



POSTERS OF BEEKEEPING TECHNOLOGY AND QUALITY COMMISSION

Physico-chemical and sensorial characteristics of honey samples from tizi ousou	AMIR Youcef	youcefam2008 @gmail.com	Mohamed Bengana, Abdenour Yesli, Rabah Sadoudi	Algeria
A protocol for cryopreservation of <i>Apis mellifera</i> drone semen.	ANDERE Cecilia	tiruggi @infovia.com.ar	Ana Capel, María Alejandra Palacio, Analía Martínez, Edgardo Rodríguez, Anita Collins	Argentina
Use of antibiotics in drone semen of <i>Apis mellifera</i> for instrumental insemination.	ANDERE Cecilia	tiruggi @infovia.com.ar	Cristina Monteavaro, María Alejandra Palacio, Marcela Brazzola, Ana Capel, Anita Collins	Argentina
The influence of age and the colour of the combs on quantity and the output of the acquired wax	ANDJELKOVIC Bojan	bojan.andjelkovic @ikbks.com	Goran Jevtic, Mica Mladenovic, Nebojsa Nedic	Serbia
Vitamin b2 stability of dried bee pollen during storage	APARECIDA SANTOS PEREIRA Aline	ligiabic @gmail.com	Vanilda Aparecida Soares de Arruda, Ligia Bicudo de Almeida-Muradian	Brazil
Physico chemical and pollen analyses of honeys from some regions in Algeria	AZZEDINE Chefour	azchefour @yahoo.fr	Berrouk Houda, Draiaia Radia, Bouzebda Abd Errezak, Loucif Wahida	Algeria
The initiative 2010 honeybee queens for the ruhr-metropolis	BARDENHEUER Walter	walter.bardenheuer @uni-due.de	Dirk-Hinrich Otto, BEEgroup Würzburg (associate)	Germany
Quality of the bee pollen of coconut palm produced by communities that live in the coastland of the Sergipe state-Brazil	BARRETO L.M.R.C.	barretolidia @yahoo.com.br	Gomes,S.M.A., Orsi,R.O., Brito, J.S.A., Souza, M.M.B., Peão,G.F.R., Dib, A.P.S.	Brazil
Enzymatic activity as an indicator of honey quality	BEDNAR Michal	beedol @beedol.cz	Dalibor Titera	Czech Republic
Characterization of slovenian spruce (<i>Picea abies</i> (L.) Karst.) And fir (<i>Abies alba</i> mill.) Honey	BERTONCELJ Jasna	urska.kropf @bf.uni-lj.si	Mojca Jamnik, Urska Kropf, Terezija Golob	Slovenia
Pyrrrolizidine alkaloids in honey and pollen	BEUERLE Till	werner.von-der ohe @laves.niedersachsen. de	Werner von der Ohe, Michael Kempf, Peter Schreier	Germany
Effect of the method of instrumental insemination on the number of spermatozoa in a bee queen spermatheca	BIENKOWSKA Malgorzata	beata.panasiuk @man.pulawy.pl	Beata Panasiuk, Dariusz Gerula, Pawel Wegrzynowicz	Poland
Multiple utilization of queenless colonies in mass honey bee queens' rearing	BIENKOWSKA Malgorzata	beata.panasiuk @man.pulawy.pl	Dariusz Gerula, Beata Panasiuk, Pawel Wegrzynowicz	Poland
Honey bee acidity, some suggestions for method revision	CADENA Ariel Cadena	aocadenas @unal.edu.co	Elihu Paternina, Natalia Henao, Consuelo Diaz	Colombia
Acceptance evaluation of bee wax guides <i>Apis mellifera</i> L. (hymenoptera: apidae) for the stretching of honeycombs, starting from clean wax in established colonies	CANIULLAN Claudia	ccaniullan @gmail.com	Ximena Araneda, Karina Mansilla, Claudia Dussaubat	Chile
Beebread – a rich source of fatty acids	CEKSTERYTE Violeta	violeta @lzi.lt		Lithuania
Prediction of physical and chemical honey parameters trough near infrared spectroscopy (nirs)	CLASING Luis	NMANQUIA @UACH.CL	Daniel Alomar, Miguel Neira, Nimia Manquian	Chile
Relation of mortality of honeybees <i>apis mellifera</i> with the management practice of annual replacement of queens	CORREA NETO Araldo Mauricio	arnaldomcneto @hotmail.com	Antonia de Maria Filha Ribeiro	Brazil
Analysis of benzo(a)pyrene in spanish honey samples	CORREDERA Lourdes	lourdesc @unizar.es		Spain
Diet impacts on <i>Melipona flavolineata</i> workers (apidae, meliponini)	COSTA Luciano Costa	giorgio @cpatu.embrapa.br	Giorgio Venturieri	Brazil
Classification of yucatan peninsula honeys by aroma volatile compounds	CUEVAS-GLORY Luis	esauri @itmerida.mx	Jorge A. Pino, Enrique Sauri-Duch	Mexico
Classification and differentiation of colombian stingless bee honey by using an electronic nose and multivariate analysis	CZULUAGA- DOMINGUEZ Carlos	cmzuluagad @unal.edu.co	Consuelo Díaz-Moreno, Martha Quicazán, Carlos Fuenmayor-Bobadilla, Ariel Cadena-Sánchez	Colombia
Physicochemical and palynological analysis of brazilian <i>Apis mellifera</i> bee and stingless bee (<i>tetragonisca.angustula</i>) honey	DEALMEIDA- MURADIAN Ligia Bicudo	ligiabic @gmail.com	Graziela Leal Sousa, Alex da Silva de Freitas, Ortrud Monika Barth	Brazil

Antioxidant activity changes of packing honey on different stored conditions	DIAZ Consuelo	amcdiazmo@unal.edu.co	lahoz, susana bayarri,	Colombia
Traceability in the agri-alimentary chain of honey: the experience of Uruguay	DIAZ Rosana	rdiaz@mgap.gub.uy		Uruguay
Rastreabilidad en la cadena agroalimentaria de la miel: la experiencia de Uruguay	DIAZ CORREA Rosana	rdiaz@mgap.gub.uy		Uruguay
Special features of pollen production in Colombia	DIAZ-MORENO Consuelo	amcdiazmo@unal.edu.co	Martha Quicazán, Carlos Zuluaga-Domínguez, Carlos Fuenmayor-Bobadilla, Telmo Martínez	Colombia
Characterization of propolis from colombian stigless bees by aroma profile analysis and antioxidant activity	DIAZ-MORENO Consuelo	amcdiazmo@unal.edu.co	Carlos Zuluaga-Domínguez, Martha Quicazán, Carlos Fuenmayor-Bobadilla	Colombia
Rate of approval of honey in the lab of quality control of bee products of the University of Taubate-Sao Paulo-Brazil during a four years period	DIB A.P.S.	paula.dib@unitau.br	Presotto, A.N., Campos, C.N., Pinto, F.A., Sousa, E.M.P., Peão, G.F.R., Barreto, L.M.R.	Brazil
Apicultural good practices: handling, apiaries, substructures and house of honey processing of the beekeepers of Monteiro Lobato, Paraíba valley, Sao Paulo state-Brazil	DIB Ana Paula S	paula.dib@unitau.br	Orsi, R.O, Peão, G.F.R, Bendini, J.N, Pasin, L.E.V., Carvalho, C., Barreto, L.M.R.C	Brazil
Keeping an eye on the sentinel. Commensal symbiosis between the honeyguide bird and honey hunters	DOUNIAS Edmond	edmond.dounias@ird.fr		France
The importance of protecting bee products with protected designation of origin for the development of beekeeping in Serbia	DRAGOJEVIC Zoran	rasa.rasic@gmail.com	Mica Mladenovic, Sladjan Rasic, Nebojsa Nedic, Dragi Damjanovic	Serbia
Multi-queen colonies	DRAGOSLAV Ilic Ses	dragoslav.ses@gmail.com		Serbia
Effets du traitement thermique et du stockage sur la qualité de quelques miels produits à l'est de l'Algérie.	DRAIAIA Radia	draiaiaradia@yahoo.fr	Cheffour Azzedine, Ladjama Ali	Algérie
Determination of organochlorine organophosphorus and piretroids residues in honey and beeswax samples from coquimbo until los lagos regions, Chile.	DUSSAUBAT Claudia	lclasing@surnet.cl	Nimia Manquian, Miguel Neira, Andrea Baez, Marcelo Vera, Patricia Bahamonde	Chile
Influence of the type of the breeding colonies on the yields of royal jelly in the region of Kumanovo in Macedonia	DZIMREVSKA Irena	idzimrevska@yahoo.com	Hrisula Kiprijanovska	Macedonia
Honey bee nutrition, fermented diet	ELLIS Amanda	hayesg@doacs.state.fl.us	G.W. Hayes	USA
Determination of origin in honey	ELYF SUNAY Asli	asli@balparmak.com.tr	Dylek Boyaciođlu	Turkey
The study of macro and microelements composition from bees` products and bees` body	EREMIA Nicolae	iuliamihailova@rambler.ru	Tatiana Dabija, Iulia Mihailova, Ion Dodon	Moldovia
Honeys from nw spain: botanical origin related to phenolics content	ESCUREDO Olga	mcoello@uvigo.es	Seijo Maria Carmen Rios Beatriz	Spain
Nitrogen content of honeys from nw Spain	ESCUREDO Olga	mcoello@uvigo.es	Miguez Montserrat Seijo Maria Carmen Chouza Manuela	Spain
Identification of bee flora by palynology and evaluation of macro and micro nutrients present in the honey production unit finances the glorieta of the municipality Colon of the Zulia state Venezuela.	ESPERANZA CONTRERAS MARQUEZ Karina	karinacontreras5@gmail.com	Luis Vicente Gutierrez, Patricia Vit	Venezuela
Chromatographic-based methods and solid phase micro extraction for pesticide determination in honey.	FAUBERT François	jmartin@bourges.univ-orleans.fr	Julien Lecoq, Jean-Pierre Martin	France
Microbiological quality and antibacterial activity of tetragonisca angustula honey	FIGUEROA RAMIREZ Judith	mvgamboaa@unal.edu.co	Divian Ivonne Hernandez Moreno, M. Viviana Gamboa Abril	Colombia
Microbiological quality and antibacterial capacity of colombian honeys from Apis mellifera correlated to physical-chemical characteristics	FIGUEROA RAMIREZ Judith	jfigueroaa@unal.edu.co	Martha Quicazán, Consuelo Díaz-Moreno, Divian Ivonne Hernández-Moreno, Viviana Gamboa-Abril, Carlos Zuluaga-Domínguez, Carlos Fuenmayor-Bobadilla	Colombia
A beebread-like functional dietary supplement by means of solid state fermentation of honeybee-collected pollen with probiotic bacteria	FUENMAYOR-BOBADILLA Carlos	cafuenmayorb@unal.edu.co	Martha Quicazán, Judith Figueroa	Colombia
Antioxidant activity of colombian bee pollen and propolis	FUENMAYOR-BOBADILLA Carlos	cafuenmayorb@unal.edu.co	Consuelo Pérez, Regina Lázaro, Antonio Herrera	Colombia
Chemical analysis of propolis samples from different phyto-geographical regions of turkey	GENCAY Omur	gencay@hacettepe.edu.tr	Kadriye Sorkun, Bekir Salih	Turkey

Field trials to assess the impact of vita feed green® on colonies development in Greece, Italy and Cyprus	GOUNDY Vasiliki	Alexandros. Papachristoforou @legs.cnrs-gif.fr	Pier Giorgio della Vedova, Antonio Belletti, Moreno Greati, Alexandros Papachristoforou	Greece
Atributos sensorial y propiedades fisicoquímicas de mieles colombianas	GROSSO GUILLERMO Salamanca	salamancagrosso@gmail.com	Montoya Devia Leidy Marcela	Colombia
The significance of the builder colonies with and without queen-bee in respective to the weight and the number of queen-bees	GRUBIC Sasa	sasagrubic@gmail.com	Mladenovic Mica, Rasic Sladjan	Serbia
Research of the apiculture method with warm and cool zones on the spring	GUO Zhan-bao	apis96@gmail.com		China
Abeilles vitales	GUTH Jos	guthj@pt.lu		Luxembourg
New beekeeping technology with rotating brood beehive	HEGEDUS Denes	sofro.aniko@anivet.hu		Hungary
Apiculture research in arab countries	HUSSEIN MOHAMED Moustafa	mhussin_12@yahoo.com		Egypt
Crystallization behavior of turkish honeys by dsc	ELÝF SUNAY Asli	asli@balparmak.com.tr	Günay Akdoğan, Dylek Boyacıođlu, Dylara Nyliüfer Erdyl, Sezen Suzme	Turkey
Development of a screening method for the authentication of the botanical origin of honey by mid-infrared spectroscopy	JANKE Martina	martina.janke@laves.niedersachsen.de	Kathrin Kemper, Werner von der Ohe	Germany
Extraction and determination of polysaccharides from water lily bee pollen	YAN Jihong	yanjihong@vip.sina.com	Guofeng Zhang	China
The history and present status of pinghu italian bee, a local variety of Apis mellifera l. Characterized by high royal jelly production	JIN Shui-Hua	zjuapis@yahoo.com.cn		China
The comparison of the honey yield in dadant and multiple storey hives with the local frame dimension.	KAMLER Frantisek	beedol@beedol.cz		Czech Republic
Liquefication of honey for analysis by fourier transformed infrared spectroscopy	KAST Christina	christina.kast@alp.admin.ch	Verena Kilchenmann, René Badertscher, Peter Gallmann	Switzerland
Physicochemical indexes of the perm territory's honey (Russia) 2007-2008	KHISMATULLIN R.G.	kate@tentorium.ru	Kuzyaev R.Z, Legotkina G.I, Zubova E.N	Russia
Innovations in the beekeeping sector in the republic of Macedonia	KIPRUJANOVSKA Hrisula	idzimrevska@yahoo.com	Irena Dzimrevska	Macedonia
The identification of production place in honey by tce-ir/ms	KOGURE NAOKI	nao_590@hotmail.com	Mika Terakawa, Shinji Itoh	Japan
Large scale use of the extra multiple mating hives	KOMISAR Oleksandr	alex-kom@nucs.kiev.ua		Ukraine
Fingerprints of honey bees in Anatolia	KOSOGLU Mustafa	banu.yucel@ege.edu.tr	Banu Yucel, Ertan Yylmaz	
Microbiological definition method of the fold in nectar-fold honey	KUZYAEV R. Z.	kate@tentorium.ru	E. A. Elovikova, N. E. Gavrilova, R. G. Khismatullin, Y. E. Lyapunov	Russia
Technical and economical approach of royal jelly farms	LACOUR Marie	fabrice.allier@cnda.asso.fr		France
14 years of a quality approach by the gpgr (group of royale jelly producers)	LACOUR Marie	fabrice.allier@cnda.asso.fr		France
Bees wellbeing improvement with the tubes bottom board	LE PABIC Jean-Pierre	j-p.lepabic@aist.enst.fr		France
Determination of the total flavonoid content in propolis by a new method suitable for routine quality control	LINKOGEL Martin	yvonne.gamradt@intertek.com	Kurt-Peter Raezke	Germany
Pollen evolution spectrum in honey samples of two apiaries of the north of Spain	FIDALGO Carmen M.	rm.valencia@unileon.es	Esther López Nicolás, Rosa M. Valencia-Barrera	Spain
The honeybees weight calculation as an instrument of quality control in the honey bees packages	MAESSEN BOLLA Pablo Antonio Eduardo	pablomaessen@infovia.com.ar		Argentina
Bees wax purity: how important is it?	MANQUIAN Nimia	NMANQUIA@UACH.CL	Miguel Neira, Claudia Dussabat, Patricia Hernandez, Francisca Lopez, Patricia Bley	Chile
Improvement of the beekeepers competitiveness through the production, processing and elaboration of products made of virgin beeswax.	MANSILLA Karina	ccaniullan@gmail.com	Rene Santini, Ximena Araneda, Claudia Caniullan	Chile

Determination of lead and cadmium residues in french honeys	MARTEL Anne-Claire	ac.martel@afssa.fr	Charlotte Halimi, Philippe Porta, Sarah Zeggane, Michel O'Kombi	France
Estimates of genetic parameters for hygienic behavior in africanized honeybees considering the maternal genetic effect	COSTA MAIA Fabiana Martins	abelha.vagner@gmail.com	Vagner de Alencar Arnaut de Toledo, Elias Nunes Martins, Patrícia Faquinello, Alexandre Leseur do Santos, Carlos Antonio Lopes de Oliveira, Daniela Addressa Lino Lourenço	Brazil
Relationships between d-gluconic acid of honey and electrical conductivity, ph, and acidity types	MATO I	mafernán@ubu.es	Huidobro JF, Simal-Lozano J., Sancho MT, Fernandez Muino MA	Spain
Relationships between d-gluconic acid of honey and other non-aromatic organic acids	MATO I	mtsanche@ubu.es	Huidobro JF, Simal-Lozano J., Sancho MT, Fernandez Muino MA	Spain
Chilean honeys used as bioindicators of pollution by heavy metals: modification of biological properties of honeys with metals content.	MEJIAS Enrique	egmejias@uc.cl	Gloria Montenegro	Chile
Introducing a honeybee into the state of artificial hypobiosis (hibernation)	MELNYCHUK S.	yura@zip-ua.com		Ukraine
Levels of toxicity of some pesticides for honeybee	MELNYCHUK S.	yura@zip-ua.com		Ukraine
Study of pre-treatment method by using affinity-gel for quinolon analysis in honey	MIKA Terakawa	mikamycin@hotmail.co.jp	Naoki Kogure, Shinji Itoh, Mieko Katoh, Tsukasa Kodaira	Japan
Improved method for queen rearing	MOAREFI Maryam	maryam.moarefi@kiau.ac.ir	Hossein Yeganehrad	Iran
Comparative study of propolis samples collected in various areas of Hungary	MOLNAR Szabolcs	molnarszabolcs.hun@gmail.com	Diána Virág, Péter Forgó, Boglárka Lénárt, Katalin Szováti, Attila Kiss	Hungary
Health safety of honey from the northwest Bosnia and Herzegovina	MUJIC Ibrahim Mujic	ibrahim.mujic@ri.t-com.hr		Bosnia and Herzegovina
Studies on physical and sensory attributes of hot air and sun dried honey based peach leather	NANDA Vikas	vik164@yahoo.co.in	Dr. Bahadur Singh, Dr. A.S.Bawa	India
Systematization of technical information for three geographic areas from chile: apiculture calendar 2009	NEIRA Migue	alejandromoranv@gmail.com	Nimia Manquian, Alejandro Moran, Cristian Vasquez, Patricia Bahamonde, Luis Clasing, Carolina Fuenzalida	Chile
Effects of beekeeping place on colony performance and behavior of worker honey bee (<i>Apis mellifera</i> Hymenoptera: Apidae) and quality of honey	NISBET Cevat	cnisbet@omu.edu.tr	Ahmet Güler, Yüksel Orhan, Gül Fatma Yarym, Sena Çenesiz	Turkey
Analysis of heavy metals content of chilean honeys: cu, pb and cd content of honeys from different geographic places of Chile	OLIVARES Luis	laolivár@puc.cl	María Abenoza, Irene Lahoz, Susana Bayarri, Consuelo Pérez, Regina Lázaro, Antonio Herrera	Chile
Gc-rs analysis of turkish honeydew honeys production of <i>Marchalina hellenica</i> on <i>Pinus brutia</i>	OZKOK TUYLU Asli	aosztuy@gmail.com	Kadrýye Sorkun Bekýr Salyh	Turkey
Queen production in cetec-technological center of beekeeping in mossoró-rn-Brazil	GRAMACHO Katia P.	lsgoncal@usp.br	Lionel Segui Gonçalves Armando Ferreira Da Silva	Brazil
<i>Apis mellifera</i> in situ preservation : a closed population system in Argentina	PALACIO María Alejandra	tiruggi@infovia.com.ar	Figini, Emilio, Martinez Analía Andere Cecilia, Garcia Cristina, Bedascarrasbure Enrique	Argentina
Relationship between nutritional composition and botanical origin of dried bee pollen samples collected from São Paulo – Brazil	PEREIRA DE MELO Illana Louise	ligiabic@gmail.com	Alex da Silva Freitas, Ortrud Monika Barth, LigiaBicudo de Almeida-Muradian	Brazil
<i>Osmia rufa</i> pedotrophic cell as a suitable tool for monitoring metal ions in central Italy	PINZAUTI Mauro	mpinzaut@agr.unipi.it	Giovanni Pacini, Serena Rocchi, Mirko Soci, Gianluca Bedini, Antonio Felicioli	Italy
Development of a prophylactic antibiotic mixture for use with extended honey bee semen during international genetic exchange	POLLARD John	jpollard@genesafe.ca	Claire Plante, Susan Cobey	Canada
Filth-test assessment of honey quality	PORPORATO Marco	marco.porporato@unito.it	Augusto Paletta, Luigi Balzola, Aulo Manino	Italia
Vitamin c in the bee pollenand their relation with the antioxidant activity	QUINTANA-EDESA Ana R	arquintana@jccm.es	A.V. Gonzalez-Porto, Felix Quinones	Spain
Strategies for establishing origin denomination of honeybee products in Colombia	QUIZACAN Martha	mcquicazand@unal.edu.co	Consuelo Diaz-Moreno, Judith Figueroa, Guiomar Nates-Parra	Colombia

Mead production using two different fermentation times and types of commercial yeast strains	RIBEIRO PEÃO Gustavo Frederico	gustavopeao @yahoo.com.br	Lidia Maria Ruv Carelli Barreto, Ismael Maciel de Mancilha, João Batista de Almeida e Silva, Ana Paula da Silva Dib, Juliana Bendini, Janaina Aparecida Campos Coelho Basso	Brazil
Use of <i>Apis mellifera</i> like bioindicator for the evaluation of the environmental and agro-alimentary bio-security	RUIZ JAVIER A.	info @apoidea.es	Porrini C. Sabatini A.G.	Spain
Carbohydrate content-based assessment of honey	RYBAK- CHMIELEWSKA Helena	helena.chmielewska @man.pulawy.pl	Teresa Szczesna Ewa Wace	Poland
Validation of an elisa test kit for the detection of fluoroquinolones in honey	SAVOY PERRAUD Marie-Claude	marie-claude.savoy- perraud @rdls.nestle.com	MH Le Breton, JM Diserens	Switzerland
New technological center of beekeeping cetec in northeast Brazil	SEGUI GONÇALVES Lionel	lsgoncal @usp.br	Katia Peres Gramacho, David de Jong	Brazil
Influence of timing and production method over the queen bees' performance parameters	SENA Lumturi	lumturisena @yahoo.com	Fidel Gjurgji, Sabah Sena	Albania
Life span of africanized honey bees supplemented with polyunsaturated fatty acids, palmitic fatty acid, isolated soy protein, beer yeast and mixed supplement	SEREIA Maria Josiane	abelha.vagner @gmail.com	Vagner Alencar Arnaut de Toledo, Antonio Claudio Furlan, Patricia Faquinello, Renata Carolina Mesti, Satilla Emanuele da Silva de Castro, Bruno Lala Silva	Brazil
Alternative supplements effects in the quality of royal jelly production by africanized honeybees	SEREIA Maria Josiane	abelha.vagner @gmail.com	Priscila Wielewski, Vagner de Alencar Arnaut de Toledo, Antonio Claudio Furlan, Patricia Faquinello, Renata Carolina Mesti	Brazil
Electronic hive to monitorize some biological process of economic importance in honeybee colony and its environment	SICEANU Adrian	beeswoborders @yahoo.com		Romania
What percentage of tilia pollen is sufficient to define unifloral lime honey?	SIKOPARIJA Branko	nspolen @yahoo.com	Predrag Radisic, Vladimir Hunjadi, Tatjana Pejak-Sikoparija, Bojana Stanisavljev, Jelena Bozovic, Smiljka Simic	Serbia
Seasonal variation of phenolic compounds and biological activities in brazilian red propolis from <i>Dalbergia ecastophyllum</i>	SILVEIRA MORAES Cleber	clebersmoraes @gmail.com	Andreas Dausgch, Yong Kun Park	Brazil
Volatile composition of sage (<i>Salvia officinalis</i>) honey from the north west adriatic region of Croatia by sprme-gc-ms analysis	SPONZA Silvia	rovigno_2000 @yahoo.it	Lanfranco Conte, Drazen Lusiae, Chlodwig Franz, Johannes Novak	Italy
Liquid chromatography analysis of sulfonamide residues in honey	SZCZESNA Teresa	teresa.szczesna @man.pulawy.pl	Helena Rybak- Chmielewska, Ewa Wace, Krystyna Pohorecka	Poland
The variability of the diastase activity among monofloral honey samples collected from different colonies of the same apiary	TANANAKI Chrysoula	tananaki @agro.auth.gr	Thrasyvoulou Andreas, Chaidemenos Nikolaos, Sidirokastritis Nikolaos	Greece
Old hives as a reservoir of living <i>paenibacillus</i> larvae spores	TITERA Dalibor	beedol @beedol.cz	Marcela Haklova	Czech Republic
Bee pollen - microorganisms interactions	TOTH Dezider	janka.nozkova @uniag.sk	Peter Ferienc, Jan Brindza, Jan Grof, Jan Sajbidor	Slovakia
Apiculture of Armenia	TSARUKYAN Roza	karen_avetisyan @inbox.ru	Albert Markosyan	Armenia
Determination of α -fructofuranosidase activity as method for detection of additions of inverted sugar syrup to honey	VALKOV Vassil	yvonne.gamradt @intertek.com	Dr. Kurt-Peter Raezke	Germany
Physico-chemical analysis and determination of total polyphenols in pollen of stingless bees from the brazilian amazon	VENTURIERI Giorgio	giorgio @cpatu.embrapa.br	Patricia Oliveira Marcus Vasconcelos	Brazil
Precision apiculture: geographic information system (gis) as a tool for generate a honey and beeswax bank from the agricultural faculty of the Universidad austral de Chile	VERA Marcelo	NMANQUIA @UACH.CL	Miguel Neira, Nimia Manquian, Claudia Dussaubat, Patricia Hernandez, Carolina Oyarzun	Chile
Geomatic techniques for hive metric and semantic description	VERCELLI Monica Vercelli	marco.porporato @unito.it	Aulo Manino, Augusto Patetta, Enrico Borgogno Mondino, Marco Anibaldi, Marco Porporato	Italia
Characterization of honey produced from different fruit plants of northern India	VIKAS Nanda	vik164 @yahoo.co.in	Bahadur Singh, Dr A.S.Bawa	India

New equipment for cold dehydration or dehumidification of pollen and honey.	VILANI OLIVEIRA JUNIOR José	jose.vilani@gmail.com	José Vilani Oliveira	Brazil
Integral honey extractor - the new equipment to extract honey	VILANI OLIVEIRA JUNIOR José	jose.vilani@gmail.com	José Vilani Oliveira	Brazil
Insights in the phenolic composition of portuguese propolis	VILAS-BOAS Miguel	mvboas@ipb.pt	Soraia Falcão, Susana Cardoso, Maria-Rosário Domingues	Portugal
Vegetal micro porous diffusing media	VINUESA Germain	josianevinuesa@api16.com		France
Sensory description of stingless bee honeys from Brasil, Guatemala and Venezuela	VIT Patricia	vit@ula.ve	Carlos Carvalho, Eunice Enríquez, Isbelia González, Enrique Moreno, David Roubik, Bruno Souza Jeronimo Villas-Boas	Venezuela
Choosing a matrix for clover reference odor in honey	VIT Patricia	vit@ula.ve		Venezuela
European honeydew honeys	VON DER OHE Werner	werner.von-der-ohe@laves.niedersachsen.de	Martina Janke, Katharina von der Ohe	Germany
Quality and safety of thai honey	WANJAI Chonlapin	panuwan@gmail.com	Panuwan Chantawannakul, Surutwadee Pak-uthai, Choochad Santasup	Thailand
Fast determination of atp-related compounds in royal jelly using ultra-performance liquid chromatography	WU Liming	apiswu@126.com	Xiaofeng Xue, Jinhui Zhou, Jinzhen Zhang, Fang Chen, Jing Zhao	China
Re-queening and disease control at the same time	YEGANEHRAD Hossein	caspianapiaries@gmail.com	Maryam Moarefi	Canada
A valuable gift from Turkey to the world; pine honeydew honey	YUCEL Banu	banu.yucel@ege.edu.tr	Muhsin Dogaroglu, Mustafa Kosoglu	Turkey
Studies concernining the development of two bee breeds in Romania	ZUGRAVU Corina-Aurelia	corinazugravu@gmx.net	Monica Parvu, Ioana Andronie	Romania
The effect of substitute of pollen on bees resistance to wintering	ZUGRAVU Corina-Aurelia	corinazugravu@gmx.net	Monica Parvu, Ioana Andronie, Carmen Berghes	Romania
Sensorial characteristics and composition of bulgarian's coriander (Coriandrum sativum L.) Honey	DINKOV Dinko	dinkodinkov@yahoo.com		Bulgaria



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