

ПІБ	2022 рік	2023 рік	2024 рік
<p>Купчук Ігор Миколайович</p>	<p>1. Mostovenko V., Mazur O., Didur I., Kupchuk I., Voloshyna O., Mazur O. Garden pea yield and its quality indicators depending on the technological methods of growing in conditions of Vinnytsia region. <i>Acta Fytotechnica et Zootechnica</i>. 2022. Vol. 25 (3). P. 226-241. (Scopus) https://www.acta.fapz.uniag.sk/journal/article/view/68 https://www.acta.fapz.uniag.sk/journal/article/view/68/55</p> <p>2. Branitskyi Y., Telekalo N., Kupchuk I., Mazur O., Aliksieiev O., Okhota Y., Mazur O. Improvement of technological methods of switchgrass (<i>Panicum virgatum</i> L.) growing in the Vinnytsia region. <i>Acta Fytotechnica et Zootechnica</i>. 2022. Vol. 25 (4). P. 311-318. (Scopus) https://www.acta.fapz.uniag.sk/journal/article/view/75 https://www.acta.fapz.uniag.sk/journal/article/view/75/53</p> <p>3. Tsurkan O., Kupchuk I., Polievoda Y., Wozniak O., Hontaruk Y., Prysiazniuk Y. Digital processing of one-dimensional signals based on the median filtering algorithm. <i>Przeglad Elektrotechniczny</i>. 2022. Vol. 98 (11). P. 51-56. (Web of Science, Scopus) http://pe.org.pl/abstract_pl.php?nid=13284&lang=1 http://pe.org.pl/articles/2022/11/8.pdf</p> <p>4. Polievoda Y., Kupchuk I., Hontaruk Y., Furman I., Mytko M. Method for determining homogeneity of fine dispersed mixtures based on the software analysis of photo cross-cut of the sample. <i>Przeglad Elektrotechniczny</i>. 2022. Vol. 98 (11). P. 109-113. (Web of Science, Scopus) http://pe.org.pl/abstract_pl.php?nid=13296&lang=1 http://pe.org.pl/articles/2022/11/20.pdf</p> <p>5. Yaropud V., Kupchuk I., Burlaka S., Poberezhets J., Babyn I. Experimental studies of design-and-technological parameters of heat exchanger. <i>Przeglad Elektrotechniczny</i>.</p>	<p>1. Mazur O., Kupchuk I., Voloshyna O., Matviets V., Matviets N., Mazur O. Genetic determination of elements of the soybean yield structure and combining ability of hybridization components. <i>Acta Fytotechnica et Zootechnica</i>. 2023. Vol. 26, Issue 2. P. 163-178. (Scopus) https://www.acta.fapz.uniag.sk/journal/article/view/98 https://www.acta.fapz.uniag.sk/journal/article/view/98/84</p> <p>2. Bandura V., Bezbah I., Kupchuk I., Fialkowska L. Innovative methods of drying rapeseeds using microwave energy. <i>Polityka Energetyczna</i>. 2023. Vol. 26, Issue 2. P. 217-230. (Scopus) https://epj.min-pan.krakow.pl/Innovative-methods-of-drying-rapeseeds-using-microwave-energy.163328.0.2.html https://epj.min-pan.krakow.pl/pdf-163328-91517?filename=Innovative%20methods%20of.pdf</p> <p>3. Kupchuk I., Voznyak O., Burlaka S., Polievoda Y., Vovk V., Telekalo N., Hontaruk Y. Information transfer with adaptation to the parameters of the communication channel. <i>Przeglad Elektrotechniczny</i>. 2023. Vol. 99 (3). P. 194-199. (Scopus, Web of Science) http://pe.org.pl/abstract_pl.php?nid=13586 http://pe.org.pl/articles/2023/3/34.pdf</p> <p>4. Kotov B., Stepanenko S., Tsurkan O., Hryshchenko V., Pantsyr Y., Garasymchuk I., Spirin A., Kupchuk I. Fractioning of grain materials in the vertical ring air channel during electric field imposition. <i>Przeglad Elektrotechniczny</i>. 2023. Vol. 99 (1). P. 100-104. (Scopus, Web of Science) http://pe.org.pl/abstract_pl.php?nid=13438 http://pe.org.pl/articles/2023/1/19.pdf</p> <p>5. Yaropud V., Kupchuk I., Burlaka S., Rutkevych V. Results of numerical modeling of three-pipe heat exchanger for</p>	<p>1. Kaletnik H., Yaropud V., Polievoda Y., Solona O., Babyn I., Tverdokhlib I. Study of the process of active-ventilation drying of legume grasses' fractional processing products. <i>Przeglad Elektrotechniczny</i>. 2024. Vol. 100. Issue 2. P. 156-163. (Web of Science/Scopus) http://pe.org.pl/issue.php?lang=1&num=02/2024 http://pe.org.pl/articles/2024/2/32.pdf</p>

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<p style="text-align: center;">Токарчук Олексій Анатолійович</p>	<p>1. Paziuk V., Snezhkin Y., Dmytrenko N., Ivanov S., Tokarchuk O., Kupchuk I. Thermal and physical properties and heat-mass transfer processes of drying pumpkin seeds. <i>Przegląd Elektrotechniczny</i>. 2022. Vol. 98 (7). P. 154-157. (Web of Science, Scopus) http://pe.org.pl/abstract_pl.php?nid=13087 http://pe.org.pl/articles/2022/7/25.pdf</p>	<p style="text-align: center;">Публікації відсутні</p>	<p>1. Tokarchuk D., Pryshliak N., Berezyuk S., Tokarchuk O. Advancing sustainable reconstruction in Ukraine after full scale invasion: utilizing a “green” economic approach and essential guidelines for successful implementation. <i>Polityka Energetyczna</i>. 2024. Vol. 27, № 2. P. 71-88. (Scopus) https://epj.min-pan.krakow.pl/Advancing-sustainable-reconstruction-in-Ukraine-after-full-scale-invasion-utilizing,185209,0,2.html https://epj.min-pan.krakow.pl/pdf-185209-111401?filename=Advancing%20sustainable.pdf</p>
<p style="text-align: center;">Бурлака Сергій Андрійович</p>	<p>1. Yaropud V., Kupchuk I., Burlaka S., Poberezhets J., Babyn I. Experimental studies of design-and-technological parameters of heat exchanger. <i>Przegląd Elektrotechniczny</i>. 2022. Vol. 98 (10). P. 57-60. (Web of Science, Scopus) http://pe.org.pl/abstract_pl.php?nid=13216 http://pe.org.pl/articles/2022/10/10.pdf</p> <p>2. Honcharuk I., Kupchuk I., Yaropud V., Kravets R., Burlaka S., Hraniak V., Poberezhets J., Rutkevych V. Mathematical modeling and creation of algorithms for analyzing the ranges of the amplitude-frequency response of a vibrating rotary crusher in the software Mathcad. <i>Przegląd Elektrotechniczny</i>. 2022. Vol. 98 (9). P. 14-20. (Web of Science, Scopus) http://pe.org.pl/abstract_pl.php?nid=13135 http://pe.org.pl/articles/2022/9/3.pdf</p> <p>3. Kupchuk I., Burlaka S., Galushchak A., Yemchuk T., Galushchak D., Prysiazhniuk Y. Research of autonomous generator indicators with the dynamically changing component of a two-fuel mixture. <i>Polityka Energetyczna</i>. 2022. Vol. 25 (2). P. 147-162. (Scopus) https://epj.min-pan.krakow.pl/Research-of-autonomous-generator-</p>	<p>1. Kupchuk I., Voznyak O., Burlaka S., Polievoda Y., Vovk V., Telekalo N., Hontaruk Y. Information transfer with adaptation to the parameters of the communication channel. <i>Przegląd Elektrotechniczny</i>. 2023. Vol. 99 (3). P. 194-199. (Scopus, Web of Science) http://pe.org.pl/abstract_pl.php?nid=13586 http://pe.org.pl/articles/2023/3/34.pdf</p> <p>2. Vasilevskiy O.M., Sevastianov V.M., Ovchynnykov K.V., Didych V.M., Burlaka S.A. Accuracy of Potentiometric Methods for Measuring Ion Activity in Solutions. <i>Lecture Notes in Networks and Systems</i>. 2023. Vol. 447. P. 181-189. Code 280489. (Scopus) https://link.springer.com/cha/10.1007/978-981-19-1607-6_16#citeas</p> <p>3. Yaropud V., Kupchuk I., Burlaka S., Rutkevych V. Results of numerical modeling of three-pipe heat exchanger for livestock premises. <i>Przegląd Elektrotechniczny</i>. 2023. Vol. 99 (9). P. 72-75. (Web of Science/Scopus) http://pe.org.pl/abstract_pl.php?nid=13863&lang=1 http://pe.org.pl/articles/2023/9/12.pdf</p> <p>4. Yaropud V., Aliiev E., Mazur I., Burlaka S.</p>	<p style="text-align: center;">Публікації відсутні</p>

	<p>indicators-with-the-dynamically-changing-component,150746,0,2.html https://epj.min-pan.krakow.pl/pdf-150746-76732?filename=Research%20of%20autonomous.pdf</p> <p>4. Rutkevych V., Kupchuk I., Yaropud V., Hraniak V., Burlaka S. Numerical simulation of the liquid distribution problem by an adaptive flow distributor. <i>Przegląd Elektrotechniczny</i>. 2022. Vol. 98 (2). P. 64-69. (Web of Science, Scopus) http://pe.org.pl/abstract.pl.php?nid=12892&lang=1 http://pe.org.pl/articles/2022/2/13.pdf</p>	<p>Simulating the Process of Operation of Vortex Layer Electromagnetic Apparatus with Ferromagnetic Working Elements. <i>Przegląd Elektrotechniczny</i>. 2023. Vol. 99 (9). P. 64-71. (Web of Science/Scopus) http://pe.org.pl/abstract.pl.php?nid=13862&lang=1 http://pe.org.pl/articles/2023/9/11.pdf</p> <p>5. Veselovska N., Shargorodskiy S., Rutkevych V., Kupchuk I., Burlaka S. Development of the mathematical model of the hydraulic drive of the lift mechanism of the working equipment of the front loader. <i>Przegląd Elektrotechniczny</i>. 2023. Vol. 99, № 10. P. 34-38. (Web of Science/Scopus) DOI:10.15199/48.2023.10.06</p> <p>6. Poberezhets J.M., Yaropud V.M., Kupchuk I.M., Kolehko A.V., Rutkevych V.S., Hraniak V.F., Burlaka S.A., Voitsitskiy O.V. Efficiency of a food supplement containing <i>Saccharomyces cerevisiae</i> culture in the diet of broiler chickens. <i>Regulatory Mechanisms in Biosystems</i>. 2023. Vol. 14 (3). P. 354-357. (Web of Science/Scopus) DOI: 10.15421/022352</p> <p>7. Galushchak O., Burlaka S., Kupchuk I., Bondarenko V., Gontaruk Y. Environmental indicators of the operation of a diesel generator running on a mixture of biofuels. <i>Polityka Energetyczna</i>. 2023. Vol. 26, № 4. P. 195-208. (Scopus) https://epj.min-pan.krakow.pl/Environmental-indicators-of-the-operation-of-a-diesel-generator-running-on-a-mixture,170759,0,2.html https://epj.min-pan.krakow.pl/pdf-170759-97990?filename=Environmental%20indicators.pdf</p>	
<p>Кравець Світлана Миколаївна</p>	<p>1. Ushenko O., Ushenko V., Besaha R., Ryabiy P., Horodynska N., Oliynik I., Wenjun Yan, Prokopovich I., Kravets S., Katayev N., Komada P. 3D digital technology differentiation of high-quality and low-quality</p>	<p>Публікації відсутні</p>	<p>Публікації відсутні</p>

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Дацюк Дмитро Анатолійович	<p>1. Yaropud V., Honcharuk I., Datsiuk D., Aliiev E. The model for random packaging of small-seeded crops' seeds in the reservoir of selection seeders sowing. <i>Agraarteadus</i>. 2022. Vol. 33 (1). P. 199-208. (Scopus) https://agrt.emu.ee/en/?J_Agr_Sci_2022/2022_0_XXXIII_0_1 https://dspace.emu.ee/items/c094f293-82ed-4d39-81e0-3830b9ec5398</p>	Публікації відсутні	Публікації відсутні
Присяжнюк Дмитро Володимирович (сумісник)	<p>1. Tsurkan O., Prysiazhniuk D., Spirin A., Borysiuk D., Tverdokhlib I., Polievoda Y. Research of the process of vibroozone drying of grain. <i>Przeglad Elektrotechniczny</i>. 2022. Vol. 98 (12). P. 329-333. (Web of Science, Scopus) http://pe.org.pl/abstract_pl.php?nid=13418 http://pe.org.pl/articles/2022/12/76.pdf</p>	<p>1. Tsurkan O., Prysiazhniuk D., Spirin A., Borysiuk D., Tverdokhlib I., Hrushetskyi S. Research of the energy parameters of the vibro-ozonation complex. <i>Przeglad Elektrotechniczny</i>. 2023. Vol. 99 (6). P. 39-44. (Scopus, Web of Science) http://pe.org.pl/abstract_pl.php?nid=13711&lang=1 http://pe.org.pl/articles/2023/6/8.pdf</p>	Публікації відсутні
Цуркан Олег Васильович (сумісник)	<p>1. Tsurkan O., Prysiazhniuk D., Spirin A., Borysiuk D., Tverdokhlib I., Polievoda Y. Research of the process of vibroozone drying of grain. <i>Przeglad</i></p>	<p>1. Tsurkan O., Prysiazhniuk D., Spirin A., Borysiuk D., Tverdokhlib I., Hrushetskyi S. Research of the energy parameters of the vibro-ozonation complex. <i>Przeglad</i></p>	Публікації відсутні

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