

Wykaz publikacji IF za 2017 r.

Lp.	Nazwisko i imię	Tytuł publikacji	Czasopismo	IF	Punkty MNiSW
1	Bereś P., Kucharczyk H., Górski D.	Effects of Insecticides Used against the European Corn Borer on Thrips Abundance on Maize	Plant Protection Science 53(1):44-49 Jan	0,66	20
2	Zarzyńska-Nowak A., Ferriol I., Bryce W.F., Borodynko-Filas N., Hasiów-Jaroszewska B.	Construction of Agrobacterium tumefaciens-mediated tomato black ring virus infectious cDNA clones	Virus Research, Volume 230, 15 February 2017, Pages 59–62	2,53	25
3	Szpyrka E., Walorczyk S.	Dissipation of difenoconazole in apples used for production of baby food	Journal Environ Sci Health Part B 2017 Feb 7;52(2):131-137. Epub 2016 Nov 7.	1,25	20
4	Pernak J., Giszter R., Biedziak A., Niemczak M., Olszewski R., Marcinkowska K., Praczyk T.	Alkyl (C16, C 18, C 22) trimethylammonium Based Herbicidal Ionic Liquids	Journal Agric Food Chem. 2017 Jan 18;65(2):260-269	3,82	40
5	Matyjaszczyk E., Sobczak J.	Novel herbicide active substances on the Polish market/Nowe substancje aktywne herbicydów stosowane w Polsce	Przemysł Chemiczny 1(1):249-251 · January 2017	0,39	15
6	Skwiercz A.T., Kornobis F., Winiszewska G., Przybylska A., Obrępańska-Stęplowska A., Gawlak M., Subbotin S.A.	<i>Ditylenchus lauræ</i> sp. n. (Tylenchida: Anguinidae) from Poland - a new species of the <i>D. dipsaci</i> complex associated with a water plant, <i>Potamogeton perfoliatus</i> L.	Nematology, Volume 19, Issue 2, pages 197 – 209	1,16	25
7	Kaczyński P., Łozowicka B.	One-Step QuEChERS-Based Approach to Extraction and Cleanup in Multiresidue Analysis of Sulfonylurea Herbicides in Cereals by Liquid Chromatography–Tandem Mass Spectrometry	Food Anal. Methods (2017) 10:147–160	2,17	30
8	Kaczyński P., Łozowicka B., Perkowski M., Szabuńko J.	Multiclass pesticide residue analysis in fish muscle and liver on one-step extraction-cleanup strategy coupled with liquid chromatography tandem mass spectrometry	Ecotoxicology and Environmental Safety 138 (2017) 179–189	3,13	30
9	Sadło S., Szpyrka E., Piechowicz B., Antos P., Józefczyk R., Balawejder M.	Reduction of Captan, Boscalid and Pyraclostrobin Residues on Apples Using Water Only, Gaseous Ozone, and Ozone Aqueous Solution	Ozone: Science & Engineering Volume 39 (2017) 97-103	0,85	15
10	Gu J., Tomalak M., He J., Fang Y.	Bursaphelenchus crenati Rühm, 1956 (Tylenchida: Aphelenchoididae), a nematode associated with the Greater ash bark beetle, Hylesinus crenatus Fabricius, in dying ash, <i>Fraxinus excelsior</i> L., in Europe	Nematology, Volume 19, Available online: 27 February 2017	1,16	25
11	Kornobis F., Renčo M., Filipiak A.	First record and description of juvenile stages of Longidorus artemisiae Rubtsova, Chizhov & Subbotin, 1999 (Nematoda: Longidoridae) in Poland and new data on <i>L. juglandicola</i> Lišková, Robbins & Brown, 1997 based on topotype specimens from Slovakia	Systematic Parasitology March 2017, Volume 94, Issue 3, pp 391–402	1,32	20
12	Minicka J., Santiago F.E., Borodynko-Filas N., Rubiś B., Hasiów-Jaroszewska B.	Strain-dependent mutational effects for Pepino mosaic virus in a natural host	BMC Evolutionary Biology (2017) 17:67	3,41	30
13	Marcinkowska K., Praczyk T., Gawlak M., Niemczak M., Pernak J.	Efficacy of herbicidal ionic liquids and choline salt based on 2,4-D	Crop Protection, Volume 98, August 2017	1,65	30
14	Kaczyński P.	Clean-up and matrix effect in LC-MS/MS analysis of food of plant origin for high polar herbicides	Food Chemistry, Volume 230, 1 September 2017, Pages 524–531	4,05	40
15	Kaczyński P., Hrynko I., Łozowicka B.	Evolution of novel sorbents for effective clean-up of honeybee matrix in highly toxic insecticide LC/MS/MS analysis	Ecotoxicology and Environmental Safety 139 (2017) 124–131	3,13	30

16	Kaczyński P.	Large-scale multi-class herbicides analysis in oilseeds by rapid one-step QuEChERS-based extraction and cleanup method using liquid chromatography–tandem mass spectrometry	Food Chemistry, Volume 230, 1 September 2017, Pages 524–531	4,05	40
17	Pieczul K., Jajor E., Perek A., Świerczyńska I.	First report on Mycosphaerella Mori on Morus Nigra and M. Rubra in Poland	Journal of Plant Pathology (2017), 99(1), 287-304	0,60	20
18	Śmiłowicz M., Pogorzelec-Glaser K, Łapiński A., Motała R., Grobela M., Andrzejewski B.	Spectroscopic and quantum chemical studies of interaction between the alginic acid and Fe3O4 nanoparticles	Spectrochimica Acta Part A: Molecular and Biomolecular Spectroscopy Biomolecular Spectroscopy, Volume 182, 5 July 2017, Pages 1–7	2,65	30
19	Wójtowicz A., Wójtowicz M., Sigvald R., Pasternak M.	Predicting the affects of climate change on the latency period of wheat leaf rust in western Poland	Acta Agriculturae Scandinavica, Section B — Soil & Plant Science, Volume 67, 2017 - Issue 3	0,65	20
20	Hasiów-Jaroszewska B., Chrzanowski M., Budzyńska D., Rymelska N., Borodynko-Filas N.,	Genetic diversity, distant phylogenetic relationships and the occurrence of recombination events among cucumber mosaic virus isolates from zucchini in Poland	Archives of Virology 162(6), 1751-1756	2,26	20
21	Hasiów-Jaroszewska B., Kasprowicz M., Borodynko-Filas N.	Rapid detection of Cucumber mosaic virus isolates representing distinct phylogenetic subgroups by reverse transcription, loop-mediated isothermal amplification	Journal of Plant Disease and Protection DOI: 10.1007/s41348-017-0092-x	0,48	25
22	Borodynko-Filas N., Minicka J., Hasiów-Jaroszewska B., Kasprowicz M.	The occurrence of Cucumber green mottle mosaic virus infecting greenhouse cucumber in Poland	Plant Disease DOI: 10.1094/PDIS-11-16-1627-PDN	3,19	35
23	Łozowicka B., Rutkowska E., Jankowska M.	Influence of QuEChERS modifications on recovery and matrix effect during the multi-residue pesticide analysis in soil by GC/MS/MS and GC/ECD/NPD	Environmental Science and Pollution Research, Volume 24, Issue 8, pp 7124–7138	2,76	30
24	Tkaczyk M., Milenkovic I., Nowakowska J. A., Borys M., Kałuski T., Gawlak M., Czyż M., Oszako T.	Morphological and molecular indentification of Phytophthora species isolated from the rhizosphere of declining oak trees in krotoszyn plateau	Genetica Vol. 49, No. 1(2017), pp. 203-215	0,31	15
25	Szpyrka E., Matyaszek A., Słowik-Borowiec M.	Dissipation of chlorantraniliprole, chlorpyrifos-methyl and indoxacarb-insecticides used to control codling moth (Cydia Pomonella L.) and leafrollers (Tortricidae) in apples for production of baby food	Environ Sci Pollut Res Int. 2017 May;24(13):12128-12135	2,76	30
26	Oleksa A., Klejdzysz T.	Could the vulnerable great Capricorn beetle benefit from the introduction of the non-native red oak?	Journal of Insect Conservation April 2017, Volume 21, Issue 2, pp 319–329	1,43	35
27	Czyż M. J., Gołdyn B.	Relative scaling and colouration of cercopodes in Branchipus schaefferi (Crustacea: Branchiopoda)	Biologia 72/3: 319-324, 2017	0,72	15
28	Kornobis F., Sobczyńska U.	New data on plant parasitic nematode Longidorus distinctus Lamberti, Choleva & Agostinelli, 1983 (Nematoda: Longidoridae) from Poland	Helminthologia, 54, 2: 179–182, 2017	0,68	20
29	Mazurek K., Grzesiak P.	Separation of vanadium ions from the post-leaching solution of spent vanadium catalyst	Przemysł Chemiczny nr 96/6:1000-1003	0,39	15
30	Abdygaliyeva T., Sarsembayeva N., Łozowicka B., Pietrzak-Fiećko R.	Effects of supplementing laying hens' diets with vermiculite on morphometric parameters, chemical composition, fatty acid profile and egg production	Journal of Elementology 22(3): 1117-1130	0,70	15
31	Matyjaszczyk E., Sobczak J.	Common EU registration rules and their effects on the availability of diverse plant protection products: A case study from oilseed rape and potato in 5 Member States	Crop Protection, Volume 100, October 2017, Pages 73–76	1,83	30

32	Podpielska M., Szpyrka E. , Piechowicz B., Zwolak A., Sadło S.	Behavior of fluopyram and tebuconazole and some selected pesticides in ripe apples and consumer exposure assessment in the applied crop protection framework	Environ Monit Assess (2017) Jul;189(7):350	1,69	25
33	Łozowicka B., Mojsak P., Kaczyński P., Konecki R. ,Borusiewicz A.	The fate of spirotetramat and dissipation metabolites in Apiaceae and Brassicaceae leaf-root and soil system under greenhouse conditions estimated by modified QuEChERS/LC-MS/MS	Science of the Total Environment nr 2017 Dec 15; 603-604:178-184.	4,90	40
34	Wołejko E., Kaczyński P., Łozowicka B. , Wydro U., Borusiewicz A., Hrynko I., Konecki R., Snarska K. , Dec D., Malinowski P.	Dissipation of S-metolachlor in plant and soil and effect on enzymatic activities	Environmental Monitoring and Assessment, July (2017) nr 189:355	1,69	25
35	Horoszkiewicz-Janka J., Perek A., Korbas M., Jajor E., Danielewicz J. , Sobiech Ł.	Ograniczenie wzrostu <i>Colletotrichum lupini</i> przy użyciu wybranych substancji czynnych fungicydów w warunkach <i>in vitro</i>	Przemysł Chemiczny 96/6(2017), 1364-1366	0,39	15
36	Smiglak M., Lewandowski P., Kukawka R., Budziszewska M., Krawczyk K., Obrępańska-Stęplowska A., Pospieszny H.	Dual Functional Salts of Benzo[1.2.3]thiadiazole-7-carboxylates as a Highly Efficient Weapon Against Viral Plant Diseases	ACS Sustainable Chem. Eng., 2017, 5 (5), pp 4197-4204	5,95	40
37	Matyjaszczyk E., Sobczak J.	Novel fungicide active substances on the Polish market/Nowe substancje aktywne fungicydów stosowane w Polsce	Przemysł Chemiczny 96/6(2017), 1407-1409	0,39	15
38	Matyjaszczyk E., Sobczak J.	Novel insecticide active substances on the Polish market/Nowe substancje aktywne insektycydów stosowane w Polsce	Przemysł Chemiczny 96/6(2017), 1367-1369	0,39	15
39	Trzmiel K., Jeżewska M.	First Report of Cocksfoot mottle virus Infecting Dactylis glomerata in Poland	Plant Disease, nr 101 (6), 1067	3,17	35
40	Trzmiel K.	Identification of barely yellow dwarf viruses in Poland	Journal of Plant Pathology (2017), 99(2), 493-497	0,60	20
41	Kowalska J. , Niewiadomska A., Głuchowska K., Kaczmarek D.	Impact of fertilizers on soil properties in the case of <i>Solanumtuberosum L.</i> during conversion to organic farming	Applied Ecology and Environmental Research 2017, 15(4), 369-383	0,68	15
42	Woźniak A., Drzewiecka K., Kęsy J., Marczak Ł., Narożna D., Grobela M., Motała R. , Bocianowski J., Morkunas I.	The Influence of Lead on Generation of Signalling Molecules and Accumulation of Flavonoids in Pea Seedlings in Response to Pea Aphid Infestation	Molecules 2017 Aug 24;22(9)	2,86	30
43	Zamojska J.	Differences in susceptibility of the cabbage seed weevil (<i>Ceutorchynhus assimilis</i> Payk.) (Coleoptera: Curculionidae) and the pollen beetle (<i>Meligethes aeneus</i> F.) (Coleoptera: Nitidulidae) to indoxacarb and deltamethrin and resistance mechanisms of the cabbage seed weevil to indoxacarb	Phytoparasitica 2017, 45(3): 407-418	0,88	20
44	Matyjaszczyk E.	Comparison between Seed and Foliar Treatment as a Tool in Integrated Pest Management	Journal of Agricultural and Food Chemistry, 65(30): 6081-86	3,15	45
45	Jianfeng Gu, Natsumi Kanzaki, Tomalak M.	Proposal of Bursaphelenchus wuae n. comb. and its two junior synonyms	Nematology, 2017 (19): 869-870	1,16	25
46	Twardowski J.P., Bereś P. , Hurej M., Klukowski Z., Warzecha R.	EFFECTS OF MAIZE EXPRESSING THE INSECTICIDAL PROTEIN CRYIAB ON NON-TARGET GROUND BEETLE ASSEMBLAGES (COLEOPTERA, CARABIDAE)	Romanian Agricultural Research, 2017(34): 351-361	0,27	15
47	Wołejko E., Kaczyński P., Łozowicka B., Grobela M., Konecki R.	The influence of chemical protection on the content of heavy metals in wheat (<i>Triticum aestivum L.</i>) growing on the soil enriched with granular sludge	Environ Monit Assess (2017) Jul;189(8):424	1,69	25
48	Jakubowska M. , Bocianowski J., Nowosad K.	Seasonal Fluctuation of <i>Agriotes lineatus</i> , <i>A. ObSCU7</i> "US and <i>A. sputator</i> Click Beetles Caught using Pheromone Traps in Poland	Plant Protection Science 54(1):1-10	0,74	20

49	Piszczek J., Pieczul K., Kiniec A.	First report of G143A strobilurin resistance in <i>Cercospora beticola</i> in sugar beet (<i>Beta vulgaris</i>) in Poland	Journal of Plant Disease and Protection DOI: 10.1007/s41348-017-0119-3	0,49	25
50	Choudhary H., Pernak J., Shamshina J. L., Niemczak M., Giszter R., Chrzanowski Ł., Praczyk T., Marcinkowska K., Cojocar O.A., Rogers R. D.	Two Herbicides in a Single Compound: Double Salt Herbicidal Ionic Liquids Exemplified with Glyphosate, Dicamba, and MCPA	ACS Sustainable Chem. Eng., 2017, 5 (7), pp 6261–6273	5,95	40
51	Krawczyk K., Uszczyńska-Ratajczak B., Majewska A., Borodynko-Filas N.	DNA microarray-based detection and identification of bacterial and viral pathogens of maize	Journal of Plant Diseases and Protection DOI: 10.1007/s41348-017-0098-4	0,68	25
52	Filipiak A., Wieczorek P., Tomalak M.	Multiplex polymerase chain reaction for simultaneous detection and identification of <i>Bursaphelenchus xylophilus</i> , <i>B. mucronatus</i> and <i>B. fraudulentus</i> – three closely related species within the <i>xylophilus</i> group	Nematology 19: 1107-1116, 2017	1,16	25
53	Tomalak M., Malewski, T., Gu, J., Fa-Qiang, Z.	Description of <i>Bursaphelenchus taphrorychi</i> sp. n. (Nematoda: Parasitaphelenchidae), the second <i>Bursaphelenchus</i> species from larval galleries of the beech bark beetle, <i>Taphrorychus bicolor</i> (Herbst.) (Coleoptera: Curculionidae: Scolytinae) in European beech, <i>Fagus sylvatica</i> L.	Nematology 19, 1217-1235, 2017	1,162	25
54	Maria M., Gu J., Tomalak M., Fang Y. & Li H.	Description of <i>Ruehmaphelenchus quercophilus</i> n. sp. (Nematoda: Aphelenchoididae) from dying oak, <i>Quercus robur</i> , in Poland	Nematology 19, 1051-1064, 2017	1,162	25
55	Komorowska B., Hasiów-Jaroszewska B., Minicka J.	Application of nucleic acid aptamers for detection of Apple stem pitting virus isolates	Molecular and Cellular Probes 36:62-65 DOI:10.1016/j.mcp.2017.10.001	1,403	20
56	Kowalska J., Drożdżyński D.	Effects of Potassium Fertilisation on Late Potato Blight and Yield – Short Communication	Plant Protection Science doi: 10.17221/79/2017-PPS	0,74	20
57	Niemczak M., Chrzanowski Ł., Praczyk T., Pernak J.	Biodegradable herbicidal ionic liquids based on synthetic auxins and analogues of betaine	New Journal of Chemistry, 2017, 41, 8066-8077.	3,27	30
58	Kaczmarek Ł., Gawlak M., Bartels P.J., Nelson D.R., Roszkowska M.	Revision of the genus <i>Paramacrobiotus</i> Guidetti et al., 2009 with description of a new species, re-descriptions and a key.	Annales Zoologici (Warszawa), 67(4): 627-656	0,70	25
59	J.R. Lamichhane, E. Arseniuk, P. Boonekamp, J. Czembor, V. Decroocq, J. Enjalbert, M.R. Finckh, M. Korbin, M. Koppel, P. Kudsk, A. Mesterhazy, D. Sosnowska, E. Zimnoch-Guzowska, A. Messean	Advocating a need for suitable breeding approaches to boost Integrated Pest Management: A European perspective.	Pest Management Science (DOI: 10.1002/ps.4818)	3,253	45
60	Baraniak E., Larsen K., Kubasik W., Grzegorzczak T.	A new species of <i>Rhigognostis</i> (Lepidoptera, Plutellidae) from the Canary Islands	Zootaxa 4244 (3):355-366, 2017	0,972	20
61	Karmilowicz E., Skrzecz I., Matyjaszczyk E.	Changes of active substances and their formulations used by aerial spraying in the protection of Polish forests against harmful insects	Przemysł Chemiczny 96/12: 2451-2454	0,39	15
62	Tratwal A., Bocianowski J.	Cultivar mixtures as part of integrated protection of spring barley	Journal of Plant Diseases and Protection (2017) DOI 10.1007/s41348-017-0139-z	0,485	25