

Wykaz publikacji IF za 2024 r.

Lp.	Nazwisko i imię	Tytuł publikacji	Czasopismo	IF	Punkty MNISW
1.	Zarzyńska-Nowak A., Minicka J., Wierzchorek 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., Biera 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., Wrzesińska-Krupa B., Wierzchorek P., Obrepalska-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 discriminant 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.	Wierzchorek P., Burgyan J., Obrepalska-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., Obrepalska-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., Tymoszuł 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., Gwiżdowski 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., Szychalski 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 lucidum</i> i <i>Pleurotus ostreatus</i> w testach na antagonistyczne oddziaływanie wobec patogennych 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.	Tymoszuł A., Sławkowska N., Szalaj 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 <i>Chrysanthemum</i> Adventitious Shoots.	<i>Materials</i> 2022, 15, 8192. https://doi.org/10.3390/ma15228192 .	3,75	140
21.	Tymoszuł 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>	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 <i>Hydrangea</i> Plants	<i>Agronomy</i> 2024, 14(4), 687; https://doi.org/10.3390/agronomy14040687	3,3	100