

Wykaz publikacji IF za 2025 r.					
Lp.	Nazwisko i imię	Tytuł publikacji	Czasopismo	IF	Punkty MNiSW
1.	Wrzesińska-Krupa B., Obrepalska-Stęplowska A.	Small non-coding satellite RNAs—the ‘game changers’ at the virus–host plant interaction?	Biological Reviews (2025), 100, pp. 19–34 doi: 10.1111/brv.13125	11	200
2.	Zenelt W., Krawczyk K.	Insect-derived bacteria as biocontrol tool and a potent suppressor of plant pathogenic fungi in tomato cultivation	Microbial Pathogenesis 2025, 198, 107158 10.1016/j.micpath.2024.107158	3.300	70.000
3.	Wiśniewska K., Przemieniecki S. W., Krawczyk K., Hoffmann A., Piowarczyk R.	Impact of pollution on microbiological dynamics in the pistil stigmas of Orobanche lutea flowers (Orobanchaceae).	<i>Scientific Reports</i> volume 15, Article number: 3382 (2025)	4.379 (2025)	140
4.	Filipczak A., Sobiech Ł., Wita A., Marecik R., Białas W. , Drożdżyńska A., Grzanka M., Danielewicz J., Szulc P.	Efficacy of Selected Bacterial Strains in the Protection and Growth Stimulation of Winter Wheat and Maize.	Plants 2025,14, 636. https://doi.org/10.3390/plants14050636	4	70
5.	Pieczul K., Świerczyńska I., Wójtowicz A.	Advanced rDNA-Based Detection of Wheat Pathogens in Grain Samples Using Next-Generation Sequencing (NGS)	<i>Pathogens</i> 2025, 14(2), 164; https://doi.org/10.3390/pathogens14020164	3,5	100
6.	Mathioudakis M., Varikou K., Karagianni A., Psirofonis P., Tektonidis N., Kapantaidaki D., Evangelou V., Economou L., Hasiów-Jaroszewska B., Potamitis I.	Aphid Species in Citrus Orchards in Crete: Key Vectors of Citrus Tristeza Virus and Automated Monitoring Innovations for Alate Aphids	Viruses 2025; 17(3):395. https://doi.org/10.3390/v17030395	3,8	100
7.	Krzywińska J., Kowalska J.	Reducing Postharvest Losses in Organic Apples: The role of yeast consortia against <i>Botrytis cinerea</i> .	Agriculture (DOI: 10.3390/agriculture15060602)	3,3	100
8.	Kiniec A., Spychalski M., Kukawka R., Pieczul K., Zajac A., Śmiglak M.	The Use of a New Benzothiadiazole Derivative for the Control of Cercospora Leaf Spot in Sugar Beet and Its Effect on the Yield	Agriculture, 2025, 15 (6), 605; https://doi.org/10.3390/agronomy14040827	3,3	100
9.	Kornobis F., Osten-Sacken N., Winiszewska G., Castillo P.	Cryptic speciation in the nematode family Longidoridae from South America: description of Xiphinema cryptocostaricense sp. nov. from Colombia and notes on X. seinhorsti	European Journal of Plant Pathology 171, 375–389 (2025) https://doi.org/10.1007/s10658-024-02947-5	1,7	100
10.	Holka M., Kowalska J.	Comparative analysis of environmental impacts of wheat and potato production in conventional and organic systems	Journal of Plant Protection Research, 2025, 65, 1, 1-12, 10.24425/jppr.2024.152882	0,7	100
11.	Michalak K., Wojciechowska N., Kułak K., Minicka J., Jagodziński A.M., Bagniewska-Zadworna A.	Is autophagy always a death sentence? A case study of highly selective cytoplasmic degradation during phloemogenesis	Annals of Botany 2025, 135: 681-695	3,6	100
12.	Batista A., Van Chung M., Sadowska K., Labudda M., Jeandet P., Morkunas I.	Application of silver and selenium nanoparticles to enhance plant-defense response against biotic stressors	Acta Physiologiae Plantarum 47:21 https://doi.org/10.1007/s11738-025-03768-7	2,4	70

13.	Kulak K., Samelak-Czajka A., Marszałek-Zenczak M, Michalak K.M., Trybus M., Minicka J. , Jackowiak P., Bagniewska-Zadworna A.	Identification of phloem-specific proteins and their structure heterogeneity in sieve element of <i>Populus trichocarpa</i>	BMC Plant Biology 2025, 25: 456	4,3	140
14.	Gwiazdowska D., Waśkiewicz A., Juś K., Marchwińska K., Frąk S., Popowski D., Pawlak-Lemańska K., Uwineza P.A., Gwiazdowski R. , Padewska D., Roszko M., Bryła M.	Antimicrobial and antibiofilm activity of <i>Origanum vulgare</i> extracts obtained by supercritical fluid extraction under various extraction conditions	Czasopismo (tytuł): Molecules Szczegóły (rok, tom, strony): 2024; 29, 5823. DOI: https://doi.org/10.3390/molecules29245823	4,2	140
15.	Kardasz P. ; Szulc P.; Gorecki K.; Ambroży-Deregowska, K.; Wasala R.	Silicon as a Predictor of Sustainable Nutrient Management in Maize Cultivation (<i>Zea mays</i> L.)	Sustainability 16 (23); 10677; DOI: https://doi.org/10.3390/su162310677	3,3	100
16.	Grzanka M.; Sobiech Ł.; Radzikowska-Kujawska D.; Sawinska Z.; Kowalczewski P. Ł.; Świtek S.; Skrzypczak G.; Kardasz P.	The influence of <i>Hermetia illucens</i> L. frass on the health, stress, and development of barley	Journal of Plant Protection Research 64 (4); 394–401; DOI: 10.24425/jppr.2024.151818	0,7	100
17.	Budziszewska M. , Frąckowiak P. , Przybylska A. , Obąpalska-Stęplowska A.	Genetic variability in the 3'UTR RNA1 of tomato torrado virus: Implications for virus transmission by whitefly (<i>Trialeurodes vaporariorum</i>)	Physiological and Molecular Plant Pathology 136 (2025) 102604 https://doi.org/10.1016/j.pmpp.2025.102604	2,8	70
18.	Kowalska J. , Antkowiak M. , Tymoszuć A., Matysiak K. , Sienkiewicz P.	Botanical Evaluation of the Two-Year-Old Flower Strip with Analysis of the Local Carabidae Population: Case Study	Sustainability 2025, 17(7), 3223; https://doi.org/10.3390/su17073223	3,3	100