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BIODIVERSIDAD, SUSTENTO Y CULTURAS N° 101

Agroecología: una atención adicional.

Partimos de la soberanía alimentaria para llegar a la agroecología.

Foro Agrario Nacional en Argentina.

Sanidad e inocuidad alimentaria, leyes para cercar a los campesinos.

<http://www.biodiversidadla.org/Revista/101>

BIOLOGICAL CONTROL N° 137

Natural biocontrol of fruit flies in indigenous hosts: A perspective for population control in the agroecosystem.

BIOLOGICAL CONTROL N° 138

Compatibility of entomopathogenic nematodes with natural enemies for horticultural pest control.

Functional response of *Amblyseius tamatavensis* Blommers (Mesostigmata: Phytoseiidae) to eggs of *Bemisia tabaci* (Gennadius) (Hemiptera: Aleyrodidae) on five host plants.

Control efficacy of fungus gnat, *Bradysia impatiens*, enhanced by a combination of entomopathogenic nematodes and predatory mites.

CIENCIAS AGRONÓMICAS N° 33 (19)

Definición y caracterización de unidades ecológicas en el partido de Benito Juárez (Argentina): Aportes para planificar el uso sustentable de los recursos.

EFSA JOURNAL Vol. 17 N° 7

Scientific support for preparing an EU position in the 51st Session of the Codex Committee on Pesticide Residues (CCPR).

ENTOMOLOGICAL RESEARCH N° 49

Toxic effects of 12 pesticides on green lacewing, *Chrysoperla nipponensis* (Okamoto) (Neuroptera: Chrysopidae).

Evaluation of the acaricidal activity of 63 commercialized pesticides against *Haemaphysalis longicornis* (Acari: Ixodidae).

FOOD CHEMISTRY N° 300

Complete validation according to current international criteria of a confirmatory quantitative method for the determination of nitrofuran metabolites in seafood by liquid chromatography isotope dilution tandem mass spectrometry.

Simultaneous detection of aflatoxin B1, ochratoxin A, zearalenone and deoxynivalenol in corn and wheat using surface plasmon resonance.

Simultaneous enantioselective determination of seven psychoactive drugs enantiomers in multi-specie animal tissues with chiral liquid chromatography coupled with tandem mass spectrometry.

FOOD CHEMISTRY N° 301

Straightforward and rapid determination of acrylamide in coffee beans by means of HS-SPME/GC-MS.

FOOD CHEMISTRY N° 302

Surface plasmon resonance biosensor for the determination of 3-methylquinoxaline- 2-carboxylic acid, the marker residue of olaquinox, in swine tissues.

FOOD MICROBIOLOGY N° 85

Viral metagenomic analysis of the cheese surface: A comparative study of rapid procedures for extracting viral particles.

FUNGAL BIOLOGY N° 123

Trichoderma/pathogen/plant interaction in pre-harvest food security.

FRUTICULTURA Y DIVERSIFICACIÓN N° 83

Evaluar el impacto: Programas de intervención sanitarios.

Sarna del manzano y del peral.

Balance Fitosanitario 2018/2019: situación sanitaria registrada en los valles de la Norpatagonia de la actual temporada.

https://inta.gob.ar/sites/default/files/revista_83_fyd.pdf

INTERNATIONAL JOURNAL OF FOOD SCIENCE AND TECHNOLOGY 54 8

Establishment of a method for the simultaneous detection of four foodborne pathogens using high-throughput suspension array xTAG technology.

JOURNAL OF AGRICULTURAL AND FOOD CHEMISTRY Vol. 67 N° 28

Solidification of a Switchable Solvent-Based QuEChERS Method for Detection of 16 Pesticides in Some Fruits and Vegetables.

Using Magnetic Multiwalled Carbon Nanotubes as Modified QuEChERS Adsorbent for Simultaneous Determination of Multiple Mycotoxins in Grains by UPLC-MS/MS. Ma S1,2, Wang M2, You T1, Wang K1,3.

An Eco- and User-Friendly Herbicide.

JOURNAL OF AGRICULTURAL AND FOOD CHEMISTRY Vol. 67 N° 29

Heptaplex Polymerase Chain Reaction Assay for the Simultaneous Detection of Beef, Buffalo, Chicken, Cat, Dog, Pork, and Fish in Raw and Heat-Treated Food Products.

Uncured-Labeled Meat Products Produced Using Plant-Derived Nitrates and Nitrites: Chemistry, Safety, and Regulatory Considerations.

JOURNAL OF AGRICULTURAL AND FOOD CHEMISTRY Vol. 67 N° 31

Determination of Selected Pyrrolizidine Alkaloids in Honey by Dispersive Liquid Liquid Microextraction and Ultra High Performance Liquid Chromatography-Tandem Mass Spectrometry.

Opportunities and Challenges Using Non-targeted Methods for Food Fraud Detection.

JOURNAL OF AGRICULTURAL AND FOOD CHEMISTRY Vol. 67 N° 32

Gold Nanoflower-Enhanced Dynamic Light Scattering Immunosensor for the Ultrasensitive No-Wash Detection of Escherichia coli O157:H7 in Milk.

An Immunoaffinity Purification Method for the Simultaneous Analysis of Triclocarban and Triclosan in Foodstuffs by Liquid Chromatography Tandem Mass Spectrometry.

JOURNAL OF AGRICULTURAL AND FOOD CHEMISTRY Vol. 67 N° 33

Multicolor and Ultrasensitive Enzyme-Linked Immunosorbent Assay Based on the Fluorescence Hybrid Chain Reaction for Simultaneous Detection of Pathogens.

Stereoselective Analysis of Chiral Pyrethroid Insecticides Tetramethrin and α -Cypermethrin in Fruits, Vegetables, and Cereals.

Cryogenic Sample Processing with Liquid Nitrogen for Effective and Efficient Monitoring of Pesticide Residues in Foods and Feeds.

JOURNAL OF INSECT PHYSIOLOGY N° 118

Concentration and distribution of diaphorin, and expression of diaphorin synthesis genes during Asian citrus psyllid development.

JOURNAL OF THE SCIENCE OF FOOD AND AGRICULTURE

Simultaneous Determination of Five Organophosphorus Pesticide Residues in Different Food Samples by Solid-phase Microextraction Fibers coupled with High-performance Liquid Chromatography.

JOURNAL OF VETERINARY SCIENCE VOL. 20 N° 4

New foot-and-mouth disease vaccine, O JC-R, induce complete protection to pigs against SEA topotype viruses occurred in South Korea, 2014–2015.

<https://www.vetsci.org/search.php?where=aview&id=10.4142/jvs.2019.20.e42&code=0118JVS&vmode=FULL>

JOURNAL OF VIROLOGICAL METHODS N° 272

Establishment and application of a multiplex RT-PCR to differentiate wild type and vaccine strains of porcine epidemic diarrhea virus.

LA INDUSTRIA CARNICA LATINOAMERICANA

Legislación: Colágeno: se lo podrá incluir en chacinados

Ganadería: La edición génica y la automatización, ejes de la ganadería del futuro.

Inocuidad: Riesgos microbiológicos asociados al consumo de carne aviar

Seguridad en el envasado al vacío.

LWT - FOOD SCIENCE AND TECHNOLOGY N° 116

Rapid detection of *Listeria monocytogenes* sequence type 121 strains using a novel multiplex PCR assay.

MICROBIAL PATHOGENESIS N° 136

Oxidative state markers and clinicopathological findings associated with bovine leukemia virus infection in cattle.

PESTICIDE BIOCHEMISTRY AND PHYSIOLOGY N° 159

Potential of fungal metabolites as a biocontrol agent against cotton aphid, *Aphis gossypii* Glover and the possible mechanisms of action.

PLANT PATHOLOGY Vol. 68 N° 7

Genetic diversity of *Pseudomonas syringae* pv. *actinidiae*, pathogen of kiwifruit bacterial canker.

REVISTA MEXICANA DE CIENCIAS AGRICOLAS Vol. 10 N° 4

Importancia del control biológico de plagas en maíz (*Zea mays* L.).
Control orgánico in vitro de *Phytophthora cinnamomi* con aceites esenciales de orégano y clavo.

REVISTA RIA Vol. 45 N° 2

Insecticidas con posibilidad de registro en cereza en Argentina y sus implicancias para la exportación de frutas frescas.

<http://ria.inta.gob.ar/trabajos/insecticidas-con-posibilidad-de-registro-en-cereza-en-argentina-y-sus-implicancias-para-0>

SCIENCE N° 364

A global surveillance system for crop diseases.

SCIENCE N° 365

Banana fungus puts Latin America on alert. Apparent detection of a devastating *Fusarium* strain in Colombia threatens exports.

TALANTA N° 206

Application of chemometrics for detection and modeling of adulteration of fresh cow milk with reconstituted skim milk powder using voltammetric fingerprinting on a graphite/ SiO₂ hybrid electrode.

VETERINARIA ARGENTINA Vol. 36 N° 376

Sarna demodéica (*Demodex bovis*) en terneros en la provincia de Entre Ríos. Descripción de un cuadro clínico.

Efecto de la densidad de alojamiento del reemplazo trasladado tardíamente en la respuesta bioproductiva y de anticuerpos contra Newcastle.

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VETERINARY MICROBIOLOGY N° 236

Improved foot-and-mouth disease vaccine, O TWN-R, protects pigs against SEA toptotype virus occurred in South Korea.

VETERINARY RESEARCH

Variation in the prion protein gene (PRNP) sequence of wild deer in Great Britain and mainland Europe.

Bovine milk microbiome: a more complex issue than expected.

<https://veterinaryresearch.biomedcentral.com/articles>