

Wykaz publikacji IF za 2024 r.					
Lp.	Nazwisko i imię	Tytuł publikacji	Czasopismo	IF	Punkty MNiSW
1.	Zarzyńska-Nowak A., Minicka J., Wieczorek P., Hasiów- Jaroszewska B.	Development of Stable Infectious cDNA Clones of Tomato Black Ring Virus Tagged with Green Fluorescent Protein	Viruses, 2024, 16, 125 https://doi.org/10.3390/v16010125	4,7	100
2.	Malicka M., Bierzka W., Szalbot M., Kompała-Bąba A., Błońska A., Magurno F., Piotrowska-Seget Z., Woźniak G.	Functional diversity of microbial communities in herbaceous vegetation patches in coal mine heaps	Land Degradation and Development (https://doi.org/10.1002/ldr.5055)	4,7	200
3.	Flis Ł., Malewski T., Dobosz R.	Temperature Effects on Expression Levels of <i>hsp</i> Genes in Eggs and Second-Stage Juveniles of <i>Meloidogyne hapla</i> Chitwood, 1949	International Journal of Molecular Sciences 2024, 25, 4867. https://doi.org/10.3390/ijms25094867	5,6 (2022) 6,2 (5 lat)	140
4.	Dobosz R., Krawczyk R.	Effect of legume (Fabaceae Lindl.) seeds on selected life activities in J2 stage of <i>Meloidogyne hapla</i>	Plant Protection Science	1,5	100
5.	Budziszewska M., Wrześcińska- Krupa B., Wieczorek P., Obąpalska-Stęplowska A.	The length of the 3' UTR of the tomato torrado virus (ToTV) RNA1 affects virus accumulation in <i>Solanum lycopersicum</i> during mechanical passages from plant to plant	Plant Pathology, Volume73, Issue 3, April 2024; Pages 666-676 DOI: https://doi.org/10.1111/ppa.13834	2,7	140
6.	Antkowiak M., Kowalska J., Trzciniński P.	Flower Strips as an Ecological Tool to Strengthen the Environmental Balance of Fields: Case Study of a National Park Zone in Western Poland	Sustainability 2024, 16, 1251. https://doi.org/10.3390/su16031251	3,9	100
7.	Jasiewicz J., Piekarczyk J., Stępień Ł., Tkaczuk C., Sosnowska D., Urbaniak M., Ratajkiewicz H.	Multidimensional discriminat analysis of species, strains and culture age of closely related entomopathogenic fungi using reflectance spectroscopy	Spectrochimica Acta Part A: Molecular and Biomolecular Spectroscopy	4,4	140
8.	Wieczorek P., Burgyan J., Obąpalska-Stęplowska A.	Dicer-Like Protein 4 and RNA-Dependent RNA Polymerase 6 Are Involved in Tomato Torrado Virus Pathogenesis in <i>Nicotiana benthamiana</i>	Plant and Cell Physiology, Volume 65, Issue 3, March 2024, Pages 447-459, https://doi.org/10.1093/pcp/pcad169	4,9	140
9.	Marczewska P., Rolnik J., Szalbot M., Stobiecki T.	Development and validation of a simple and efficient method for the analysis of commercial formulations containing clopyralid, picloram and aminopyralid as active ingredients	Journal of Environmental Science and Health, Part B Pesticides, Food Contaminants, and Agricultural Wastes	2	40
10.	Davydenko K., Łukaszewska- Skrzypniak N., Sadowska K., Raitelaityte K., Markovskaja S., Burokiene D., Shcherbak O., Martin-Garcia J., Diez Casero J. J., Hsiang T., Oszako T.	Variability in Pine Pitch Canker Susceptibility among Scots Pine (<i>Pinus sylvestris</i>) Provenances in Eastern Europe	Forests 2024, 15, 613. doi.org/10.3390/f15040613	2,9	100
11.	Wielkopolan B., Szabelska- Beręsewicz A., Gawor J., Obąpalska-Stęplowska A.	Cereal leaf beetle-associated bacteria enhance the survival of their host upon insecticide treatments and respond differently to insecticides with different modes of action	<i>Environmental microbiology Reports</i> , 16(2) , e13247. doi: 10.1111/1758-2229.13247	3,3	100

12.	Piesik D., Miller N., Lemańczyk G., Tymoszek A., Lisiecki K., Bocianowski J., Krawczyk K. , Mayhew Ch. A.	Induction of volatile organic compounds in chrysanthemum plants following infection by <i>Rhizoctonia solani</i>	Czasopismo (tytuł): PLOS ONE Szczegóły (rok, tom, strony): 2023, VOL. 19, NO. 5, pp. e0302541 https://doi.org/10.1371/journal.pone.0302541 ISSN: 1932-6203	3,7	100
13.	Uwineza P. A., Kwiatkowska M., Gwiazdowski R. , Stępień Ł., Bryła M., Waśkiewicz A.	Field Assessment of <i>Lamium album</i> in Reducing Mycotoxin Biosynthesis in Winter Wheat Infected by <i>Fusarium culmorum</i>	Czasopismo (tytuł): Agriculture Szczegóły (rok, tom, strony): 2024; 14(5), 647. DOI: https://doi.org/10.3390/agriculture14050647	3,6	100
14.	Danielewicz J. , Grzanka M., Sobiech Ł., Jajor E. , Horoszkiewicz J. , Korbas M. , Blecharczyk A., Stuper-Szablewska K., Matysiak K.	Impact of Various Essential Oils on the Development of Pathogens of the <i>Fusarium</i> Genus and on Health and Germination Parameters of Winter Wheat and Maize.	<i>Molecules</i> 2024, 29, 2376. https://doi.org/10.3390/molecules29102376	4,6	140
15.	Kukawka R., Sychalski M., Grzempa B., Śmiglak M., Górski D. , Gaj R., Kiniec A.	The Use of a New Ionic Derivative of Salicylic Acid in Sugar Beet Cultivation	<i>Agronomy</i> 2024, 14(4), 827; https://doi.org/10.3390/agronomy14040827	3,7	100
16.	Mulio S. A., Zwolińska A., Klejdysz T. , Prus-Frankowska M., Michalik A., Kolasa M., Łukasik P.	Limited variation in microbial communities across populations of <i>Macrosteles</i> leafhoppers (Hemiptera: Cicadellidae)	Volume16, Issue3, June 2024, e13279	3,3	100
17.	Kaczmarek D. K., Klejdysz T. , Pacholak A., Kaczorek E., Pernak J.	Environmental impact assessment of dicationic ionic liquids with ammonium-phosphonium cations and amino acid anions	<i>Journal of Hazardous Materials</i> 474 (2024) 134793	13,6	200
18.	Zenelt W. , Sadowska K. , Stępniewska-Jarosz S. , Łukaszewska-Skrzypniak N. , Borodynko-Filas N.	<i>Ganoderma lucidium</i> i <i>Pleurotus ostreatus</i> w testach na antagonistyczne oddziaływanie wobec patogenicznych grzybów i bakterii dla roślin pomidora	<i>Progress in Plant Protection</i> 64 (2) DOI:10.14199/ppp-2024-008		40
19.	Tomalak M. , Filipiak A.	A natural intra-specific hybridization between populations of <i>B. mucronatus</i> with European and East Asian genotypes, in pine forests.	<i>Forest Pathology</i> , 2024, 54: e12868, 1-11. https://doi.org/10.1111/efp.12868	1,3	100
20.	Tymoszek A., Sławkowska N., Szałaj U., Kulus D., Antkowiak M. , Wojnarowicz J.	Synthesis, Characteristics, and Effect of Zinc Oxide and Silver Nanoparticles on the In Vitro Regeneration and Biochemical Profile of Chrysanthemum Adventitious Shoots.	<i>Materials</i> 2022, 15, 8192. https://doi.org/10.3390/ma15228192 .	3,75	140
21.	Tymoszek A., Kulus D., Kowalska J. , Kulpińska A., Pańka D., Jeske M., Antkowiak M.	Light spectrum affects growth, metabolite profile, and resistance against fungal phytopathogens of <i>Solanum lycopersicum</i> L. seedlings	<i>Journal of Plant Protection Research</i> , 2024, 64, 2, 115-126 10.24425/jppr.2024.150247	0,7	100
22.	Kheiralipour K., Brandao M., Holka M. , Choryński A.	A review of environmental impacts of wheat production in different agrotechnical systems	<i>Resources-Basel</i> 2024, 13, 17, 93 DOI: 10.3390/resources13070093	3,6	100

23.	Świerczyński S., Świerczyńska I.	The Influence of Combined Pruning and the Use of Root Application of Two Biostimulants and Foliar Nutrition on the Growth and Flowering of Panicle Hydrangea Plants	Agronomy 2024, 14(4), 687; https://doi.org/10.3390/agronomy14040687	3,3	100
24.	Zenelt W., Pruciak-Nowak A., Krawczyk K.	Plant growth promotion of crops using the phosphate solubilizing bacterial strains derived from insects	Czasopismo (<i>tytuł</i>): Journal of Plant Protection Research Szczegóły (<i>rok, tom, strony</i>): 2024, VOL. 64, NO. 3, pp. 2 DOI: https://doi.org/10.24425/jppr.2024.151259 eISSN 1899-007X ISSN: 1427-4345	0,7	100
25.	Danielewicz J., Jajor E., Horoszkiewicz J., Korbias M., Blecharczyk A., Idziak R., Sobiech Ł., Grzanka M., Szymański T.	Protection of Oats against Puccinia and Drechslera Fungi in Various Meteorological Conditions	<i>Appl. Sci.</i> 2024, 14, 7121. https://doi.org/10.3390/app14167121	2,5	100
26.	Łozowicka B., Kaczyński P., Iwaniuk P., Rutkowska E., Socha K., Orywal K., Farhan J. A., Perkowski M.	Nutritional compounds and risk assessment of mycotoxins in ecological and conventional nuts	Food Chemistry, 458, 140222. DOI: https://doi.org/10.1016/j.foodchem.2024.140222	8,5	200
27.	Kaczyński P., Iwaniuk P., Hrynko I., Łuniewski S., Łozowicka B.	The effect of the multi-stage process of wheat beer brewing on the behavior of pesticides according to their physicochemical properties	Food Control, 160, 110356. DOI: https://doi.org/10.1016/j.foodcont.2024.110356	5,6	140
28.	Filipiak A., Tomalak M.	Real-time PCR as a tool for detection and identification of <i>Bursaphelenchus xylophilus</i> and <i>B. mucronatus</i> based on trace amounts of their DNA left in the vector – the pine sawyer beetle, <i>Monochamus galloprovincialis</i>	Journal of Applied Entomology, 2024. https://doi.org/10.1111/jen.13358	IF2023=1.7	100
29.	Budzyńska D., Minicka J., Olmo-Uceda M.J., Elena S.F., Hasiów-Jaroszewska B.	Population dynamics of defective viral genomes of tomato black ring virus during host-to-host transmission	Journal of Virology, 2024, 98(11): e01244-24	4	140
30.	Civera, A. V., Baptista, P., Berlin, A., Chatzivassiliou, E., Cubero, J., Cunniffe, N., de la Peña, E., Desneux, N., Di Serio, F., Filipiak, A., Hasiów-Jaroszewska, B., Jactel, H., Landa, B. B., Maistrello, L., Makowski, D., Milonas, P., Papadopoulos, N. T., Potting, R., ... Gonthier, P.	Commodity risk assessment of <i>Betula pendula</i> and <i>Betula pubescens</i> plants from the UK.	<i>EFSA Journal</i> , 22(11), e9051. https://doi.org/10.2903/j.efsa.2024.9051	3,3	20

31.	Civera, A. V., Baptista, P., Berlin, A., Chatzivassiliou, E., Cubero, J., Cunniffe, N., de la Peña, E., Desneux, N., Di Serio, F., Filipiak, A. , Gonthier, P., Hasiów-Jaroszewska, B. , Jactel, H., Landa, B. B., Maistrello, L., Makowski, D., Milonas, P., Papadopoulos, N. T., ... Potting, R.	Commodity risk assessment of <i>Petunia</i> spp. and <i>Calibrachoa</i> spp. unrooted cuttings from Costa Rica.	<i>EFSA Journal</i> , 22(11), e9064. https://doi.org/10.2903/j.efsa.2024.9064	3,3	20
32.	Civera, A. V., Baptista, P., Chatzivassiliou, E., Cubero, J., Cunniffe, N., de la Peña, E., Desneux, N., Filipiak, A. , Gonthier, P., Hasiów-Jaroszewska, B. , Jactel, H., Landa, B. B., Maistrello, L., Makowski, D., Milonas, P., Papadopoulos, N. T., Potting, R., Susi, H., ... Berlin, A.	Commodity risk assessment of <i>Prunus cerasus</i> × <i>Prunus canescens</i> hybrid plants from Ukraine.	<i>EFSA Journal</i> , 22(11), e9089. https://doi.org/10.2903/j.efsa.2024.9089	3,3	20
33.	Szwed M., Holka M.	Climate change from an agricultural perspective	<i>Agronomy Science</i> , 79, 2, 19-34, 10.24326/as.2024.5323	-	70
34.	Kierzek R., Sosnowska D., Pruciak-Nowak A.	Impact of tillage and no-tillage cultivation on the occurrence of entomopathogenic fungi in soil with integrated plant protection.	<i>Journal of Plant Protection research</i> DOI:10.24425/jppr.2024.151823	0.7 (2023r.)	100
35.	Kiniec A. , Spychalski M., Miziniak W. , Palacz M., Kukawka R.	The use of thyme essential oil for controlling <i>Cercospora</i> leaf spot (<i>Cercospora beticola</i>) on sugar beets	<i>Agriculture</i> 14 (11), 2017. DOI: 10.3390/agriculture14112017.	3,3	100
36.	Krzymińska J., Kowalska J.	The protective effect of trehalose and monosodium glutamate on yeast viability and antagonistic properties during freeze-drying	<i>Journal of Plant Protection research</i> (DOI: https://doi.org/10.24425/jppr.2024.151822)	0,7	100
37.	Wydro U., Jabłońska-Trypuć A., Medo J., Borowski G. Kaczyński P., Łozowicka B. , Wołejko E.	Effect of <i>Pseudomonas Fluorescens</i> on Isfetamid Dissipation and Soil Microbial Activity	<i>Applied Sciences-Basel</i> , 2024, 14(23), 10901; https://doi.org/10.3390/app142310901	2,5	100
38.	Jankowska M., Hrynkó I., Rutkowska E., Łozowicka B.	Dissipation, processing factors and dietary risk assessment of the bioinsecticide abamectin in herbal plants belonging to <i>Lamiaceae</i> family from open field to herbal tea infusion	<i>Chemosphere</i> , 2024, 358, 142159. https://doi.org/10.1016/j.chemosphere.2024.142159	8,1	140

39.	Kaczyński P., Iwaniuk P., Jankowska M., Orywal K., Socha K., Perkowski M., Ali F. J., Łozowicka B.	Pesticide residues in common and herbal teas combined with risk assessment and transfer to the infusion	Chemosphere, 2024, 367, 143550. https://doi.org/10.1016/j.chemosphere.2024.143550	8,1	140
40.	Łozowicka B., Kaczyński P., Wołajko E., Jankowska M., Iwaniuk P., Hrynko I., Rutkowska E., Łuniewski S., Gulzhakhan I., Jabłońska-Trypuć A., Wydro U., Pietruszyńska M.	Comprehensive toxicological multi-year study on pesticides in apples: Control, trends and dietary risk assessment	Food Chemistry, 2024, 464, 141897. https://doi.org/10.1016/j.foodchem.2024.141897 Get rights and content	8,5	200
41.	Jankowska M., Kaczyński P., Hrynko I., Rutkowska E., Iwaniuk P., Gulzhakhan I., Łozowicka B.	Dietary risk assessment of children and adults consuming fruit and vegetables with multiple pesticide residues	Chemosphere, 2024, 369, 143858. https://doi.org/10.1016/j.chemosphere.2024.143858	8,1	140
42.	Olszewski P., Strażyński P.	Life History of <i>Passaloecus pictus</i> Ribaut, 1952 (Hymenoptera, Pemphredonidae)	Insects, 15(12), 928 DOI: 10.3390/insects15120928	2,7	100
43.	Kornobis F., Przybylska A.	Plant-parasitic nematode <i>Xiphinema parataylori</i> Lazarova et al., 2019 (Nematoda: Longidoridae) from Poland: first report outside the place of species original description	Journal of Plant Protection Research 2024;64(3):316-320 DOI: https://doi.org/10.24425/jppr.2024.151252	0,7	100
44.	Stankiewicz-Kosyl M., Wińska-Krysiak M., Wrochna M., Haliniarz M., Marcinkowska K.	Regional diversity of the ALS gene and hormesis due to tribenuron-methyl in <i>Centaurea cyanus</i> L.	Scientific Reports (Sci. Rep.), 2024, 14: DOI: https://doi.org/10.1038/s41598-024-76345-6	IF2023 - 3,8	140
45.	Homa J., Wilms W., Marcinkowska K., Cyplik P., Ławniczak Ł., Woźniak-Karczewska M., Niemczak M., Chrzanowski Ł.,	Comparative analysis of bacterial populations in sulfonylurea-sensitive and-resistant weeds: insights into community composition and catabolic gene dynamics	Environmental Science and Pollution Research (Environ. Sci. Pollut. R.), 2024, 1-19. DOI: https://doi.org/10.1007/s11356-024-34593-z	IF2022 - 5,8	100
46.	Budziszewska M., Bereś P.	The box tree moth <i>Cydalima perspectalis</i> : a review of biology, invasiveness, management practices and future perspectives of control strategy in Europe	Journal of Plant Protection Research, 2024, Vol. 64, No. 4: 275–286 DOI: 10.24425/jppr.2024.152886	0,7	100