

NUEVA BIBLIOGRAFÍA DISPONIBLE

DICIEMBRE 2022

AGROPOST N° 182

- Control de plagas: una propuesta innovadora.
- Uso de herbicidas biológicos en Argentina.
- Sismofrutal: sistema de monitoreo en frutales.

[Consulta en línea](#)

BASIC AND APPLIED ECOLOGY Vol. 65

- Agroecology – Reconciling biodiversity and production in farming systems.

BIOCONTROL Vol. 67 N° 5

- Biological control of the Eucalyptus bronze bug *Thaumastocoris peregrinus* (Hemiptera: Thaumastocoridae) in Argentina: release and recovery of the introduced egg parasitoid *Cleruchoides noackae* (Hymenoptera: Mymaridae)

[Consulta en línea](#)

CUINAP Cuadernos del INAP Año 3 N° 102

- Los mandos medios y el rol de la durante la gestión del COVID-19 en áreas de apoyo en la Administración Pública Nacional.

[Consulta en línea](#)

CUINAP Cuadernos del INAP Año 3 N° 103

- Determinantes del salario real del personal civil de la Administración Pública Nacional. Un análisis de la situación reciente (2011-2021) en el ámbito del Convenio Colectivo de Trabajo General.

[Consulta en línea](#)

ESTADO ABIERTO Vol. 7 N° 1

- Las teorías del Estado y la teoría neodesarrollista.
- Políticas de capacitación para el empleo público provincial en el contexto federal.
- Las políticas agrarias en Argentina y México en el período 2002-2012.

[Consulta en línea](#)

FOOD CHEMISTRY Vol. 403

- A dual-emission carbon dots-based nonenzymatic fluorescent sensing platform for simultaneous detection of parathion-methyl and glyphosate.
- Simultaneous determination of the residues of anesthetics and sedatives in fish using LC-QLIT-MS/MS combined with DSPE.
- A stimuli-responsive colorimetric aptasensor based on the DNA hydrogel-coated MOF for fumonisin B1 determination in food samples.

FOOD CHEMISTRY Vol. 404 Part. A

- Hexagonal nanosheets of pyrrochlore-type lanthanum stannate for sensitive detection of chlorinated pesticide in food and environmental samples.
- Development of a certified reference material for the accurate determination of type B trichothecenes in corn.
- Fast extraction of aflatoxins, ochratoxins and enniatins from maize with magnetic covalent organic framework prior to HPLC-MS/MS detection.
- A multivariate approach to dithiocarbamate fungicides determination in yerba mate (*Ilex paraguariensis*): A faster, cheaper, robust, and environmentally friendly method.

FOOD CHEMISTRY Vol. 404 Part. B

- Simple and efficient solid phase extraction based on molecularly imprinted resorcinol-formaldehyde resin nanofibers for determination of trace sulfonamides in animal-origin foods.
- Application of molecularly imprinted electrochemical sensor for trace analysis of Metribuzin herbicide in food samples.
- Tailored novel multifunctional benzyl-functionalized magnetic ionic liquid for rapid and efficient monitoring of trace fluoroquinolones in food samples.
- Smartphone-based colorimetric sensor array using gold nanoparticles for rapid distinguishment of multiple pesticides in real samples.
- Thin-layer chromatography coupled with HPLC-DAD/UHPLC-HRMS for target and non-target determination of emerging halogenated organic contaminants in animal-derived foods.
- Ratiometric fluorescent immunochromatography for simultaneously detection of two nitrofurans metabolites in seafoods.

FOOD CHEMISTRY Vol. 405 Part. A

- An electrochemical immunosensor based on prussian blue@zeolitic imidazolate framework-8 nanocomposites probe for the detection of deoxynivalenol in grain products.
- Single pot in situ aqueous derivatization and subsequent determination of streptomycin and dihydrostreptomycin residues in honey by means of mass spectrometry.
- A new sensor for the rapid electrochemical detection of ractopamine in meats with high sensitivity.
- Pork liver tissue-specific peptide markers for food authenticity testing and adulteration detections.

FOOD CHEMISTRY Vol. 405 Part. B

- Development of QuEChERS-based multiresidue analytical methods to determine pesticides in corn, grapes and alfalfa.
- A sensitive sensing system based on fluorescence dipeptide nanoparticles for sulfadimethoxine determination.

FOOD SCIENCE TECHNOLOGY Vol. 43

- Honey quality detection based on near-infrared spectroscopy.

[Consulta en línea](#)

FOODS Vol. 11 N° 21

- Validation of a Multi-Residue Analysis Method for 287 Pesticides in Citrus Fruits Mandarin Orange and Grapefruit Using Liquid Chromatography–Tandem Mass Spectrometry.

[Consulta en línea](#)

- Recent Research on Fusarium Mycotoxins in Maize—A Review

[Consulta en línea](#)

- An Alkyne-Mediated SERS Aptasensor for Anti-Interference Ochratoxin A Detection in Real Samples.

[Consulta en línea](#)

- Dipicolinic Acid-Tb³⁺/Eu³⁺ Lanthanide Fluorescence Sensor Array for Rapid and Visual Discrimination of Botanical Origin of Honey.

[Consulta en línea](#)

FOODS Vol. 11 N° 22

- Non-Destructive Techniques for the Analysis and Evaluation of Meat Quality and Safety: A Review

[Consulta en línea](#)

INTERNATIONAL JOURNAL OF FOOD MICROBIOLOGY Vol. 385

- Biofilm formation, sodium hypochlorite susceptibility and genetic diversity of *Vibrio parahaemolyticus*.

[Consulta en línea](#)

INDUSTRIA LÁCTEA LATINOAMERICANA N° 119

- La aparición de los “posbióticos”, un tema de interés para la industria de alimentos.
- Crean una alternativa a la crema de leche a partir de levaduras

[Consulta en línea](#)

INTERNATIONAL JOURNAL OF FOOD SCIENCE AND TECHNOLOGY Vol. 57 N° 12

- In-house validation and application of UHPLC-MS/MS method for the quantification of pyrrolizidine and tropane alkaloids in commercial honey bee-collected pollen, teas and herbal infusions purchased on Italian market in 2019–2020 referring to recent European Union regulations.

JOURNAL OF AGRICULTURAL AND FOOD CHEMISTRY Vol. 70 N° 44

- CRISPR/Cas Precisely Regulated DNA-Templated Silver Nanocluster Fluorescence Sensor for Meat Adulteration Detection.

[Consulta en línea](#)

JOURNAL OF CHROMATOGRAPHY A Vol. 1685

- Current trends in analytical strategies for the chromatographic determination of nitrofurans metabolites in food samples. An update since 2012.
- Evaluation of a septumless mini-cartridge for automated solid-phase extraction cleanup in gas chromatographic analysis of >250 pesticides and environmental contaminants in fatty and nonfatty foods.

JOURNAL OF INVERTEBRATE PATHOLOGY Vol. 195

- Mpp51Aa1 toxicity to *Diaphorina citri* nymphs demonstrated using a new, long-term bioassay method.

[Consulta en línea](#)

JOURNAL OF THE SCIENCE OF FOOD AND AGRICULTURE Vol. 102 N° 15

- Fabrication and evaluation of chitosan modified filter paper for chlorpyrifos detection in wheat by surface-enhanced Raman spectroscopy.

JOURNAL OF VETERINARY DIAGNOSTIC INVESTIGATION Vol. 34 N° 5

- Utilizing blood filter paper and ear punch samples for the detection of rabbit hemorrhagic disease virus 2 by RT-rtPCR.

LA ALIMENTACIÓN LATINOAMERICANA Año LVII N° 362

- Por qué la industria alimentaria debe tomarse en serio la sostenibilidad.
- Proteínas alternativas: Producción de carne a partir de células.
- Impacto del cambio climático sobre la inocuidad alimentaria.

[Consulta en línea](#)

MICROBIAL PATHOGENESIS Vol. 173 Part A

- Plant based natural products as potential ecofriendly and safer biopesticides: A comprehensive overview of their advantages over conventional pesticides, limitations and regulatory aspects.

MICROBIOLOGICAL RESEARCH Vol. 266

- Effect of antibiotics and sanitizers on Salmonella biofilms associated with seafood contact surfaces.

PEST MANAGEMENT SCIENCE Vol. 78 N° 12

- Transforming the evaluation of agrochemicals.

REVISTA DE MEDICINA VETERINARIA Vol. 103 N° 3

- Estandarización de un protocolo para obtención de inóculo inactivado de adenovirus aviar serotipos 4 y 8b en células LMH.

[Consulta en línea](#)

REVISTA RIA

- Case report outbreak of winter Coccidiosis in calves from Northwestern Argentina.

[Consulta en línea](#)

VETERINARY RESEARCH COMMUNICATIONS Vol. 46 N° 4

- Effect of inoculation with prion dilutions within the dynamic range of ELISA absorbance on prion incubation period.

[Consulta en línea](#)

VETERINARY WORD Vol. 15 N° 11

- Molecular detection of equid herpesvirus in bronchoalveolar lavage fluid from asymptomatic horses in Southern Brazil.

[Consulta en línea](#)

Manual de las Pruebas de Diagnóstico y de las Vacunas para los Animales Terrestres 2021

[Consulta en línea](#)

Código Sanitario para los Animales Terrestres (2022)

[Consulta en línea](#)

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.

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 (biblioteca@senasa.gob.ar) detallando lo más claramente posible el alcance de su pedido.