

NUEVA BIBLIOGRAFÍA DISPONIBLE

AGOSTO 2024

CROP PROTECTION Vol. 185

- First report of *Meloidogyne javanica* infecting *Thymus vulgaris* in the state of São Paulo, Brazil.
- Comparison of tools to support healthy young citrus plantings in a region with endemic huanglongbing, CLas, and Asian citrus psyllid (*Diaphorina citri*)

CUINAP – CUADERNOS DEL INAP Año 5 N° 135

- Redes y sistemas de información en bibliotecas, museos y archivos de la República Argentina: estado de la cuestión.

[Consulta en línea](#)

ECOGRALIA Vol. 8 N° 15

- Hidrógeno verde para la transición energética.
- La ganadería en el banquillo ¿emisiones de GEI o rentabilidad económica?

[Consulta en línea](#)

EFSA JOURNAL Vol. 22 N° 7

- The use of high expansion foam for stunning and killing pigs and poultry.
- BSE risk posed by ruminant collagen and gelatine derived from bones.
- Scientific support for preparing an EU position in the 55th Session of the Codex Committee on Pesticide Residues (CCPR).

FOOD CONTROL Vol. 166

- Apple firmness detection method based on hyperspectral technology.

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- Microplastics in fish and a bivalve species sampled from freshwater environment and retail outlets, and the assessment of human exposure.
- Colorimetric aptasensor based on Fe₃O₄@MOF@Pt nanozymes for ultrasensitive detection of histamine in fish.
- RT-RPA and RPA-LFA assay for rapid and ultrasensitive detection of *Vibrio parahaemolyticus*.
- Shortwave infrared hyperspectral imaging for the determination of pork adulteration in minced beef and lamb.
- Screening and safety assessment of migrating substances released from biodegradable packaging materials into milk.
- Update on the use and abuse of preservatives in meat products.

FOOD MICROBIOLOGY Vol. 123

- Prevalence and types of methicillin-resistant *Staphylococcus aureus* (MRSA) in meat and meat products from retail outlets and in samples of animal origin collected in farms, slaughterhouses and meat processing facilities. A review

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FOODS Vol. 13 N° 13

- Visual Loop-Mediated Isothermal Amplification (LAMP) Assay for Rapid On-Site Detection of *Escherichia coli* O157: H7 in Milk Products.

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- Authenticity of Honey: Characterization, Bioactivities and Sensorial Properties Series II.

[Consulta en línea](#)

- Knowledge Maps and Emerging Trends in Cell-Cultured Meat since the 21st Century Research: Based on Different National Perspectives of Spatial-Temporal Analysis.

[Consulta en línea](#)

- Fresh Meat Classification Using Laser-Induced Breakdown Spectroscopy Assisted by LightGBM and Optuna.

[Consulta en línea](#)

INDUSTRIAL CROPS AND PRODUCTS Vol. 220

- Terpenes and phenylpropanoids for the control of *Drosophila suzukii* (Diptera: Drosophilidae): Toxicity, oxidative stress, histopathology, and selectivity.

INTERNATIONAL JOURNAL OF FOOD MICROBIOLOGY Vol. 422

- Sensitive and rapid detection of three foodborne pathogens in meat by recombinase polymerase amplification with lateral flow dipstick (RPA-LFD)

JOURNAL OF CENTRAL EUROPEAN AGRICULTURE Vol. 25 N° 2

- Detection of glyphosate and its metabolite aminomethylphosphonic acid: Risk assessment for the aquatic organisms.

[Consulta en línea](#)

JOURNAL OF FOOD COMPOSITION AND ANALYSIS Vol. 134

- Comparison of nitrogen and helium as carrier gases for determination of pesticide residues in foods via gas chromatography–tandem mass spectrometry with atmospheric pressure chemical ionization.
- Determination of spinetoram residues in rice field environment by HPLC combined with QuEChERS method, residue elimination and final residues.
- Accurate and simultaneous detection of pork and horse meat adulteration by double tailed recombinase polymerase amplification integrated with SERS based two-color lateral flow nucleic acid hybridization strip.

JOURNAL OF FOOD SCIENCE Vol. 89 N° 7

- Review on emerging applications of nanobiosensor in food safety.

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JOURNAL OF INSECT SCIENCE Vol. 24 N° 4

- Do *Varroa destructor* (Acari: Varroidae) mite flows between *Apis mellifera* (Hymenoptera: Apidae) colonies bias colony infestation evaluation for resistance selection?

[Consulta en línea](#)

JOURNAL OF MICROBIOLOGICAL METHODS Vol. 224

- Leveraging artificial intelligence in vaccine development: A narrative review.

[Consulta en línea](#)

LA INDUSTRIA CÁRNICA LATINOAMERICANA Año L N° 231

- Bacterias lácticas bioprotectoras activas contra *Escherichia coli* enterohemorrágico en carne: estudios in vitro e in situ.
- Bienestar animal: un bien vital para un mundo más sostenible.
- Caminos para disminuir las emisiones de gases con efecto invernadero.

[Consulta en línea](#)

REVISTA ARGENTINA DE MICROBIOLOGÍA Vol. 56 N° 2

- Distribution, seroprevalence and risk factors for bovine brucellosis in Brazil: Official data, systematic review and meta-analysis.

[Consulta en línea](#)

- Carpogenic germination of *Sclerotinia sclerotiorum* sclerotia in *Brassica oleracea* var *gemmifera* (VN: Brussels sprouts) in North Patagonia, Argentina.

[Consulta en línea](#)

REVISTA de la SOCIEDAD ENTOMOLÓGICA ARGENTINA Vol. 83 N° 2

- Study of the biological cycle and fecundity of *Ceroptastes grandis* (Hemiptera: Coccidae) in *Duranta erecta* var. lemon (Lamiales: Verbenaceae) from Paraná, Entre Ríos, Argentina.

[Consulta en línea](#)

REVISTA MEXICANA DE CIENCIAS AGRICOLAS Vol. 15 N° 4

- Métodos de detección de Huanglongbing en cítricos.

[Consulta en línea](#)

TALANTA Vol. 278

- Yolk-shell MOF-on-MOF hybrid solid-phase microextraction coatings for efficient enrichment and detection of pesticides: Structural regulation cause performance differences.
- A covalent-organic framework-based platform for simultaneous smartphone detection and degradation of aflatoxin B1.

TRENDS IN FOOD SCIENCE & TECHNOLOGY Vol. 150

- Oxidase-like nanozymes-driven colorimetric, fluorescence and electrochemiluminescence assays for pesticide residues.
- Revisiting molecular techniques for the authentication of mackerels in commercial products: Approaches to prevent seafood fraud.

TRENDS IN FOOD SCIENCE & TECHNOLOGY Vol. 151

- Recent advances in chemosensors based on transition metal phosphides for food safety detection

VETERINARY IMMUNOLOGY AND IMMUNOPATHOLOGY Vol. 274

- Newly developed peptide-ELISA successfully detected anti-IgG antibodies against Maedi-Visna virus in sheep.