

# NUEVA BIBLIOGRAFÍA DISPONIBLE

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## **AGROPOST N° 177**

- Cumbre de sistemas alimentarios de la ONU: los 16 mensajes presentados por los países de las Américas
- Sostenibles por definición y profesión.
- El mundo puso en agenda el futuro de nuestra alimentación.

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## **BIODIVERSIDAD, SUSTENTO Y CULTURAS N° 110**

- Trigo transgénico en Argentina.
- América Latina frente a la Cumbre sobre los Sistemas Alimentarios.
- La estafa de la “propiedad intelectual”.
- Aumentan las penas judiciales para frenar la lucha por la tierra.
- Soberanía alimentaria: una propuesta para el futuro del planeta.

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## **BIOLOGICAL CONTROL Vol. 165**

- Biological parameters of three Argentinian populations of *Pseudapanteles dignus*, a larval endoparasitoid of *Tuta absoluta*, at various temperatures.
- Adoption of *Bacillus thuringiensis*-based biopesticides in agricultural systems and new approaches to improve their use in Brazil.

## **CUINAP Cuadernos del INAP N° 77**

- La importancia de una comunicación clara en tiempos de pandemia. Por Natalia Staiano.

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## **EFSA JOURNAL Vol. 19 N° 12**

- Assessment of animal diseases caused by bacteria resistant to antimicrobials: sheep and goats.

## **EQUINE VETERINARY JOURNAL**

- Novel seM-types of *Streptococcus equi* subsp. *equi* identified in isolates circulating in Argentina.

#### **FOOD CHEMISTRY Vol. 374**

- One-step extraction and simultaneous quantitative fluorescence immunochromatography strip for AFB1 and Cd detection in grain.
- Rapid determination of multi-antibiotic residues in honey based on modified QuEChERS method coupled with UPLC–MS/MS.
- A colorimetric and fluorescent dual-readout probe based on red emission carbon dots for nitrite detection in meat products.
- Rapid detection and prediction of chloramphenicol in food employing label-free HAu/Ag NFs-SERS sensor coupled multivariate calibration.
- Adsorption and convenient ELISA detection of sulfamethazine in milk based on MOFs pretreatment.

#### **FOOD CHEMISTRY Vol. 375**

- Ultrasensitive determination and non-chromatographic speciation of inorganic arsenic in foods and water by photochemical vapor generation-ICPMS using CdS/MIL-100(Fe) as adsorbent and photocatalyst.

#### **FOOD MICROBIOLOGY Vol. 103**

- Rapid detection of *Campylobacter* spp. in chickens before slaughter.

#### **FOODS Vol. 10 N° 12**

- Hapten Synthesis and Monoclonal Antibody Preparation for Simultaneous Detection of Albendazole and Its Metabolites in Animal-Origin Food.

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#### **FUNGAL BIOLOGY Vol. 125 N° 12**

- First report on the natural occurrence of entomopathogenic fungi in populations of the leafhopper *Dalbulus maidis* (Hemiptera: Cicadellidae): Pathogen identifications and their incidence in maize crops.

#### **INTERNATIONAL JOURNAL OF FOOD SCIENCE AND TECHNOLOGY Vol. 57 N° 1**

- Development of real-time fluorescence saltatory rolling circle amplification for rapid detection of *Vibrio parahaemolyticus* in seafood.

#### **JOURNAL OF AGRICULTURAL AND FOOD CHEMISTRY Vol. 69 N° 46**

- Detection, contamination, toxicity, and prevention methods of Ochratoxins: An update review

#### **JOURNAL OF AGRICULTURAL AND FOOD CHEMISTRY Vol. 69 N° 47**

- Fully automatic Multi-Class Multi-Residue Analysis of Veterinary Drugs Simultaneously in an Integrated Chip-MS Platform.

#### **JOURNAL OF APPLIED ENTOMOLOGY Vol. 145 N° 10**

- Minimizing insecticides for control of spotted wing drosophila (*Drosophila suzukii*) in soft fruit using bait sprays

#### **JOURNAL OF MICROBIOLOGICAL METHODS Vol. 192**

- Rapid and specific detection of *Mycoplasma gallisepticum* and *Mycoplasma synoviae* infection in poultry using single and duplex PCR assays.

#### **JOURNAL OF STORED PRODUCTS RESEARCH Vol. 95**

- Studies on the application of bio-carbon dioxide as controlled atmosphere on pest management in wheat grain storage.

#### **JOURNAL OF THE SCIENCE OF FOOD AND AGRICULTURE Vol. 102 N° 2**

- Determination of honey adulterated with corn syrup by quantitative amplification of maize residual DNA using ultra-rapid real-time PCR.

#### **JOURNAL OF VETERINARY SCIENCE Vol. 22 N° 6**

- Development of a multiplex qRT-PCR assay for detection of African swine fever virus, classical swine fever virus and porcine reproductive and respiratory syndrome virus.

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#### **JOURNAL OF VIROLOGICAL METHODS Vol. 300**

- A new single-chain variable fragment (scFv) antibody provides sensitive and specific detection of *Citrus Tristeza Virus*.

#### **LWT Vol. 155**

- Development of a new multiplex quantitative real-time polymerase chain reaction method for *Clostridium butyricum*, *Clostridium sporogenes* and *Clostridium tyrobutyricum* detection in cheese.

#### **PEST MANAGEMENT SCIENCE Vol. 78 N° 1**

- Recent applications of chromatography for analysis of contaminants in cannabis products: a review.

#### **PLANT PATHOLOGY Vol. 71 N° 1**

- Recent applications of chromatography for analysis of contaminants in cannabis products: a review.
- A case for conserving plant pathogens.
- The impact of climate change on disease in wild plant populations and communities.
- Globalizing plant health.

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#### **PREVENTIVE VETERINARY MEDICINA Vol. 198**

- *Salmonella* detection in commercially prepared livestock feed and the raw ingredients and equipment used to manufacture the feed: A systematic review and meta-analysis.

#### **REVISTA DE SALUD ANIMAL Vol. 43 N° 2**

- Prevalencia de anemia infecciosa equina en Sudamérica, Centroamérica y el Caribe. Revisión sistemática y metanálisis.

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#### **REVISTA MEXICANA DE CIENCIAS AGRICOLAS Vol. 12 N° 7**

- Evaluación de dos procedimientos de medición de color en granos de maíces pigmentados.

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#### **REVISTA RIA – Notas de Actualidad**

- Analizan la eficacia de métodos de control estratégico contra la garrapata común del bovino.
- Construyen la primera base de datos sobre la transpiración de las plantas.
- Regenerar el ambiente incrementa la competitividad.

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#### **TALANTA Vol. 238 Part 2**

- Switchable-hydrophilicity solvent-based liquid-phase microextraction in an on-line system: Cobalt determination in food and water samples.

#### **TALANTA Vol. 239**

- Development of an LC-MS-based method to study the fate of nanoencapsulated pesticides in soils and strawberry plant.
- Development of a biotinylated nanobody for sensitive detection of aflatoxin B1 in cereal *via* ELISA.

#### **THERIOGENOLOGY Vol. 179**

- Impact of glyphosate and its formulation Roundup® on stallion spermatozoa.

#### **TRENDS IN FOOD SCIENCE & TECHNOLOGY Vol. 119**

- Advances in optical-sensing strategies for the on-site detection of pesticides in agricultural foods.
- MIP-based extraction techniques for the determination of antibiotic residues in edible meat samples: Design, performance & recent developments.

#### **TROPICAL ANIMAL HEALTH AND PRODUCTION Vol. 54 Nº 1**

- Cow products: boon to human health and food security.

#### **VETERINARIA ARGENTINA Vol. XXXVIII – Nº 404**

- Producción y utilización de vacunas irradiadas contra enfermedades helmínticas.

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#### **MONOGRÁFICOS**

Tsenkova, Roumiana; Mancan, Jelena (2021) **Aquaphotomics for Bio-diagnostics in Dairy: Applications of Near-Infrared Spectroscopy**. Singapore: Springer.

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