

NUEVA BIBLIOGRAFÍA DISPONIBLE

JULIO 2024

BIOCONTROL Vol. 69 N° 3

- A new paradigm: proactive biological control of invasive insect pests.

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BIODIVERSIDAD, SUSTENTO Y CULTURAS Vol. 120

- Las semillas son nuestra memoria: sembrar nuestro maíz ancestral es un asunto político.
- Miradas nuestras.
- Una ciencia digna que produzca tecnologías dirigidas a los problemas de nuestros pueblos.

[Consulta en línea](#)

CROP PROTECTION Vol. 184

- Entomopathogens: Theory and practice.

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EUROPEAN JOURNAL OF PLANT PATHOLOGY Vol. 169

- Controlling citrus Huanglongbing based on soil remediation and biocontrol.

FOOD CHEMISTRY Vol. 450

- Synthesis of N-doped and P-doped silicon quantum dots and their applications for tetracycline detection in the honey samples and antibacterial properties.
- Sugar detection in adulterated honey using hyper-spectral imaging with stacking generalization method.
- Ratiometric fluorescence sensor based on deep learning for rapid and user-friendly detection of tetracycline antibiotics.

FOOD CONTROL Vol. 165

- A robust set of qPCR methods to evaluate adulteration in major spices and herbs.

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- Simultaneous detection of *Vibrio parahaemolyticus* and antimicrobial resistance genes using immunomagnetic separation combined with RPA-microfluidic method in seafood.

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FOOD SCIENCE Vol. 13 N° 11

- A 3D-Printed Integrated Handheld Biosensor for the Detection of *Vibrio parahaemolyticus*

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- Construction of PCR-SERS Method for Detection of *Vibrio parahaemolyticus*.

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- Glyphosate as a Food Contaminant: Main Sources, Detection Levels, and Implications for Human and Public Health.

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- NIR Sensing Technologies for the Detection of Fraud in Nuts and Nut Products: A Review.

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FOODS Vol. 13 N° 11

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- High-Performance Detection of *Mycobacterium bovis* in Milk Using Recombinase-Aided Amplification–Clustered Regularly Interspaced Short Palindromic Repeat–Cas13a–Lateral Flow Detection.

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JOURNAL OF AGRICULTURAL AND FOOD CHEMISTRY Vol. 72 N° 25

- Chemical Composition of Commercial Cannabis.

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JOURNAL OF CHROMATOGRAPHY A Vol. 1729

- Simultaneous determination of 68 antimicrobial compounds in pigs oral fluid by ultra-high performance liquid chromatography-tandem mass spectrometry.

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- Ultra-high performance liquid chromatography tandem mass spectrometry for the determination of 21 β -blockers in animal-derived foods.
- A highly efficient molecularly imprinted fluorescence sensor for selective and sensitive detection of tetracycline antibiotic residues in pork.
- Development of a design of experiments (DOE) assistant modified QuEChERS method coupled with HPLC-MS/MS simultaneous determination of twelve lipid-soluble pesticides and four metabolites in chicken liver and pork.
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- Determination of 24 Benzimidazoles in meat and meat products by modified QuEChERS coupled with UPLC-MS/MS.

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- The use of telepathology in veterinary medicine: a scoping review.

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- Validation of a real-time PCR assay for the detection of African swine fever virus in fresh pork meat juice.

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- Exonuclease III assisted electrochemical aptasensor simultaneous detection of aflatoxin B1 and ochratoxin a in grains.

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LWT Vol. 203

- Duplex PCR-lateral flow immunoassay for rapid and visual screening of Salmonella and Vibrio cholerae for food safety assurance and hygiene surveillance.

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PEST MANAGEMENT SCIENCE Vol. 80 N° 7

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- Methyl N,N-dimethylantranilate and ethyl propionate: repellents effective against spotted wing drosophila, *Drosophila suzukii*.

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- Tomato spotted wilt virus detection in the potato cultivar Innovator.

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- Fluorescence immunosensor based on a specific monoclonal antibody for highly sensitive and rapid detection of gizzerosine in feed.

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- Expression and field evaluation of new *Mycobacterium bovis* antigens

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- Dual N-linked glycosylation at residues 133 and 158 in the hemagglutinin are essential for the efficacy of H7N9 avian influenza virus like particle vaccine in chickens and mice.

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- *Eutrombicula cochinocaensis* infestation in llamas (*Lama glama*) in the Puna region of Argentina.