

NUEVA BIBLIOGRAFÍA DISPONIBLE

DICIEMBRE 2020

BIOLOGICALS Vol. 68

- Development of biotinylated polyclonal anti-ribonucleoprotein IgG for detection of rabies virus antigen by direct rapid immunohistochemical test.

BMC VETERINARY RESEARCH

- Novel biotechnological approaches for monitoring and immunization against resistant to antibiotics *Escherichia coli* and other pathogenic bacteria.

[Consulta en línea](#)

FOOD CHEMISTRY Vol. 336

- Dual near-infrared fluorescence-based lateral flow immunosensor for the detection of zearalenone and deoxynivalenol in maize.
- Determination of milk fat authenticity in ultra-filtered white cheese by using Raman spectroscopy with multivariate data analysis.

FOOD CHEMISTRY Vol. 337

- Hydroxyproline determination for initial detection of halal-critical food ingredients (gelatin and collagen).

FOOD CHEMISTRY Vol. 338

- A novel duplex SYBR Green real-time PCR with melting curve analysis method for beef adulteration detection.

FOOD CHEMISTRY Vol. 339

- Multiresidue pesticide quantitation in multiple fruit matrices via automated coated blade spray and liquid chromatography coupled to triple quadrupole mass spectrometry.

FOODS Vol. 9 Nº 7

- Non-Destructive Technologies for Detecting Insect Infestation in Fruits and Vegetables under Postharvest Conditions: A Critical Review.
- Multifamily Determination of Phytohormones and Acidic Herbicides in Fruits and Vegetables by Liquid Chromatography–Tandem Mass Spectrometry under Accredited Conditions

[Consulta en línea](#)

INTERNATIONAL JOURNAL OF FOOD MICROBIOLOGY Vol 337

- Development of two specific multiplex qPCRs to determine amounts of Pseudomonas, Enterobacteriaceae, Brochothrix thermosphacta and Staphylococcus in meat and heat-treated meat products.
- Detection of norovirus, hepatitis A and hepatitis E viruses in multicomponent foodstuffs.
- Survival and thermal resistance of Salmonella in dry and hydrated nonfat dry milk and whole milk powder during extended storage.

JOURNAL OF AGRICULTURAL AND FOOD CHEMISTRY Vol. 68 Nº 46

- Biopolymer-Based Nanotechnology Approaches To Deliver Bioactive Compounds for Food Applications: A Perspective on the Past, Present, and Future.

JOURNAL OF AGRICULTURAL AND FOOD CHEMISTRY Vol. 68 Nº 47

- Application of Hydrophobic Magnetic Nanoparticles as Cleanup Adsorbents for Pesticide Residue Analysis in Fruit, Vegetable, and Various Soil Samples.
- HLB-MCX-Based Solid-Phase Extraction Combined with Liquid Chromatography–Tandem Mass Spectrometry for the Simultaneous Determination of Four Agricultural Antibiotics (Kasugamycin, Validamycin A, Ningnanmycin, and Polyoxin B) Residues in Plant-Origin Foods.
- Detection of Peanut Adulteration in Food Samples by Nuclear Magnetic Resonance Spectroscopy.

JOURNAL OF CHROMATOGRAPHY Vol. 1634

- Untargeted multi-residue method for the simultaneous determination of 141 veterinary drugs and their metabolites in pork by high-performance liquid chromatography time-of-flight mass spectrometry

JOURNAL OF CHROMATOGRAPHY Vol. 1161

- Trace analysis of 28 antibiotics in plant tissues (root, stem, leaf and seed) by optimized QuEChERS pretreatment with UHPLC-MS/MS detection.

JOURNAL OF INSECT SCIENCE Vol. 20 Nº 6

- Progress Toward an Attract-and-Kill Device for Asian Citrus Psyllid (Hemiptera: Liviidae) Using Volatile Signatures of Citrus Infected With Huanglongbing as the Attractant.

[Consulta en línea](#)

LA INDUSTRIA CARNICA LATINOAMERICANA Nº 216

- Hay que prevenir la próxima pandemia que se cierne en el horizonte: Se debe romper la cadena de transmisión de zoonosis en la interfase ambiente-vida silvestre.
- Ingredientes: Proteínas y estabilizantes confiables para carnes análogas.
- Triquinelosis en la Argentina.

[Consulta en línea](#)

PESQUISA VETERINARIA BRASILEIRA Vol. 40 Nº 8

- Adverse effects of foot-and-mouth disease vaccine in dairy cattle.

[Consulta en línea](#)

REVISTA DE PROTECCION VEGETAL Vol.35 Nº 1

- La resistencia inducida como alternativa para el manejo de plagas en las plantas de cultivo.

[Consulta en línea](#)

TALANTA Vol. 223 Nº 2

- Polymer multilayers enabled stable and flexible Au@Ag nanoparticle array for nondestructive SERS detection of pesticide residues.

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