

TABLE OF CONTENTS

VEGETABLE GROWING

Code	Title	Authors	Page number
VG 01	Future material for the sweet pepper breeding, created at VRDS - Bacău	Silvica Ambăruș Creola Brezeanu P. M. Brezeanu Maria Călin Tina Oana Cristea	015-018
VG 02	Determination of the production performance of new carrot cultivars in Constanta area	I. Anagnoste Gh. Câmpeanu N. Atanasiu Gabriela Neața	019-021
VG 03	The effect of silicate minerals on the head weight of white cabbage and on the colonization and damage of onion thrips	J. Bălint Zs. Csömör, B. Pénzes J. Fail	022-030
VG 04	Comparative study on total polyphenolics and flavonoids content at artichoke and cardon	Eleni Balomenou Liliana Bădulescu Eugenia Iobi	031-036
VG 05	Changes of some biochemical and agrochemical characteristics of tomatoes storage	Daniela Barcă Manuela Costache Ghiorghița Fiscuci	037-041
VG 06	Iulica, a new variety of <i>Salvia officinalis</i> L. obtained at V.R.D.S. Bacău	Brezeanu Creola Brezeanu P. M. Ambăruș Silvica	042-045
VG 07	Verdana, a new <i>Phaseolus vulgaris</i> L. variety obtained at V.R.D.S. Bacău	P. M. Brezeanu Creola Brezeanu Silvica Ambăruș	046-050
VG 08	Organic vegetable growing on ecological practice	Elena Catană Gh. Câmpeanu N. Atanasiu Gabriela Neața Vasilica Manea	051-056
VG 09	The study of eggplant ability for cultivations in tunnels in ecological agriculture conditions	Maria Călin L. Stoian Tina Oana Cristea Silvica Ambăruș D.I. Avasiloiei Creola Brezeanu P.M. Brezeanu	057-060
VG 10	New technological elements in setting up an asparagus plantation (<i>Asparagus officinalis</i> L.)	Andreea Ciotlos N. Atanasiu Gh. Câmpeanu Diana Chetreanu	061-065
VG 11	Comparative study regarding the agronomic performance and mitotic activity at <i>Capsicum annuum</i> L. plants regenerated <i>in vitro</i> versus seed-born plants	Tina Oana Cristea Silvica Ambăruș Maria Prisecaru Maria Călin Creola Brezeanu M. Brezeanu	066-072
VG 12	The effect of organic products in the approving process on eggplant seed germination	Elena Maria Drăghici Dorotheus Wisman Andi Bratosin Luchian Viorica Lagunovschi Elena Dobrin	073-077

VG 13	The genetic control of pigmentation on summer squash fruits (<i>Cucurbita pepo</i> conv. <i>giromontia</i> Alef.)	Maria Dumitru Gabriela Șovărel	078-081
VG 14	Anatomical studies on single and double grafting of cucumber plants on different types of rootstocks under plastic houses	F. El-Aidy A. El-Zawily B. El-Sawy A. Sallam	082-090
VG 15	Studies on single and double grafting of cucumber plants on different types of rootstocks under plastic houses I. vegetative growth	F. El-Aidy A. El-Zawily B. El-Sawy A. Sallam	091-099
VG 16	Research on the development of some processing vegetable technologies as "Mixed vegetables for soups and stew"	Minerva Heitz Elena Ștefănescu A.K. Heitz Elena Liliana Milovici Aurelia Radu	100-103
VG 17	Planting period influence on the onion yield obtained from chive-planted crops and directly-planted crops, in the crop region Vinga	A. Horgoș Alexandra Becherescu D. Popa	104-111
VG 18	Study of the impact of foliar fertilizers and fertirrigation modern systems upon the production of some pepper hybrids cultivated in cold Spanish construction solariums	A. Horgoș Alexandra Becherescu D. Popa Andreea Nicoraș	112-121
VG 19	Preliminary research regarding the field culture of the bitter cucumber (<i>Momordica charantia</i> L.)	Gheorghița Hoza Elena Săvulescu	122-125
VG 20	The influence of stimulating the artichoke seeds upon their germination	Eugenia Claudia Iobi	126-130
VG 21	Research on early production and total production in varieties of sweet peppers (Hó F1 Julianus F1, Campona F1) by fertilization and irrigation method in greenhouses	E. Kentelky	131-136
VG 22	The influence of treatments with some fungal extracts on plants of strawberry grown under field conditions	Matei Sorin Drăghici Elena Maria Matei Gabi-Mirela	137-141
VG 23	Influence of planting material on plant growth and production of sweet potatoes	C. Mușat	142-147
VG 24	The evolution of qualitative characteristics of new tomato cultivars during vegetation period	Gabriela Neață Roxana Madjar Mariana Daniela Marica Raluca Leotescu	148-151
VG 25	Biochemical characteristics and yield obtained at tomato cultivars	Gabriela Neață Gh. Câmpeanu Roxana Madjar Mariana Daniela Marica Raluca Leotescu	152-155
VG 26	Researches concerning the foliar fertilization of potato culture on salted soil	C. Neculae	156-161
VG 27	Researches on the postharvest quality preservation of the melons (<i>Cucumis melo</i>)	A. Niculescu	162-166
VG 28	Research on the behaviour of certain potato varieties in the minituberization using industrial substrates	Andreea Nistor Gh. Câmpeanu N. Atanasiu Nicoleta Chiru Diana Karácsonyi	167-174
VG 29	Research on the influence of culture conditions, for certain potato cultivars in the first clonal link Lăzarea - Harghita County, 2008-2009	Andreea Nistor Gh. Câmpeanu N. Atanasiu Nicoleta Chiru Diana Karacsonyi	175-181

VG 30	Sweet corn growing in sandy soil	F. Orosz Katalin Slezák	182-187
VG 31	Comparative study of new tomato cultivars for introducing high yield capacity and very early maturity varieties in vegetable production area of Matca	M. Petrache C. Pohrib Gh. Câmpianu Gabriela Neață	188-193
VG 32	The study of new modern products used in Matca vegetable area greenhouses in order to increase the earliness and productivity of tomatoes	C. Pohrib M. Petrache Gh. Câmpianu Gabriela Neață	194-197
VG 33	Contributions to improvement of the onion winter over pass technology in South-East region	N. Popandron M. Basturea M. Tudora V. Stoian	198-200
VG 34	The influence of assortment and fertilization technology on the production of green onions shallots	Daniela Violeta Răduică V. Popescu Viorica Lagunovschi Luchian	201-207
VG 35	The influence of assortment and irrigation technology on the production of shallots	Daniela Violeta Răduică V. Popescu Viorica Lagunovschi Luchian	208-214
VG 36	Preliminary results on the behaviour of new cultivars of onion in Dobrogea County	P. Samata Gh. Câmpianu N. Atanasiu Gabriela Neață	215-217
VG 37	Behaviour of some vegetable species cultivated on different types of soil in Brăila County	Aurica Soare Gh. Voicu	218-222
VG 38	The quality of fruits at some species of solano-fruitful vegetables (tomatoes and pepper) cultivated in Brăila County	Aurica Soare Gh. Voicu	223-227
VG 39	The creation of dill variety resistant to <i>Fusarium oxysporum</i>	Elena Ștefănescu Elena Liliana Milovici Minerva Heitz A. K. Heitz	228-232
VG 40	Darsirius – new tomato variety for industrialization, obtained at SCDL Buzău	C. Vînătoru E. Neicu	233-236
VG 41	<i>Frankliniella occidentalis</i> Pergande species monitorization from tomatoes crop of protected spaces with the help of blue sticky traps	Cristina Zepa (Coradini) Irina Petrescu I. Pălăgețiu	237-243
VG 42	The attack produced by <i>Frankliniella occidentalis</i> Pergande on tomatoes crops, II nd cycle, from protected spaces	Cristina Zepa (Coradini) Irina Petrescu R. Coradini	244-248

ORNAMENTAL PLANT

Code	Title	Authors	Page number
OP 01	Effect of the nutrition and inflorescences development stage at harvest on the quality conservation of the gerbera's flowers	Constanța Alexe Gh. Lămureanu Mădălina Doltu Veronica Tănase B. Iordache	249-255
OP 02	Researches concerning the behaviour of some superfreesia varieties in a private greenhouse from Timișoara	Maria Băla D.N. Berecici E. Darvasi	256-259
OP 03	New genera in ornamental geophytes collection of UASMV Cluj-Napoca: Belamcanda	Erzsebet Buta Maria Cantor G. Moldovan A. Zaharia	260-266

OP 04	Studies concerning the behaviour of new <i>Tulipa gesneriana</i> cultivars used in landscape design in Transylvania	Maria Cantor Erzsebet Buta	267-271
OP 05	The influence of explant type and culture media during the initiation phase of <i>Acer platanoides</i> L.	Manuela Elena Concioiu Magdalena Duță Mihaela Ileana Oprea Al. Teodorescu	272-276
OP 06	Rose propagation by cuttings	E. Kentelky Katalin Gál Zsuzsa Csatári	277-282
OP 07	Aspects concerning some methods for the propagation of <i>Hippeastrum hybridum</i> bulbs	Daniela Baltac Rădescu Diana Vâscă Zamfir Ruxandra Gălă Eugenia Niță	283-285
OP 08	Contribution to knowledge the volatile oil from <i>Hippeastrum</i> flowers	Daniela Baltac Rădescu C. Dulgheru I. Burzo	286-288
OP 09	<i>Berberis thunbergii</i> 'Atropurpurea Nana' compartment in containerized culture	I. Roshca	289-291

LANDSCAPE ARCHITECTURE

Code	Title	Authors	Page number
LA 01	An investigation into the effects of climate change on historic gardens in the UK	L. Lupton S. Hubter L. Butters	292-301
LA 02	Contributions to the development of a database data recorder used in the management plan required for landscape arrangements	E. Dobrescu El Shamali C. Fabian V. Boc	302-306
LA 03	An historical survey and environmental rehabilitation of Dumbrăvioara Castle Garden (Romania)	L. Kovács E. Kentelky A. Fekete	307-314
LA 04	he effect of designed green spaces on the Transylvanian landscape	L. Kovács	315-322
LA 05	Trends in 20 th Century landscape architecture – from Art Deco to Cubism	Ileana Maria Panțu	323-328
LA 06	Trends in 20 th Century landscape architecture – Impressionism	Ileana Maria Panțu	329-333
LA 07	Windows in time on Loire Valley	Violeta Răducan Iulia Dobrovie Livia Luminița Dumitru Alina Vladu	334-347
LA 08	Ceramics in landscape arrangements	Anca Stănescu Ana-Maria Stănescu	348-355

FRUIT GROWING&TECHNOLOGY

Code	Title	Authors	Page number
FG&T 01	The behaviour of some black currant cultivars in Bucharest area	A. Asănică D. Hoza Tudora Neagu C. Păun	356-360

FG&T 02	The behaviour of some high bush blueberry cultivars in Bucharest area	A. Asănică D. Hoza Tudora Neagu C. Păun	361-365
FG&T 03	Walnut selections susceptibility to <i>Xanthomonas arboricola</i> pv. <i>juglandis</i> . Preliminary results	A. Bandi Magdolna Tóth Mária Hevesi R. Thiesz	366-371
FG&T 04	Fruiting depending of the apple tree in the orchard on soil maintenance	I. Bogdan	372-375
FG&T 05	Mathematical models, tables and nomograms concerning the pH variation with the concentration of the fertilizers solutions as foliar feeding: 2. sulfates of micronutrients. 2.3. $(\text{NH}_4)_2\text{SO}_4 \cdot \text{FeSO}_4 \cdot 6\text{H}_2\text{O}$	G. Budo Ecaterina Badea	376-380
FG&T 06	Mathematical models, tables and nomograms to settle the technically optimal rates (TOR) of N, P_2O_5 and K_2O in fruiting sweet cherry tree, <i>Cerasus avium</i>	G. Budo	381-384
FG&T 07	Mathematical models, tables and nomograms to settle the technically optimal rates (TOR) of N, P_2O_5 and K_2O in fruiting sour cherry tree, <i>Cerasus vulgaris</i>	G. Budo	385-388
FG&T 08	Electronic nose discriminate seven types apples, after maturity grade	Mirela Calu Elena Pruteanu P. Alexe	389-393
FG&T 09	Determination of patulin content of apples juice, through high performance liquid chromatography	Luminița Catană Monica Catană Mioara Negoia Liliana Bădulescu Enuța Iorga Alina Bălea	394-398
FG&T 10	Studies regarding the implementation of food safety management system on minimal processing horticultural products	A. Chira Lenuța Chira Elena Delian	399-403
FG&T 11	Some particularities of Global GAP certification process	A. Chira Lenuța Chira Elena Săvulescu	404-411
FG&T 12	Research regarding the dynamics of some physiological processes during nectarine and peach fruits storage	Lenuța Chira A. Chira Elena Delian Liliana Bădulescu Elena Săvulescu Alexandra Costea	412-416
FG&T 13	Some specific features of investment promotion in high density culture system in apple	D.N. Comănescu Gh. Câmpănu Gh. Petre	417-421
FG&T 14	The reduction of the environment pollution level and the economical effects by promoting in culture the disease resistant apple tree breeds	D.N. Comănescu Gh. Câmpănu Valeria Petre Gh. Petre	422-426
FG&T 15	Evaluation of the biological potential of some pear early hybrids in area Bucharest area	Mădălina Doltu Constanța Alexe Gh. Lămureanu Veronica Tănase B. Iordache	427-432
FG&T 16	Studies on the existence of mineral elements in buds of valuable biotypes of <i>Prunus cerasifera</i> Ehrh.	Andreea Giorgota Floriana Vișanu	433-439
FG&T 17	Physiological changes in some apple cultivars under Oltenia's conditions	M. Gruia Sina Cosmulescu A. Băciu	440-444

FG&T 18	Preliminary researches on the behaviour of different varieties of raspberry remount in the Bucharest area	D. Hoza Tudora Neagu Ligia Ion A. Asănică	445-448
FG&T 19	The influence of altitude and irrigation on the fruit production and quality for apple species, in Sergaia Valley, Syria	D. Hoza Ligia Ion Al. Haj Mamoud	449-451
FG&T 20	Preliminary results regarding the storage capacity of some new apple scab resistant varieties	Iuliana Ilie Fl. Stănică	452-460
FG&T 21	Studies upon the influence of manual thinning of Jonathan apples in conditions of Timișoara	Olimpia Alina Iordănescu Roxana Elena Micu Aurelia Blidariu	461-464
FG&T 22	Hazards analysis at production of fruit-based concentrated products, fortified with iron	Enuța Iorga Monica Catană Luminița Catană Gabriela Lilios Aurelia Dobrescu Mioara Negoită Alina Bălea	465-469
FG&T 23	Personal contribution determining the main characteristics of wild cherry selections from experimental field of Sapientia University Târgu-Mureș	C. Moldovan Gh. Câmpănu Mihaela Rusu Gabriela Neață	470-477
FG&T 24	Determination of the development of root system of wild cherry selections	C. Moldovan Gh. Câmpănu Mihaela Rusu Gabriela Neață	478-483
FG&T 25	The effect of rootstocks on apple tree growth in the fruit nursery	A. Peșteanu E. Gudumac	484-489
FG&T 26	Roots development capacity of gooseberry plants	Parascovia Sava	490-493

VITICULTURE&OENOLOGY

Code	Title	Authors	Page number
V&O 01	The flavouring of Fetească neagră wines with oak chips and tannin and its influence on the colour and sensory parameters of young wines	Arina Oana Antoce I. Nămoșanu Emanuela Peltea	494-499
V&O 02	The evaluation of the influence of the vine treatments with Nova and Atonik bioregulators on the wine quality of Fetească regală and Fetească neagră varieties	Arina Oana Antoce I. Nămoșanu Maria Ivașcu Elena Dumitru	500-507
V&O 03	Effects of vine treatments with Nova and Atonik bioregulators on the grape quality of Fetească regală and Fetească neagră	Arina Oana Antoce I. Nămoșanu Maria Ivașcu Elena Dumitru	508-514
V&O 04	The influence of the yeast strain selection on the colour parameters of the Pinot noir and Cabernet Sauvignon wines	Arina Oana Antoce I. Nămoșanu Florentina Rădoi-Matei Elena Brândușe	515-522
V&O 05	Evaluation of the growth rate of some yeast strains selected in Dealu Mare region for wine production	Arina Oana Antoce I. Nămoșanu Florentina Rădoi-Matei Elena Brândușe	523-530

V&O 06	Evaluation of Fetească neagră wine from Murfatlar vineyard by new sensorial methods and physico-chemical analysis	Victoria Artem Arina Oana Antoce Aurora Ranca Aisel Galip	531-534
V&O 07	Morphological characterization of local grapevine varieties using fractal analysis of the leaves	Mărioară Boşoi C-tin Târdea G. Miha Ionica Boşoi	535-540
V&O 08	Research on relations between growth-yield balance indices and grape yield quality on some varieties created at S.C.D.V.V. Blaj	Anamaria Călugăr Nastasia Pop Anca Babeş Mariana Farago C.I. Bunea Daniela Hodor Florentina Ciobanu	541-547
V&O 09	Buds viability and carbohydrates canes content of some varieties created at S.C.D.V.V. Blaj during winter 2009-2010	Ana Maria Călugăr Nastasia Pop Mariana Farago Anca Babeş C.I. Bunea Daniela Hodor Florentina Cioabanu	548-553
V&O 10	The study of new elite of Cabernet Sauvignon for obtaining red choise wines	D.G. Dinu M. Mărculescu S.S. Gorjan	554-556
V&O 11	The determination of some physical and chemical characteristics of wine using spectrophotometer methods	Daniela Giosanu Loredana Elena Vîjan	557-561
V&O 12	Physical – chemical and microbiological analysis of different Romanian wines	Daniela Giosanu Loredana Elena Vîjan Ionica Deliu	562-566
V&O 13	Morphological and biochemical modifications in grapevine in the presence of fleck virus	Ionela Cătălina Guţă Elena-Cocuţa Buciumeanu Emilia Vişoiu	567-570
V&O 14	Studies regarding the chemical composition of grape stalks of local varieties of Fetească with applications in obtaining bioethanol	Vasilica Manea Gh. Câmpăanu A. Tănase G. Stoian Florentina Israel-Roming M. Moscovici Angela Casarica	571-580
V&O 15	Discrimination of Băbească neagră wines from different winegrowing area using electronic nose	Emanuela-Filofteia Peltea Arina Oana Antoce I. Nămoleşanu	581-588
V&O 16	Strengthening brand „wine of Stefanesti” by extending in culture a new clones: Fetească albă 97 ST. and Fetească regală 72 ST. for white wine, and for red wine Fetească neagră 6 ST.	I. Rădulescu Camelia Popa Diana Vizitiu Anca Onache C-tin. Tănăsescu	589-595
V&O 17	Effect of spraying of <i>Thompson Seedless</i> grapevines with hydrogen cyanamide on morphological, biochemical characteristics and mealybug (<i>Planococcus ficus</i>) control	R.M.F.A. El Alem Petruţa Mihaela Matei L. Dejeu	596-600
V&O 18	Boron application efficiency on horticultural plants on sandy soils in South Oltenia	I. Răţoi V. Toma Anica Durău	601-604
V&O 19	Qualitative and quantitative performances of some table grape varieties when applying a different of buds/vine	Marinela Stroe Raluca Velu Valentina Cotet	605-610

V&O 20	Comparative study regarding the behaviour of some autochthonous clonal selections of the principal varieties cultivated in viticultural centre Pietroasa, to extend in culture	Marinela Stroe I. Damian Sofia Ispas	611-614
V&O 21	Quantitative and qualitative influence of Kelpak product, from seaweed, on vine varieties	Diana Vizitiu Viorica Matei I. Tița I. Rădulescu Adriana Costescu	615-620

BOTANY & PHYSIOLOGY

Code	Title	Authors	Page number
B&P 01	Researches concerning the chemical composition of essential oil from <i>Artemisia austriaca</i> (Asteraceae) Jacq.	Monica Luminița Badea I. Burzo V. Ciocârlan Aurelia Dobrescu Mihaela Sima Liliana Bădulescu	621-624
B&P 02	The secretory structures and volatile oil composition of <i>Mentha aquatica</i> L. from Danube Delta	Liliana Bădulescu Elena Săvulescu Elena Delian Aurelia Dobrescu Mihaela Georgescu Monica Badea V. Ciocârlan	625-628
B&P 03	The composition of volatile oils extracted from <i>Perovskia atriplicifolia</i> Benth flowers and leaves	I. Burzo Aurelia Dobrescu Liliana Bădulescu	629-632
B&P 04	Effect of applied fertilizer on the chemical composition and quality of potatoes	Aurelia Dobrescu I. Burzo Elena Delian Liliana Bădulescu Mihaela Sima Monica Badea Aurelia Diaconu	633-638
B&P 05	Contribution to knowledge the volatile oil from <i>Paeonia officinalis</i> L. flowers	C. Dulgheru I. Burzo	639-641
B&P 06	Ruderal vegetation, between option and necessity	Mihaela Ioana Georgescu Vera Dobrescu	642-647
B&P 07	Steviol glycosides: pharmacological effects and radical scavenging activity	Jan M.C. Geuns	648-656
B&P 08	Contributions regarding the biometrics and several biochemical aspects of two <i>Salix</i> species from Prahova river meadow (Pucheni)	Niculina Ghenescu Tatiana Eugenia Șesan Ghe.P. Negulescu C. Păun Aurelia Magdalena Pisoschi	657-662
B&P 09	Biometrical and biochemical aspects of <i>Salix triandra</i> and <i>Salix purpurea</i> species, found on Prahova river meadow (Pucheni)	Niculina Ghenescu Tatiana Eugenia Șesan Ghe.P. Negulescu C. Păun Aurelia Magdalena Pisoschi	663-667
B&P 10	Influence of alternative technologies for maintenance of soil on the vine hydric regime	Monica Motounu	668-673
B&P 11	Investigation on suitability for modified atmosphere packaging storage of excelsior apricot cultivar	Cristina Petrișor Gh. Câmpeanu Liliana Bădulescu M. Roman	674-678

B&P 12	The influence of environmental anthropic conditions on Non-Photochemical Quenching (NPQ) indicators of chlorophyll fluorescence at some of the most important synanthropic plant species in Pitești, Mărăcineni and Mioveni	Marinela Roxana Roșescu E. Chițu	679-686
B&P 13	Anatomical changes of <i>Fraxinus excelsior</i> L. leaf exposed to urban traffic pollution	Elena Săvulescu Elena Delian Vasilica Luchian Lenuța-Constantina Chira	687-693
B&P 14	Research results regarding the anatomy of <i>Momordica charantia</i> L. specie	Elena Săvulescu Gheorghița Hoza	694-700
B&P 15	Research on trace elements and heavy metal accumulation in eggplant organs depending on the applied technology	Sima Mihaela Liliana Bădulescu I. Burzo Aurelia Dobrescu Monica Badea Viorica Lagunovschi- Luchian Elena Delian Maria Dan	701-708
B&P 16	Research on the accumulation of macro elements in eggplant plant organs depending on the applied technology	Sima Mihaela Liliana Bădulescu I. Burzo Aurelia Dobrescu Monica Badea Viorica Lagunovschi- Luchian Elena Delian Maria Dan	709-715
B&P 17	Researches about the biochemical and physiological changes on the apricot, under the <i>Stigmina carpophila</i> Lev. M.B. Ellis pathogen agent's influence	C. Văcăroiu C.R. Zală Liliana Bădulescu Aurelia Dobrescu Elena Delian	716-720

OTHER FIELDS

Code	Title	Authors	Page number
OF 01	The study of lumbricidae fauna in three terrestrial ecosystems of Căndești Piedmont, Argeș County (Romania)	Gheorghița Brînzea	721-728
OF 02	Horticultural products - an alternative carbon source for production of bacterial cellulose by <i>Acetobacter xylinum</i> strain	Angela Casarica Gh. Câmpeanu Eleonora Gheorghiș R. Albulescu M. Moscovici Corina Iulia Radu Vasilica Manea	729-736
OF 03	Achieving a pastry product, fortified with iron, destined to prevention and diet therapy of ferriprive anemia of children	Monica Catană Gabriela Liliș Luminița Catană Liliana Bădulescu Mioara Negoită Enuța Iorga Alina Bălea	737-742
OF 04	Sensorial analysis of food products fortified with iron	Monica Catană Luminița Catană Gabriela Liliș Aurelia Dobrescu Mioara Negoită Enuța Iorga Alina Bălea	743-748

OF 05	The results obtained at maize green matter crop under different treatments from Lacu Sărat, Brăila	Valentina Coteș	749-753
OF 06	Systemic plant defense against pathogens: an overview	Elena Delian Liliana Bădulescu	754-771
OF 07	Pest insects in early cabbage in Băneasa – Giurgiu	Ionela Dobrin M. Dumbravă Mariana Cojocaru	772-774
OF 08	Biotechnique methods attract & kill to control moth pests in Romanian orchards and vineyards	Sonica Drosu Maria Ciobanu Mihaela Sumedrea Silvia Cazacu Lucia Gansca Cecilia Bulbose	775-781
OF 09	The establishment of in vitro propagation biotechnology for <i>Arnica montana</i> L. species	Magdalena Duță Al. Teodorescu V. Alexiu Monica Neblea	782-786
OF 10	<i>Diaphania perspectalis</i> (Walker, 1859) (Lepidoptera:Crambidae) a new pest of <i>Buxus</i> spp. in Romania	Maria Iamandei	787-793
OF 11	Landscaping and industrial archeology	Adriana Lichi Leontina Ghețău	794-798
OF 12	Soil erosion control by using an appropriate land cover and management	S. Mircea N. Petrescu M. Mușat Alexandra Radu	799-802
OF 13	Validation of procedures for extraction of fat from food and cleanup of extracts, in order to determine dioxins and furans content	Mioara Negoită Luminița Catană Monica Catană Gabriela Lilios Enuța Iorga Alina Bălea	803-807
OF 14	The influence of Reldan 40EC and Actara 25WG insecticides upon gall-bladder structure in <i>Rana</i> (Pelophylax) <i>ridibunda</i>	Alina Păunescu Cristina Maria Ponopal O. Drăghici Al. G. Marinescu	808-811
OF 15	Controlled cultivation of edible mushrooms on lignocellulosic wastes	M. Petre A. Teodorescu E. Stancu S. Gavan	812-817
OF 16	Characterization of soil chemical parameters at <i>Arnica montana</i> L.	C. Popescu V. Alexiu	818-823
OF 17	Geographic and climatic conditions specific to Urziceni area correlated with the biological monitoring as method of studying the pollution level of an area	Valeria Stupcanu Gh.Câmpeanu	824-829
OF 18	Theoretical and experimental aspects of determining bruise tissue volume resulting from impact apples with a hard surface	M. Vintilă L.A. Iliescu Maria Burcea	830-834
Editura INVEL-Multimedia			835