

INDEX OF VOLUME 54 (2018)

Akköprü A., Özaktan H.: Identification of rhizobacteria that increase yield and plant tolerance to angular leaf spot disease in cucumber	67
Bugti G.A., Bin W., Na C., Feng L.H.: Pathogenicity of <i>Beauveria bassiana</i> strain 202 against sap-sucking insect pests	111
Bugti G.A., Na C., Bin W., Lin H.F.: Control of plant sap-sucking insects using entomopathogenic fungi <i>Isaria fumosorosea</i> strain (Ifu13a)	258
Fedor P., Sigmund J., Zvaríková M., Masarovič R., Štefánik M., Krumpál M., Litavský J., Prokop P.: The most northern record of the alien composite thrips <i>Microcephalothrips abdominalis</i> in Europe – short communication	43
Ghodoum Parizipou M.H., Ramazani L., Pakdaman Sardrood B.: Temperature affected transmission, symptom development and accumulation of <i>Wheat dwarf virus</i>	222
Gruss I., Twardowski J.P., Hurej M.: Influence of 90-year potato and winter rye monocultures under different fertilisation on soil mites	31
Horuz S., Aysan Y.: Biological control of watermelon seedling blight caused by <i>Acidovorax citrulli</i> using antagonistic bacteria from the genera <i>Curtobacterium</i> , <i>Microbacterium</i> and <i>Pseudomonas</i>	138
Hrudová E., Šafránková I.: Goji berry gall mite <i>Aceria kuko</i> occurrence in the Czech Republic – short communication	39
Jakubowska M., Bocianowski J., Nowosad K.: Seasonal fluctuation of <i>Agriotes lineatus</i> , <i>A. obscurus</i> and <i>A. sputator</i> click beetles caught using pheromone traps in Poland	118
Jamal Q., Lee Y.S., Jeon H.D., Kim K.Y.: Effect of plant growth-promoting bacteria <i>Bacillus amyloliquefaciens</i> Y1 on soil properties, pepper seedling growth, rhizosphere bacterial flora and soil enzymes	129
Kheireddine A., Essghaier B., Hedi A., Dhieb C., Sadfi-Zouaoui N.: New epiphytic yeasts able to reduce grey mold disease on apples	248
Kowalska J., Drożdżyński D.: Effects of potassium fertilisation on potato late blight and yield – short communication	87
Kulfan J., Sarvašová L., Parák M., Dzurenko M., Zach P.: Can late flushing trees avoid attack by moth larvae in temperate forests?	272
Loddo D., Ghaderi-Far F., Rastegar Z., Masin R.: Base temperatures for germination of selected weed species in Iran	60
Ma W., Zhang Y., Wang Ch., Liu S., Liao X.-l.: A new disease of strawberry, fruit rot, caused by <i>Geotrichum candidum</i> in China	92
Marei G.I.Kh., Abdelgalei S.A.M.: Antifungal potential and biochemical effects of monoterpenes and phenylpropenes on plant pathogenic fungi	9
Minyaka E., Madina Banen C.V., Kusznierevich B., Doungous O., Haouni S., Hawadak J., Niemenak N., Omokolo D.N.: Effect of $MgSO_4$ nutrition on <i>Theobroma cacao</i> susceptibility to <i>Phytophthora megakarya</i> infection	74
Mirik M., Aysan Y., Baysal-Gurel F.: Bacterial spot and blight diseases of ornamental plants caused by different <i>Xanthomonas</i> species in Turkey	240

Nawrocka J., Szczech M., Małolepsza U.: <i>Trichoderma atroviride</i> enhances phenolic synthesis and cucumber protection against <i>Rhizoctonia solani</i>	17
Nguyen T.M., Le N.T.T., Havukainen J., Hannaway D.B.: Pesticide use in vegetable production: A survey of Vietnamese farmers' knowledge	203
Palicová J., Matušinský P., Dumalasová V., Hanzalová A., Bížová I.: Resistance of winter wheat cultivars to eyespot and characterisation of causal agents of the disease	24
Piesik D., Rochat D., Bocianowski J., Marion-Poll F.: Repellent activity of plants from the genus <i>Chenopodium</i> to <i>Ostrinia nubilalis</i> larvae	265
Polat I., Baysal Ö., Gümrükcü E., Sülü G., Kitapci A., Özalp R., Çelik I., Devran Z., Polat E.: Molecular diversity and assessment of reactions of pepper pure line germplasm to <i>Botrytis cinerea</i>	147
Poslušná J. Plachká E., Mazáková J.: Influence of selected fungicides registered in the Czech Republic for winter oilseed rape on <i>in vitro</i> <i>Sclerotinia sclerotiorum</i> mycelial growth	101
Šafářová D., Lauterer P., Starý M., Válová P., Navrátil M.: Insight into epidemiological importance of phytoplasma vectors in vineyards in South Moravia, Czech Republic	234
Sarkhosh A., Schaffer B., Vargas A.I., Palmateer A.J., Lopez P., Soleymani A.: <i>In vitro</i> evaluation of eight plant essential oils for controlling <i>Colletotrichum</i> , <i>Botryosphaeria</i> , <i>Fusarium</i> and <i>Phytophthora</i> fruit rots of avocado, mango and papaya	153
Spring O., Zipper R.: New highly aggressive pathotype 354 of <i>Plasmopara halstedii</i> in German sunflower fields	83
Sudarsono S., Elina J., Giyanto, Sukma D.: Pathogen causing <i>Phalaenopsis</i> soft rot disease – 16S rDNA and virulence characterisation	1
Szulc P., Bocianowski J., Nowosad K., Michalski T., Waligóra H., Olejarski P.: Assessment of the influence of fertilisation and environmental conditions on maize health	174
Wenda-Piesik A., Piesik D., Krasińska A.: Response of mated insects of both sexes of granary weevil to blends of volatiles – short communication	190
Žabka M., Pavela R.: Effectiveness of environmentally safe food additives and food supplements in an <i>in vitro</i> growth inhibition of significant <i>Fusarium</i> , <i>Aspergillus</i> and <i>Penicillium</i> species	163
Zakaria N., Ahmad-Hamdani M.S., Juraimi A.S.: Patterns of resistance to AHAS inhibitors in <i>Limnocharis flava</i> from Malaysia	48
Zakri A.M., Al-Doss A.A., Sack M., Ali A.A., Samara E.M., Ahmed B.S., Amer M.A., Abdalla O.A., Al-Salehd M.A.: Cloning and characterisation of nanobodies against the coat protein of <i>Zucchini yellow mosaic virus</i>	215
Zeng J., Zhang Z., Li M., Wu X., Zeng Y., Li Y.: Distribution and molecular identification of <i>Meloidogyne</i> spp. parasitising flue-cured tobacco in Yunnan, China	183
Zhang C.-J., Kim D.-S.: Using leaf chlorophyll fluorescence for in-season diagnosing herbicide resistance in <i>Echinochloa</i> species at reproductive growth stage	194
List of Reviewers 2017	I

AUTHORS INDEX

- ABDALLA O.A. ... 215
ABDELGALEI S.A.M. ... 9
AHMAD-HAMDANI M.S. ... 48
AHMED B.S. ... 215
AKKÖPRÜ A. ... 67
AL-Doss A.A. ... 215
ALI A.A. ... 215
AL-SALEHD M.A. ... 215
AMER M.A. ... 215
AYSAN Y ... 138, 240

BAYSAL Ö. ... 147
BAYSAL-GÜREL F. ... 240
BIN W. ... 111, 258
BÍŽOVÁ I. ... 24
BOCIANOWSKI J. ... 118, 174, 265
BUGTI G.A. ... 111, 258

ÇELİK I. ... 147

DEVİRAN Z. ... 147
DHIEB C. ... 248
DOUNGOUS O. ... 74
DROŹDŹYŃSKI D. ... 87
DUMALASOVÁ V. ... 24
DZURENKO M. ... 272

ELINA J. ... 1
ESSGHAIER B. ... 248

FEDOR P. ... 43
FENG L.H. ... 111

GHADERI-FAR F. ... 60
GHODOUM PARIZIPOU M.H. ... 222
GIYANTO ... 1
GRUSS I. ... 31
GÜMRÜKCÜ E. ... 147

HANNAWAY D.B. ... 203
HANZALOVÁ A. ... 24
HAOUNI S. ... 74
HAVUKAINEN J. ... 203
HAWADAK J. ... 74
HEDI A. ... 248
HORUZ S. ... 138
HRUDOVÁ E. ... 39
HUREJ M. ... 31

JAKUBOWSKA M. ... 118
JAMAL Q. ... 129

JEON H.D. ... 129
JURAIMI A.S. ... 48

KHEIREDDINE A. ... 248
KIM D.-S. ... 194
KIM K.Y. ... 129
KITAPCI A. ... 147
KOWALSKA J. ... 87
KRASIŃSKA A. ... 190
KRUMPÁL M. ... 43
KULFAN J. ... 272
KUSZNIEREWICZ B. ... 74

LAUTERER P. ... 234
LE N.T.T. ... 203
LEE Y.S. ... 129
LI M. ... 183
LI Y. ... 183
LIAO X.-L. ... 92
LIN H.F. ... 258
LITAVSKÝ J. ... 43
LIU S. ... 92
LODDO D. ... 60
LOPEZ P. ... 153

MA W. ... 92
MADINA BANEN C.V. ... 74
MAŁOLEPSZA U. ... 17
MAREI G.I.KH. ... 9
MARION-POLL F. ... 265
MASAROVIC R. ... 43
MASIN R. ... 60
MATUŠINSKÝ P. ... 24
MAZÁKOVÁ J. ... 101
MICHALSKI T. ... 174
MINYAKA E. ... 74
MIRIK M. ... 240

NA C. ... 111, 258
NAVRÁTIL M. ... 234
NAWROCKA J. ... 17
NGUYEN T.M. ... 203
NIEMENAK N. ... 74
NOWOSAD K. ... 118, 174

OLEJARSKI P. ... 174
OMOKOLO D.N. ... 74
ÖZAKTAN H. ... 67
ÖZALP R. ... 147

PAKDAMAN SARDROOD B. ... 222

PALICOVÁ J. ... 24	SUDARSONO S. ... 1
PALMATEER A.J. ... 153	SUKMA D. ... 1
PARÁK M. ... 272	SÜLÜ G. ... 147
PAVELA R. ... 163	SZCZECH M. ... 17
PIESIK D. ... 190, 265	SZULC P. ... 174
POLAT E. ... 147	
POLAT I. ... 147	TWARDOWSKI J.P. ... 31
POSLUŠNÁ J. ... 101	
PLACHKÁ E. ... 101	VÁLOVÁ P. ... 234
PROKOP P. ... 43	VARGAS A.I. ... 153
RAMAZANI L. ... 222	WALIGÓRA H. ... 174
RASTEGAR Z. ... 60	WANG CH. ... 92
ROCHAT D. ... 265	WENDA-PIESIK A. ... 190
	WU X. ... 183
SACK M. ... 215	
SADFI-ZOUAOUI N. ... 248	ŽABKA M. ... 163
ŠAFÁŘOVÁ D. ... 234	ZACH P. ... 272
ŠAFRÁNKOVÁ I. ... 39	ZAKARIA N. ... 48
SAMARA E.M. ... 215	ZAKRI A.M. ... 215
SARKHOSH A. ... 153	ZENG J. ... 183
SARVAŠOVÁ L. ... 272	ZENG Y. ... 183
SCHAFER B. ... 153	ZHANG C.-J. ... 194
SIGMUND J. ... 43	ZHANG Y. ... 92
SOLEYMANI A. ... 153	ZHANG Z. ... 183
SPRING O. ... 83	ZIPPER R. ... 83
ŠTARÝ M. ... 234	ZVARÍKOVÁ M. ... 43
ŠTEFÁNIK M. ... 43	

AUTHORS INSTITUTIONS INDEX

Australia

Katherine Research Station, Northern Territory Government, South Stuart Highway, Katherine 153

Cameroon

Higher Teachers Training College of Yaoundé, Yaoundé 74

Institute of Agricultural Research for Development, IRAD Ekona Regional Research Centre, Buea 74

University of Douala, Douala 74

Czech Republic

Agritec Plant Research Ltd., Šumperk 101

Agrotest Fyto, Kroměříž 24

Crop Research Institute, Prague 24, 163

Czech University of Life Sciences Prague, Prague 101

Mendel University in Brno, Brno 39

Palacký University, Olomouc 234

Research Centre SELTON, Úhrčice 24

Research Institute of Oilseed Crops, OSEVA PRO, Opava 101

The Moravian Museum, Brno 234

Egypt

Damanhour University, Damanhour 9

El-Shatby Alexandria University, Alexandria 9

Finland

University of Technology, Lappeenranta 203

France

UMR N°1272 INRA/Université Paris 6/AgroParisTech, Physiologie de l'Insecte:

Signalisation et Communication INRA, Centre de Versailles-Grignon, Versailles Cedex 265

Université Paris-Saclay, Paris 265

Germany

RWTH Aachen University, Aachen 215

University of Hohenheim, Stuttgart 83

Indonesia

Bogor Agricultural University, Bogor, West Java 1

Iran

Gorgan University of Agricultural Science and Natural Resources, Gorgan 60

Ramin University of Agriculture and Natural Resources of Khuzestan, Mollasani 222

Italy

Institute of Agro-Environmental and Forest Biology, CNR, Legnaro 60

University of Padova, Legnaro 60

Malaysia

University Putra Malaysia (UPM), Serdang, Selangor 48

P.R. China

Anhui Agricultural University, Hefei 111, 258

Hunan Agricultural University, Changsha	92
Hunan Provincial Key Laboratory for the Biology and Control of Plant Diseases and Plant Pests, Changsha	92
Yunnan Academy of Tobacco Agricultural Sciences, Kunming	183
Zhongkai University of Agriculture and Engineering, Guangzhou	183
Poland	
Gdańsk University of Technology, Gdańsk	74
Group of Economic and Administration Schools, Bydgoszcz	190
Institute of Plant Protection – National Research Institute (IPP-NRI), Poznań	87, 118, 174
Poznań University of Life Sciences, Poznań	118, 174, 265
Research Institute of Horticulture, Skierniewice	17
University of Lodz, Lodz	17
University of Science and Technology, Bydgoszcz	265, 190
Wroclaw University of Environmental and Life Sciences, Wroclaw	31, 118, 174
Saudi Arabia	
King Saud University, Riyadh	215
Slovak Republic	
Comenius University, Bratislava	43
Institute of Forest Ecology, Slovak Academy of Sciences, Zvolen	272
Technical University in Zvolen, Zvolen	272
Trnava University, Trnava.....	43
South Korea	
Chonnam National University, Gwangju.....	129
Seoul National University, Gwanak-gu, Seoul	194
Tunisia	
Tunis El Manar University, Tunis	248
Turkey	
Batı Akdeniz Agricultural Research Institute (BATEM), Antalya	147
Cukurova University, Adana	138, 240
Ege University of Bornova, İzmir	67
Erciyes University, Kayseri	138
Mediterranean University, Antalya	147
Muğla Sıtkı Koçman University, Muğla	147
Namik Kemal University, Tekirdag	240
Yuzuncu Yıl University, Van.....	67
USA	
Florida International University, Miami	153
Oregon State University, Corvallis	203
Tennessee State University, McMinnville	240
University of Florida, Homestead	153
Vietnam	
Lam Dong Crop Production and Plant Protection Sub-Department, Da Lat City	203
Ton Duc Thang University, Ho Chi Minh City.....	203