

## Wykaz publikacji IF za 2026 r.

Lp.	Nazwisko i imię	Tytuł publikacji	Czasopismo	IF	Punkty MNiSW
1.	Szulc P., Idziak R., Ambroży-Deręgowska K., <b>Strażyński P.</b> , Wąsala R., Górecki K.	Effect of Maize Residual Nitrogen on Grain Yield and Composition of Subsequent Wheat Crops	Applied Sciences 2026, 16, 113, DOI: <a href="https://doi.org/10.3390/app16010113">https://doi.org/10.3390/app16010113</a>	2,5	100
2.	Ogrodowicz P., Kuczyńska A., Mikołajczak K., Kempa M., Martyniak D., Michałek M., Krajewski P., Belter J., <b>Gawlak M.</b> , Kalaji H. M., Dąbrowski P., Mojski J., Belusiak I.	Effect of developmental dynamics on WRKY expression in barley with varying phenologies and trichome micromorphologies.	BMC Plant Biology (2026) 26:109 stron 27. <a href="https://doi.org/10.1186/s12870-025-07933-5">https://doi.org/10.1186/s12870-025-07933-5</a>	4,8	140
3.	Rzemieniecki T., Juś K., <b>Klejdysz T.</b> , Gwiazdowska D.	Quaternary biopesticides and disinfectants derived from quinine and amino acids – environmental prospects and risks	Journal of Hazardous Materials Available online 22 January 2026, 141228 <a href="https://doi.org/10.1016/j.jhazmat.2026.141228">https://doi.org/10.1016/j.jhazmat.2026.141228</a>	11,3	200
4.	<b>Wójtowicz A.</b> , Piekarczyk J., Wójtowicz M., Królewicz S., <b>Świerczyńska I.</b> , <b>Pieczul K.</b> , Jasiewicz J., Ceglarek J.	Integrating RGB Image Processing and Random Forest Algorithm to Estimate Stripe Rust Disease Severity in Wheat	Remote Sens. 2025, Volume 17, Issue 17, 2981 <a href="https://doi.org/10.3390/rs17172981">https://doi.org/10.3390/rs17172981</a>	4,1	100
5.	<b>Trzmiel K.</b> , <b>Zarzyńska-Nowak A.</b> , <b>Pusch E.</b> , Dunich A., Mischenko L. T., Dashchenko A., <b>Hasiów-Jaroszewska B.</b>	Molecular characterisation of wheat streak mosaic virus isolates from Central Europe based on complete genome sequences	Plant Pathology, 2026, 75:e70139	2,4	140
6.	Wiśniewska K., Przemieniecki S. W., <b>Krawczyk K.</b> , Piwowarczyk R.	Diversity and functional traits of the flower stigma microbiome in heterotrophic and autotrophic plants: Phelipanche ramosa vs. its host Nicotiana tabacum	Scientific Reports. 16 (1): 0–26 DOI: <a href="https://doi.org/10.1038/s41598-025-30322-9">https://doi.org/10.1038/s41598-025-30322-9</a>	3,8	140
7.	Piesik D., Krasieńska A., Twardowski J., <b>Krawczyk K.</b> , Bocianowski J., Buszewski B., Wejnerowska G., Narloch I., Mayhew C. A.	An investigation of the major volatile organic compounds released by maize plants following the application of methyl jasmonate and Z-jasmone	Journal of Plant Physiology (2026) 320, 154763 DOI: <a href="https://doi.org/10.1016/j.jplph.2026.154763">https://doi.org/10.1016/j.jplph.2026.154763</a>	4	100
8.	Tyburski J., <b>Kowalska J.</b> , Obremski K., Żurek M., Wojtacha P.	Effectiveness of Mechanical Precision Weed Control in Organically Grown Winter Spelt Wheat	Agriculture 2026, 16, 663 <a href="https://doi.org/10.3390/agriculture16060663">https://doi.org/10.3390/agriculture16060663</a>	3,6	100
9.	<b>Ulatowska A.</b> , <b>Górski D.</b> , <b>Bereś P.</b>	Beet moth (Scrobipalpa ocellatella [Boyd]): a review of bionomics, distribution, harmfulness, and control strategies	Journal of Plant Protection Research Vol. 65, No. 4: 465–481, 2025; DOI: <a href="https://doi.org/10.24425/jppr.2025.156884">10.24425/jppr.2025.156884</a>	1,3	100
10.	Szulc P., Ambroży-Deręgowska K., Idziak R., <b>Strażyński P.</b> , Górecki K., Wąsala R.	The Effect of Maize Residual Nitrogen on Nitrogen Use Efficiency Indicators of Subsequent Wheat Crops	Applied Sciences-Basel 2026, 16, 3, 1314 DOI: <a href="https://doi.org/10.3390/app16031314">10.3390/app16031314</a>	2,5	100