	Polymer composites based on fluoroplastic and method for the production thereof	Voprosy khimii i khimicheskoi tekhnologii	2019. – №3. – P. 116–122. – Режим доступу: http://dx.doi.org/10.32434/0321-4095-2019-124-3-116-122 (208 Агроінженерія) (133 Галузеве машинобудування)
36.	Zazharskyi, V., Parchenko, M., Fotina, T., Davydenko, P., Kulishenko, O., Zazharskaya, N. Borovik, I.	Synthesis, structure, physicochemical properties and antibacterial activity of 1,2,4-triazoles-3-thiols and furan derivatives	Voprosy khimii i khimicheskoi tekhnologii	2019. – №6. – P. 74–82. – Режим доступу: http://dx.doi.org/10.32434/0321-4095-2019-127-6-74-82 (211 Ветеринарна медицина) (212 Ветеринарна гігієна, санітарія і експертиза)
2018 рік				
37.	Bessonova, V., Grytsay, Z.	Content of Plastid Pigments in the Needles of Pinus Pallasiana D. Don in Different Forest Growth Conditions of Anti-Erosion Planting	Ekológia (Bratislava)	2018. - Vol. 37, No. 4, p. 338–344. – Режим доступу: https://doi.org/10.2478/eko-2018-0025 (206 Садово-паркове господарство)
38.	Govorukha, V., Kamlah, M.	Application of the hybrid complex variable method to the analysis of a crack at a piezoelectric-metal interface	Journal of Mechanics of Materials and Structures	2018. - Vol. 13, No 4. - P. 587-605. – Режим доступу: https://doi.org/10.2140/jomms.2018.13.587 (208 Агроінженерія)
39.	Aliev, E.B., Yaropud, V.M., Dudin, V.Yr., Pryshliak, V.M., Pryshliak, N.V., Ivlev, V.V.	Research on sunflower seeds separation by airflow	INMATEH Agricultural Engineering	2018. - Vol. 56, no. 3. - p.119-128. – Режим доступу: http://oaji.net/articles/2019/1672-1546468537.pdf (208 Агроінженерія) (133 Галузеве машинобудування)
40.	Fotina, T.I., Fotina, H.A., Ladyka, V.I., Ladyka, L.M., Zazharska, N.M.	Monitoring research of somatic cells count in goat milk in the eastern region of Ukraine	Journal of the Hellenic Veterinary Medical Society	2018. - Vol. 69, No 3. - P. 1101-1108. – Режим доступу: http://dx.doi.org/10.12681/jhvms.18882 (212 Ветеринарна гігієна, санітарія і експертиза)
41.	Zazharska, N., Boyko, O., Brygadyrenko, V.	Influence of diet on the productivity and characteristics of goat milk	Indian Journal of Animal Research	2018. - Vol. 52, No 5. - P. 711-717. – Режим доступу: https://doi.org/10.18805/ijar.v0i0F.6826 (212 Ветеринарна гігієна, санітарія і експертиза)
42.	Kobets, A.S., Pugach, A.M., Kharytonov, M.M.	Justification of the cultivator sweep and strengthening elements on the working surface	INMATEH Agricultural Engineering	2018. - Vol. 54, No 1. - P. 161-170. – Режим доступу: http://www.inmateh.eu/INMATEH_1_2018/54-20%20Kobets.pdf (208 Агроінженерія) (133 Галузеве машинобудування)
43.	Shtamburg, V.G., Shtamburg, V.V., Anishchenko, A.A., Kravchenko, S.V., Mazepa, A.V., Klots, E.A.	Decarbamylation of N-alkoxy-N-(4-dimethylaminopyridin-1-ium-1-yl)urea chlorides in dimethylsulfoxide as a route to 1-alkoxyamino-4-dimethylaminopyridini	European Chemical Bulletin	2018. - Vol. 7, No 9. - P. 267-271. – Режим доступу: http://www.eurchembull.com/index.php/ECB/article/view/2221 (201 Агрономія)

		um chlorides		
44.	Shtamburg, V.G., Shtamburg, V.V., Anishchenko, A.A., Mazepa, A.V., Kravchenko, S.V. , Shishkina, S.V.	2-Hydroxy-1-aryl-2-(indol-3'-yl)ethanones: Synthesis, spectral characteristics, structure and their rearrangement into 2-hydroxy-2-aryl-1-(indol-3'-yl)ethanones	European Chemical Bulletin	2018. - Vol. 7, No 8. - P. 223-232. – Режим доступу: http://www.eurchembull.com/index.php/ECB/article/view/2208 (201 Агрономія)
45.	Lovynska, V.M. , Sytnyk, S.A. , Gritsan, Y.I.	Energy potential of main forest-forming species of stands in the Northern Steppe, Ukraine	Journal of Forest Science	2018. - Vol. 64, No 1. - P. 25-32. – Режим доступу: https://doi.org/10.17221/33/2017-JFS (101 Екологія) (206 Садово-паркове господарство)
46.	Lovynska, V. , Lakyda, P., Sytnyk, S. , Kharytonov, M. , Piestova, I.	LAI estimation by direct and indirect methods in Scots pine stands in Northern Steppe of Ukraine	Journal of Forest Science	2018. - Vol. 64, No 12. - P. 514-522. – Режим доступу: https://doi.org/10.17221/79/2018-JFS (101 Екологія) (206 Садово-паркове господарство)
47.	Yorkina, N., Maslikova, K. , Kunah, O., Zhukov, O.	Analysis of the spatial organization of Vallonia pulchella (Muller, 1774) ecological niche in Technosols (Nikopol manganese ore basin, Ukraine)	Ecologica Montenegrina	2018. - Vol. 17. - P. 29-45. – Режим доступу: https://www.biotaxa.org/em/article/view/37985/32335 (101 Екологія) (201 Агрономія)
48.	Chabanenko, R.M., Mykolenko, S.Yu. , Kozirev, E.K., Palchykov, V.A.	Multigram scale synthesis of 3,4- and 3,6-dihydro-2H-thiopyran 1,1-dioxides and features of their NMR spectral behavior	Synthetic Communications	2018. - Vol. 48, No 17. - P. 2198-2205. – Режим доступу: https://doi.org/10.1080/00397911.2018.1486427 (181 Харчові технології)
49.	Mykolenko, S. , Liedienov, V., Kharytonov, M. , Makieieva, N., Kuliush, T., Queralt, I., Marguí, E., Hidalgo, M., Pardini, G., Gispert, M.	Presence, mobility and bioavailability of toxic metal(oids) in soil, vegetation and water around a Pb-Sb recycling factory (Barcelona, Spain)	Environmental Pollution	2018. - Vol. 237. - P. 569-580. – Режим доступу: https://doi.org/10.1016/j.envpol.2018.02.053 (101 Екологія) (201 Агрономія)
50.	Nazarenko, M. , Lykholat, Y., Grigoryuk, I., Khromykh, N.	Optimal doses and concentrations of mutagens for winter wheat breeding purposes. Part I. Grain productivity	Journal of Central European Agriculture	2018. - Vol. 19, No 1. - P. 194-205. – Режим доступу: https://doi.org/10.5513/JCEA01/19.1.2037 (201 Агрономія)
51.	Nazarenko, M. , Bezus, R.	Interactions between agro-landscape and winter wheat agronomical-value traits	Bulletin of Transilvania University of Brasov – series II. – Forestry, Wood Industry, Agricultural, Food Engineering	2018. – Vol. 11(60), № 2. P. 141–150. – Режим доступу: http://webbut.unitbv.ro/bulletin/Series%20II/2018/BULETIN%20I/14_Nazarenko.pdf (201 Агрономія)
52.	Naumenko, M. , Sokol, S. , Filipenko, D. , Guridova, V. , Kharytonov, M.	Numeric model of the grain mixture flow in a cylindrical sieve which revolves around the inclined axis	INMATEH Agricultural Engineering	2018 - Vol.56 No.3 pp.67-74 ref.19 – Режим доступу: http://www.inmateh.eu/INMATEH_3_2018/56-08%20Naumenko.pdf (208 Агроінженерія) (133 Галузеве машинобудування)

53.	Nikolsky, V., Oliynyk, O., Pugach, A. , Alieksandrov, O., Gnatko, O., Chernetskyi, Y.	Research of the impact of the method of heating of heat units on the qualitative characteristics of treated materials	Eastern-European Journal of Enterprise Technologies	2018. - 6/6(96). – P. 37-43. – Режим доступу: https://doi.org/10.15587/1729-4061.2018.148372 (208 Агроінженерія)
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