

Wykaz publikacji IF za 2016 r.					
L.P	Imię i Nazwisko	Tytuł publikacji	Czasopismo	IF	Punkty MNISW
1	Obrepalska-Stęplowska A. , Czerwoniec A., Wieczorek P. , Wrześcińska B.	Insight into the <i>Meligethes aeneus</i> voltage-sensitive sodium channel structure and an attempt to select the best pyrethroid ligands.	Pest Management Science, 2016; 72: 162-171	2,694	45
2	Wołejko E., Łozowicka B. , Kaczyński P. , Jankowska M. , Piekut J.	The influence of effective microorganisms (EM) and yeast on the degradation of strobilurins and carboxamides in leafy vegetables monitored by LC-MS/MS and health risk assessment.	Environmental monitoring and Assessment, 2016, 188: 64	1,679	25
3	Łozowicka B. , Jankowska M. , Hrynko I. , Kaczyński P.	Removal of 16 pesticide residues from strawberries by washing with tap and ozone water, ultrasonic cleaning and boiling.	Environmental monitoring and Assessment, 2016, 188: 51	1,679	25
4	Łozowicka B. , Jankowska M.	Comparison of the effects of water and thermal processing on pesticide removal in selected fruit and vegetables.	Journal of Elementology, 2016, 21:99-111	0,690	15
5	Łozowicka B. , Kaczyński P. , Wołejko E., Piekutin J., Sagitov A., Toleubayew K., Isenova G., Abzeitova E.	Evaluation of organochlorine pesticide residues in soil and plants from East Europe and Central Asia.	Desalination and Water Treatment, 2016, 57:1310-1321	1,173	20
6	Łozowicka B. , Jankowska M. , Rutkowska E.	Investigations on fungicide removal from broccoli by various processing methods.	Desalination and Water Treatment, 2016, 57:1564-1572	1,173	20
7	Adamczewski K., Kaczmarek S. , Kierzek R. , Urban M.	Germination biology and weed thresholds of rye brome (<i>Bromus secalinus</i> L.) in wheat (<i>Triticum aestivum</i> L.)	Pakistan Journal of Agricultural Sciences, 2016, 52(4):989-995	1,049	30
8	Pernak J., Niemczak M., Materna K., Żelechowski K., Marcinkowska K. , Praczyk T.	Synthesis, properties and evaluation of biological activity of herbicidal ionic liquids with 4-(4-chloro-2-methylphenoxy)butanoate anion.	RSC Advances, 2016, 6:7330-7338	3,840	35
9	Łozowicka B. , Jankowska M. , Kaczyński P.	Behaviour of selected pesticide residues in blackcurrants (<i>Ribes nigrum</i>) during technological processing monitored by liquid-chromatography tandem mass spectrometry.	Chemical Papers, 2016, 70:545-555	1,468	20
10	Łozowicka B. , Ilyasova G., Kaczyński P. , Jankowska M. , Rutkowska E. , Hrynko I. , Mojsak P. , Szabuńko J.	Multi-residue methods for the determination of over four hundred pesticides in solid and liquid high sucrose content matrices by tandem mass spectrometry coupled with gas and liquid chromatograph	Talanta, 2016, 151:51-61	3,545	40

11	Kaczyński P., Łozowicka B., Jankowska M., Hrynko I.	Rapid determination of acid herbicides in soil by liquid chromatography with tandem mass spectrometric detection based on dispersive solid phase extraction	Talanta, 2016, 152:127-136	3,545	40
12	Mazur M., Skrobiszewski A., Gładkowski W., Podkowik M., Bania J., Nawrot J., Klejdysz T., Wawrzeńczyk C.	Lactones 46. Synthesis, antifeedant and antibacterial activity of γ -lactones with a <i>p</i> -methoxyphenyl substituent.	Pest Management Science, 2016, 72: 489-496	2,694	45
13	Zarzyńska-Nowak A., Rymelska N., Borodynko N., Hasiów-Jaroszewska B.	The Occurrence of Tomato yellow ring virus on Tomato in Poland.	Plant Disease, 2016, 100(1):234	3,020	35
14	Wieczorek P., Obrepalska-Stęplowska A.	A single amino acid substitution in movement protein of tomato torrado virus influences ToTV infectivity in Solanum lycopersicum.	Virus Research, 2016, 213:32-366	2,324	25
15	Budziszewska M., Pospieszny H., Obrepalska-Stęplowska A.	Genome Characteristics, Phylogeny and Varying Host Specificity of Polish Kra and Ros Isolates of Tomato torrado virus.	Journal of Phytopathology, 2016, 164:281-285	0,820	20
16	Filipiak A., Zając K., Küblerb D., Kramarz P.	Coevolution of host-parasite associations and methods for studying their cophylogeny.	ISJ-Invertebrate Survival Journal, 2016, 13:56-65	0,929	20
17	Kornobis F.W., Dobosz R., Bubniewicz P., Filipiak A.	First Record of Nematode Longidorus attenuatus on Soybean in Poland.	Plant Disease, 2016, 100(1):228	3,020	35
18	Szulc P., Waligóra H., Michalski T., Rybus-Zając M., Olejarski P.	Efficiency of nitrogen fertilization based on the fertilizer application method and type of maize cultivar (Zea mays L.)	Plant, Soil and Environment, 2016, 62(3):135-142	1,226	30
19	Grzesiak P., Łukaszyk J., Gabała E., Kurczewska J., Schroeder G.	The influence of silica functionalized with silanes on migration of heavy metals in soil.	Polish Journal of Chemical Technology, 2016, 1:50-56	0,536	15
20	Łozowicka B., Hrynko I., Kaczyński P., Jankowska M., Rutkowska E.	Long-term investigation and health risk assessment of multi-class fungicide residues in fruits.	Polish Journal of Environmental Studies, 2016, 25(2):681-697	0,871	15
21	Walorczyk S., Kopeć I., Szpyrka E.	Pesticide residue determination by gas chromatography-tandem mass spectrometry as applied to food safety assessment on the example of some fruiting vegetables.	Food Analytical Methods, 2016, 9:1155-1172	1,956	30
22	Kolicka M., Gwiazdowicz D. J., Hupało K., Jabłońska A., Kotwicki L., Kornobis F., Lamentowicz M., Magowski W., Marcisz K., Pronin M., Reczuga M. K., Olszanowski Z., Zawierucha K.	Hidden invertebrate diversity - phytotelmata in Bromeliaceae from palm houses and florist wholesalers (Poland).	Biologia, 2016, 71(2):194-203	0,827	15
23	Filipiak A., Hasiów-Jaroszewska B.	The use of real-time polymerase chain reaction with high resolution melting (real-time PCR-HRM) analysis for the detection and discrimination of nematodes Bursaphelenchus xylophilus and Bursaphelenchus mucronatus.	Molecular and Cellular Probes, 2016, 30:113-117	1,852	20

24	Sempere R. N., Gómez-Aix C., Ruíz-Ramón F., Gómez P., Hasiów-Jaroszewska B. , Sánchez-Pina M. A., Aranda M. A.	Pepino mosaic virus RNA-dependent RNA polymerase POL domain is a hypersensitive response-like elicitor shared by necrotic and mild isolates.	Phytopathology, 2016, 106:395-405	3,119	35
25	Mazurkiewicz A., Jakubowska M. , Tumialis D., Pezowicz E., Skrzecz I.	Sensitivity of <i>Agrotis exclamationis</i> L. (Lepidoptera: Noctuidae) larvae to native strains of entomopathogenic nematodes.	Acta Scientiarum Polonorum-Hortorum Cultus, 2016, 15(2):121-127	0,552	15
26	Remlein-Starosta D. , Krzywińska J. , Kowalska J. , Bocianowski J.	Evaluation of yeast-like fungi to protect Virginia mallow (<i>Sida hermaphrodita</i>) against <i>Sclerotinia sclerotiorum</i> .	Canadian Journal of Plant Science, 2016, 96(2):243-251	0,919	25
27	Pieczul K. , Perek A.	First report of <i>Paraphaeosphaeria curvifoliae</i> on <i>Yucca filamentosa</i> in Western Poland.	Plant Disease, 2016, 5(100):1018	3,020	35
28	Budziszewska M. , Wieczorek P. , Obrepalska-Stęplowska A.	One-step reverse transcription loop-mediated isothermal amplification (RT-LAMP) for detection of tomato torrado virus.	Archives of Virology, 2016, 161:1359-1364	2,390	20
29	Trzmiel K. , Zarzyńska-Nowak A. , Lewandowska M., Szydło W.	Identification of new Brome mosaic virus (BMV) isolates systemically infecting <i>Vigna unguiculata</i> L.	European Journal of Plant Pathology, 2016, 145:233-238	1,490	30
30	Ławniczak Ł., Syguda A., Borkowski A., Cyplik P., Marcinkowska K. , Wolko Ł., Praczyk T. , Chrzanowski Ł., Pernak J.	Influence of oligomeric herbicidal ionic liquids with MCPA and Dicamba anions on the community structure of autochthonic bacteria present in agricultural soil.	Science of the Total Environment, 2016, 563-564:247-255	4,099	40
31	Góralski M., Sobieszcańska P., Obrepalska-Stęplowska A. , Skwiercz A., Żmienko A., Figlerowicz M.	A gene expression microarray for <i>Nicotiana benthamiana</i> based on de novo transcriptome sequence assembly.	Plant Methods, 2016, 12:28	3,100	40
32	Łozowicka B. , Mojsak P. , Jankowska M. , Kaczyński P. , Hrybko I., Rutkowska E., Szabuńko J., Borusiewicz A.	Toxicological studies for adults and children of insecticide residues with common mode of action (MoA) in pome. Stone, berries and other small fruit.	Science of the Total Environment, 2016, 566-567:144-156	4,099	40
33	Bocianowski J., Szulc P., Tratwal A. , Nowosad K., Piesik D.	The influence of potassium to mineral fertilizers on the maize health	Journal of Integrative Agriculture 2016, 15(6):1286-1292	0,833	25
34	Podbielska M. , Szpyrka E. , Matyaszek A. , Słowik-Borowiec M. , Rupar J. , Kurdziel A.	Occurrence and estimation of pesticide residues in edible minor crops in southeastern Poland in 2013-2014	Environ Monit Assess (2016) 188:386	1,679	25
35	Sawinska Z., Sobiech Ł., Danielewicz J. , Perek A. , Horoszkiewicz-Janka J. , Skrzypczak G.	The impact of surfactants on efficiency of the triazole fungicides	Przemysł Chemiczny 95/6(2016):1141-1143	0,399	15
36	Wieczorek P. , Obrepalska-Stęplowska A.	The N-terminal fragment of the tomato torrado virus RNA1-encoded polyprotein induces a hypersensitive response (HR)-like reaction in <i>Nicotiana benthamiana</i>	Archives of Virology, (2016) 161:1849-1858	2,255	20

37	Bąkowski M., Roszkowska A., Gawlak M. , Kaczmarek Ł.	<i>Macrobiotus Naskreckii</i> sp. nov., a new Tartigrade (Eutardigrada: Macrobiotidae) of the <i>Hufelandi</i> group from Mozambique	Annales Zoologici (Warszawa), 2016, 66(2):155-164	1,161	20
38	Kozłowski J., Strażyński P., Jaskulska M. , Kozłowska M.	Relationships between Aphids (Insecta: Homoptera:Aphididae) and Slugs (Gastropoda: Stylommatophora:Agriolimacidae)Pests of Legumes (Fabaceae: <i>Lupinus</i>)	Journal of Insect Science (2016) 16(1):52;1-7	1,025	30
39	Kozłowski J., Jaskulska M. , Kozłowski R.	Activity of plant-derived chemical compounds in reducing damage of plants by slugs	Przemysł Chemiczny 95/6(2016):1206-1209	0,399	15
40	Słowik-Borowiec M., Walorczyk S.	QuEChERS-Based Methods for the Determination of Pesticide Residues in a Dill Using Gas Chromatography with Electron Capture and Nitrogen Phosphorus Detection	Food Analytical Methods (2016) 9:1562-1572	2,167	30
41	Piwczyński M., Pabijan M., Grzywacz A., Glinkowski W., Bereś P. K. , Buszko J.	High regional genetic diversity and lack of host-specificity in <i>Ostrinia nubilalis</i> (Lepidoptera: Crambidae) as revealed by mtDNA variation	Bulletin of Entomological Research (2016) 106(4):512-21	1,761	35
42	Wrzesińska B., Kierzek R., Obrepalska-Stęplowska A.	Evaluation of six commonly used reference genes for gene expression studies in herbicide-resistant <i>Avena fatua</i> biotypes	Weed Research (2016) 56(4)284–292	1,517	35
43	Wielkopolan B., Obrepalska-Stęplowska A.	Three-way interaction among plants, bacteria, and coleopteran insects	Planta (2016) 244:313-332	3,239	40
44	Jankowska M., Kaczyński P., Hrynko I., Łozowicka B.	Dissipation of six fungicides in greenhouse-grown tomatoes with processing and health risk	Environ Sci Pollut Res (2016) 23: 11885-11900	2,760	35
45	Korbas M., Jajor E., Danielewicz J., Sobiech Ł., Perek A., Horoszkiewicz-Janka J.	Skuteczność wybranych fungicydów w zależności od właściwości fizycznych roztworu	Przemysł Chemiczny 95/7(2016):1395-1397	0,399	15
46	Miziniak W., Matysiak K.	Two tank-mix adjuvants effect on yield and quality attributes of wheat treated with growth retardants	Ciência Rural v.46, n.9, p.1559-1565, set, 2016	0,382	15
47	Horoszkiewicz-Janka J.	Zawartość mikotoksyn w ziarnie pszenicy ozimej pochodzących z różnych systemów uprawy	Przemysł Chemiczny 95/7(2016):1388-1389	0,399	15
48	Gonzalez F., Tkaczuk C., Dinu M.M., Fiedler Ż. , Vidal S., Zchori Fein E., Messelink G.J.	New opportunities for the integration of microorganisms into biological pest control systems in greenhouse crops	Journal of Best Science (2016) 89(2):295-311	2,644	40

49	Słowik-Borowiec M.	Dissipation kinetics of alpha-cypermethrin and lambda-cyhalothrin residues in aboveground part of white mustard (<i>Sinapis alba</i> L.)	Journal of Environmental Science and Healthy, 2016 Sep;51(9):628-633	1,247	20
50	Grobela M.	Differences in the uptake of Mn, Zn and Cu by <i>Hordeum vulgare</i> L. following applications of using MCPA-based herbicides and their ionic liquid forms	Polish Journal Environmental Studies Vol. 25, No. 5 (2016), 1-9	0,790	15
51	Pernak J., Niemczak M., Chrzanowski Ł., Ławniczak Ł., Fochtman P., Marcinkowska K., Praczyk T.	Betaine and Carnitine Derivatives as Herbicidal Ionic Liquids	Chemistry-a European Journal 2016, 22, 12012-12021	5,771	40
52	Pernak J., Czerniak K., Biedziak A., Marcinkowska K., Praczyk T. , Erfurt K., Chrobok A.	Herbicidal ionic liquids derived from renewable sources	RSC Advances, 2016, 6, 52781	3,289	35
53	Kosewska A., Nietupski M., Nijak K. , Skalski T.	Effect of plant protection on assemblages of ground beetles (Coleoptera, Carabidae) in pea (<i>Pisum</i> L.) and lupine (<i>Lupinus</i> L.) crops	Periodicum Biologorum VOL. 118, No 3, 2016	0,139	15
54	Jakubowska M. , Bocianowski J.	Ocena pułapek feromonowych zawierających estry geranylu stosowanych do monitorowania chrząszczy z rodziny Elateridae w uprawach	Przemysł Chemiczny 95/9(2016):1698-1704	0,399	15
55	Moliszewska, E., Nabrdalik M., Piszczek J.	Tubercle disease (<i>Xanthomonas beticola</i>) and other gall-malformed diseases of sugar beet roots: a review	Journal of Plant Diseases and Protection (2016) 123(5) 197-203	0,477	25
56	Łozowicka B., Rutkowska E., Jankowska M., Hryenko I., Kaczyński P.	Toxicological evaluation of multi-class pesticide residues in vegetables and associated human health risk study for adults and children	Human and Ecological Risk Assessment 2016, VOL.22, No.7, 1480-1505	1,306	20
57	Zwolińska A., Borodynko N., Krawczyk K., Pospieszny H.	First Report of Aster Yellows Related Phytoplasma Affecting Sugar Beets in Poland	Plant Disease October 2016, Volume 100, Number 10 Page 2158	3,020	35
58	Wrzesińska B., Wieczorek P., Obrepalska-Stęplowska A.	Recombination-based generation of the agroinfectious clones of <i>Peanut stunt virus</i>	Journal of Virological Methods 2016 Sep 19;237:179-186	1,508	20
59	Płonka M., Miszczyk M., Kronenbach-Dylong D.	Simultaneous gas chromatographic determination of chlorpyrifos and its impurity sulfotep in liquid pesticide formulations	Journal of Environmental Science and Healthy, 2016 Sep;51(9):628-633	1,247	20
60	Piechowicz B., Sadło S., Szpyrka E. , Stawarczyk K., Stawarczyk M., Grodzicki P.	Disappearance of some fungicides in mature apples immediately before supplying fruit to the consumer	Fresenius Environmental Bulletin Volume25-No.10/2016, pages 4246-4252	0,372	15
61	Giszter R., Fryder M., Marcinkowska K. , Sznajdrowska A.	Synthesis, surface properties and biological activity of long chain ammonium herbicidal ionic liquids	Journal of the Brazilian Chemical Society 2016, 27(10), 1774-1781	1,129	25

62	Kaczyński P., Łozowicka B., Hrynyk I., Wolejko E.	Behaviour of mesotrione in maize and soil system and its influence on soil dehydrogenase activity	Science of the Total Environment 2016 Nov 15;571:1079-88	3,976	40
63	Smiglak M., Kukawka R., Lewandowski P., Budziszewska M., Obrepalska-Stęplowska A., Krawczyk K., Zwolińska A., Pospieszny H.	New Dual Functional Salts Based on Cationic Derivative of Plant Resistance Inducer—Benzo[1.2.3]thiadiazole-7-carbothioic Acid, S-Methyl Ester	ACS Sustainable Chem. Eng., 2016, 4(6), pp 3344-3351	5,267	40
64	Ratajkiewicz H., Kierzek R., Raczowski M., Hołodyńska-Kulas A., Łacka A., Wójtowicz A., Wachowiak M.	Effect of the spray volume adjustment model on the efficiency of fungicides and residues in processing tomato	Spanish Journal of Agricultural Research 14(3), e1007, 15 pages (2016)	0,703	25
65	Wolski A., Gorczyca J., Cherot F., Gawlak M.	Cylapofulvidius Chérot & Gorczyca, 2000—a synonym of Fulvidius Poppius, 1909 (Hemiptera: Heteroptera: Miridae: Cylapinae)	Zootaxa 4184(2): 347-357	0,906	20
66	Korbas M., Węgorzek P., Zamojska J., Danielewicz J., Jajor E., Dworżańska D., Horoszkiewicz-Janka J.	INFLUENCE OF <i>Capreolus capreolus</i> L. AND <i>Cervus elaphus</i> L. FEEDING SIMULATION ON DISEASE INCIDENCE RATE AND MAIZE YIELDING	Fresenius Environmental Bulletin Volume 25 ± No. 10/2016, pages 4269-4276	0,378	15
67	Pieczul K., Wąsowska A.	The application of next-generation sequencing (NGS) for monitoring of <i>Zymoseptoria tritici</i> QoI resistance	Crop Protection Volume 92, February 2017, Pages 143–147	1,652	30
68	Pszczolińska K., Michel M.	The QuEChERS Approach for the Determination of Pesticide Residues in Soil Samples: An Overview	Journal of AOAC International, Volume 99, pp 1403-1414	1,050	20
69	Roik K., Tratwal A.	Badania skuteczności dimetoatu w zwalczaniu muchówek z rodziny miniarkowatych (<i>Agromyzidae</i>) na pszenicy ozimej	Przemysł Chemiczny 95/11(2016):2186-2189	0,367	15
70	Kozłowski J., Jaskuńska M., Kozłowska M.	The role of alkaloids in the feeding behaviour of slugs (Gastropoda: Stylommatophora) as pests of narrow-leafed lupin plants	Acta Agriculturae Scandinavica, Section B — Soil & Plant Science, 2016	0,940	20
71	Susulovska S., Susulovsky A., Kornobis F. W.	Morphometrical and molecular data on plant parasitic nematodes <i>Longidorus attenuatus</i> Hooper, 1961 and <i>L. danuvii</i> Barsi et al., 2007 (Nematoda: Longidoridae) reported from Ukraine for the first time	Helminthologia, Volume 53, Issue 4 (Dec 2016): 396-400	0,678	15
72	Klejdysz T., Łęgosz B., Czuryżkiewicz D., Czerniak K., Pernak J.	Biobased Ionic Liquids with Abietate Anion	ACS Sustainable Chem. Eng., 2016, 4 (12), pp 6543–6550	5,267	40
73	Krawczyk K., Zwolińska A., Pospieszny H., Borodynko N.	First Report of ' <i>Candidatus</i> Phytoplasma asteris'-Related Strain Affecting <i>Juniperus</i> Plants in Poland	Plant Disease, December 2016, Volume 100, Number 12 Page 2521	3,020	35

74	Płonka M. , Walorczyk S., Miszczyk M.	Chromatographic methods for the determination of active substances and characterization of their impurities in pesticide formulations	TrAC Trends in Analytical Chemistry, Volume 85, Part B, December 2016, Pages 67-80	7,480	50	
75	Bereś P.	Efficacy of spinosad and <i>Bacillus thuringiensis</i> var. <i>kurstaki</i> in biological control of the European corn borer on seet corn	Acta Sci. Pol. Hortorum Cultus, 15(6) 2016, 19-35	0,583	20	
76	Syguda A., Marcinkowska K. , Materna K.	Pyrrrolidinium herbicidal ionic liquids	RSC Adv., 2016,6, 63136-63142	3,289	35	
77	Tomalak M.	Parasitic association of the mycetophagous wood nematode, <i>Bursaphelenchus fraudulentus</i> with the honey fungus <i>Armillaria ostoyae</i>	Forest Pathology 2016;1-10	1,437	30	
				Suma	146,10	2060
				Średnia	1,90	26,75