

# NUEVA BIBLIOGRAFÍA DISPONIBLE

ABRIL 2022

## **AGROPOST N° 178**

- La evaluación de impacto ambiental: un instrumento de gestión pública.

[Consulta en línea](#)

## **BIODIVERSIDAD, SUSTENTO Y CULTURAS N° 111**

- FAO y sus incompletos cálculos climáticos.
- Las trampas del “cero neto” y la geoingeniería.
- Digitalización en el agronegocio: una falsa solución al cambio climático.
- Acaparamiento de tierras, deforestación y crisis climática: un trío inseparable.

[Consulta en línea](#)

## **CROP PROTECTION Vol. 157**

- Oomycetes associated with strawberry diseases in Corrientes, Argentina.

## **CUINAP Cuadernos del INAP N° 83**

- La creación de valor público como eje estratégico del fortalecimiento institucional y la innovación:
- La redefinición del Premio Nacional a la Calidad.

[Consulta en línea](#)

## **EFSA JOURNAL Vol. 20 N° 3**

- The 2020 European Union report on pesticide residues in food.

## **FOOD CHEMISTRY Vol. 381**

- Highly sensitive SERS substrates with multi-hot spots for on-site detection of pesticide residues.
- Self-enhanced electrochemiluminescence of luminol induced by palladium–graphene oxide for ultrasensitive detection of aflatoxin B1 in food samples.

## **FOOD CHEMISTRY Vol. 382**

- An ultra-sensitive electrochemical aptasensor for simultaneous quantitative detection of Pb<sup>2+</sup> and Cd<sup>2+</sup> in fruit and vegetable.

## **FOOD CONTROL Vol. 137**

- Rapid risk assessment framework to assess public health risk of antimicrobial resistance found in foods.

- Effects of temperature abuse on the growth and survival of *Listeria monocytogenes* on a wide variety of whole and fresh-cut fruits and vegetables during storage.
- Food cold chain management improvement: A conjoint analysis on COVID-19 and food cold chain systems.
- One-step automatic sample pretreatment for rapid, simple, sensitive, and efficient determination of aflatoxin M1 in milk by immunomagnetic beads coupled to liquid chromatography-tandem mass spectrometry.
- Rational incorporating of loop-mediated isothermal amplification with fluorescence anisotropy for rapid, sensitive and on-site identification of pork adulteration.
- Global media as an early warning tool for food fraud; an assessment of MedISys-FF.

#### **FOOD SCIENCE AND TECHNOLOGY Vol. 42**

- An analytical study to determine prohibited anabolic residues in red meat tissue using LC-MS/MS system.

[Consulta en línea](#)

#### **FOODS Vol. 11 Nº 5**

- Development of a Duplex TaqMan Real-Time Polymerase Chain Reaction for Accurate Identification and Quantification of Salmonella Enteritidis from Laboratory Samples and Contaminated Chicken Eggs.

[Consulta en línea](#)

#### **FOODS Vol. 11 Nº 6**

- PRIAS: An Intelligent Analysis System for Pesticide Residue Detection Data and Its Application in Food Safety Supervision.

[Consulta en línea](#)

#### **JOURNAL OF AGRICULTURAL AND FOOD CHEMISTRY Vol. 70 Nº 8**

- Electrochemical Methods for the Analysis of Milk.
- Risk to Public Health Regarding Doxycycline Residues in Chicken Claws.

#### **JOURNAL OF AGRICULTURAL AND FOOD CHEMISTRY Vol. 70 Nº 9**

- Production of a Natural Dihydropteroate Synthase and Development of a Signal-Amplified Pseudo-Immunoassay for the Determination of Sulfonamides in Pork.

#### **JOURNAL OF CHROMATOGRAPHY B Vol. 1193**

- Simultaneous determination of fourteen  $\beta_2$ -agonist enantiomers in food animal muscles by liquid chromatography coupled with tandem mass spectrometry.
- Direct determination of nosiheptide residue in animal tissues by liquid chromatography-tandem mass spectrometry.

#### **JOURNAL OF CHROMATOGRAPHY B Vol. 1194**

- A sensitive and rapid bioanalytical method for the quantitative determination of luliconazole in rabbit eye tissues using UPLC-MS/MS assay-

#### **JOURNAL OF DAIRY SCIENCE Vol. 105 Nº 3**

- A novel electrochemical aptasensor based on layer-by-layer assembly of DNA-Au@Ag conjugates for rapid detection of aflatoxin M1 in milk samples.
- Immunochromatographic assays for ultrasensitive and high specific determination of enrofloxacin in milk, eggs, honey, and chicken meat.

**JOURNAL OF DAIRY SCIENCE Vol. 105 Nº 4**

- Chemiluminescence sensors based on molecularly imprinted polymers for the determination of organophosphorus in milk.

**JOURNAL OF MICROBIOLOGICAL METHODS Vol. 195**

- Review: Current methods for the diagnosis of leptospirosis: Issues and challenges.
- Evaluation of commercial ELISA kits for diagnosis of brucellosis in cattle and buffaloes in different epidemiological scenarios.

**JOURNAL OF PHYTOPATHOLOGY Vol. 170 Nº 4**

- Morphological and molecular characterization, pathogenicity and sexual reproduction of *Ascochyta rabiei* isolates of chickpea fields in Argentina.

**JOURNAL OF STORED PRODUCTS RESEARCH Vol. 97**

- *Acarus siro* L. (Astigmatina: Acaridae): First confirmed record for Brazil based on morphological and molecular characterization.

**JOURNAL OF THE SCIENCE OF FOOD AND AGRICULTURE Vol. 102 Nº 5**

- Development, validation and evaluation of matrix effect of a QuEChERS-based multiresidue method with low temperature dispersive clean-up for analysis of 104 pesticides in cumin (*Cuminum cyminum*) by LC-MS/MS.

**PEST MANAGEMENT SCIENCE Vol. 78 Nº 4**

- EU microbial pest control: A revolution in waiting.

**RESEARCH IN VETERINARY SCIENCE Vol. 147**

- Evaluation of *B. melitensis* whole-cell lysate antigen-based indirect ELISA for the serodiagnosis of caprine brucellosis.

**REVISTA DE MEDICINA VETERINARIA Vol. 103 Nº 1**

- XIII Jornadas de la Asociación Argentina de Inmunología Veterinaria I Reunión de la Red Latinoamericana de Inmunología Veterinaria:
- Ensayo a campo de candidatos vacunales contra la tuberculosis bovina.
- Detección complementaria y diferencial de cepas de *Mycobacterium bovis* en el marco de un ensayo de vacunas contra la tuberculosis bovina.

[Consulta en línea](#)

**REVISTA INSTITUCIONAL DE LA BOLSA DE COMERCIO DE ROSARIO Nº 1543**

- Comercio Internacional: Argentina y el desafío de posicionarse en los mercados del Este asiático en el siglo XXI.

[Consulta en línea](#)

**SCIENTIA HORTICULTURAE Vol. 300**

- H<sub>2</sub>S: A new gas with potential biotechnological applications in postharvest fruit and vegetable storage: An overview.

**TRANSBOUNDARY AND EMERGING DISEASES Vol. 69 Nº 2**

- Absence of proteinase K-resistant PrP in Korean Holstein cattle carrying potential bovine spongiform encephalopathy-related E211K somatic mutation.

#### **TRENDS IN FOOD SCIENCE & TECHNOLOGY Vol. 124**

- Blockchain: An emerging novel technology to upgrade the current fresh fruit supply chain.

#### **VIRUS RESEARCH Vol. 314**

- Five years of porcine circovirus 3: What have we learned about the clinical disease, immune pathogenesis, and diagnosis.

#### **ZOONOSIS AND PUBLIC HEALTH Vol. 69 Nº 3**

- Zoonotic transmission of hepatitis E virus in a pig farmer from Argentina: A case report.

#### **AVISO IMPORTANTE**

Se encuentra a disposición del personal de Senasa el acceso a la **Biblioteca Electrónica del Ministerio de Ciencia, Tecnología e Innovación (BECyT)**.

A tal efecto, contamos con equipamiento exclusivo con acceso a textos completos de publicaciones periódicas y libros.

Para informarte sobre la biblioteca virtual podés comunicarte con nosotros.

En este caso sugerimos consultar previamente los catálogos vía Internet en

[www.biblioteca.mincyt.gob.ar](http://www.biblioteca.mincyt.gob.ar).

Asimismo, si querés solicitar algún artículo del presente boletín podés hacerlo:

Personalmente en Av. Paseo Colón 367 PB (ACD1063), CABA.

Telefónicamente: 0800-999-2386 o (011) 4121-5460/5461.

Vía mail ([bibioteca@senasa.gob.ar](mailto:bibioteca@senasa.gob.ar)) detallando lo más claramente posible el alcance de su pedido.