

BOLETIN BIBLIOGRAFICO

ENERO 2016

AGROINDUSTRIA N° 137

Avicultura: El manejo y la sanidad. Factores inseparables de toda buena producción.
Uso de raciones de media energía y alta energía para cerdos de engorde en lotes mixtos: efecto sobre el desempeño zootécnico.
Enzimas, aplicación en dietas para cerdos.
Nuevos avances en la recepción de ganado en feedlot.
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ALIMENTOS ARGENTINOS N° 68

Orgánicos hoy, la producción del mañana
Del huerto al mundo
<http://www.alimentosargentinos.gob.ar/HomeAlimentos/publicaciones/revista.php>

CIENCIA RURAL Vol. 46 N° 2

Combination of inoculation methods of *Azospirillum brasilense* with broadcasting of nitrogen fertilizer increases corn yield.
Seed priming, yield components and yield of soybean.
Nonlinear models for estimating cherry tomato yield.
Emphysematous abomasitis in a lamb by bacteria of the *Sarcina* genus in Southern Brazil.
Probiotic supplementation in diet and vaccination of hybrid surubim (*Pseudoplatystoma reticulatum* x *P. corruscans*)
Viability of probiotic micro-organism **Lactobacillus acidophilus** in dairy chocolate dessert and its action against foodborne pathogens.
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CROP PROTECTION N° 81

Improvement of bait sprays for the control of *Bactrocera oleae* (Diptera: Tephritidae)
Analyzing isolate variability of *Macrophomina phaseolina* from a regional perspective
Original
Assessing the deposition and canopy penetration of nozzles with different spray qualities in an oat (*Avena sativa* L.)
Impact assessment of Integrated Pest Management (IPM) strategy for suppression of mango-infesting fruit flies in Kenya.
Impact of glyphosate-resistant volunteer corn (*Zea mays* L.) density, control timing, and late-season emergence on yield of glyphosate-resistant soybean (*Glycine max* L.)
Synergism between potassium sorbate dips and brief exposure to high CO₂ or O₂ at curing temperature for the control of citrus postharvest green and blue molds.
Weed emergence as affected by maize (*Zea mays* L.)-cover crop rotations in contrasting arable soils of Zimbabwe under conservation.
Effects of oxathiapiprolin on *Phytophthora nicotianae*, the causal agent of black shank of Oxathiapiprolin was efficacious against several stages of *P. nicotianae* life cycle.
Integrated management of *Ascochyta* blight (*Didymella fabae*) on faba bean under Mediterranean.
Effects of new field resistant cultivars and in-furrow applications of phorate insecticide on tomato spotted wilt of peanut.

EMERGING INFECTIOUS DISEASES Vol. 21 N° 12

Replication Capacity of Avian Influenza A(H9N2) Virus in Pet Birds and Mammals, Bangladesh.

Infection Risk for Persons Exposed to Highly Pathogenic Avian Influenza A H5 Virus–Infected Birds.

FOOD CHEMISTRY N°197 Parte A

Bactericidal action mechanism of negatively charged food grade clove oil nanoemulsions.

Biguanide-functionalized mesoporous SBA-15 silica as an efficient solid catalyst for interesterification of vegetable oils.

Characterization of polyphenol oxidase from Cape gooseberry (*Physalis peruviana* L.) fruit.

Antioxidants and bioactivities of free, esterified and insoluble-bound phenolics from berry seed meals.

Peptidomic analysis reveals proteolytic activity of kefir microorganisms on bovine milk proteins.

Determination of seleno-amino acids bound to proteins in extra virgin olive oils.

Enzymatic generation of galactose-rich oligosaccharides/oligomers from potato rhamnogalacturonan I pectic polysaccharides.

FOOD CHEMISTRY N°197 Parte B

An efficient method for high-purity anthocyanin isomers isolation from wild blueberries and their radical scavenging activity.

FOOD CONTROL N°63

Formalin-fixed cells as an internal standard approach for the detection and quantitative assessment of Shiga toxin-producing *Escherichia coli* (STEC).

Search for diarrheagenic *Escherichia coli* in raw kibbe samples reveals the presence of Shiga toxin-producing strains.

FOOD MICROBIOLOGY N°54

Viability of sprout seeds as affected by treatment with aqueous chlorine dioxide and dry heat, and reduction of *Escherichia coli* O157:H7 and *Salmonella enterica* on pak choi seeds by sequential treatment with chlorine dioxide, drying, and dry heat.

Identification, enzymatic spoilage characterization and proteolytic activity quantification of *Pseudomonas* spp. isolated from different foods.

INTERNATIONAL JOURNAL OF FOOD MICROBIOLOGY N°218

Streptomyces strains producing mitochondriotoxic antimycin A found in cereal grains.

LWT - FOOD SCIENCE AND TECHNOLOGY N°67

Volatile compounds and fatty acids profile in *Longissimus dorsi* muscle from pigs fed with feed containing bioactive components.

Microbiological assessment of tubular cellulose filters used for liquid foods cold pasteurization.

Absorbent food pads containing bacteriophages for potential antimicrobial use in refrigerated food products.

Effect of dried powder preparation process on polyphenolic content and antioxidant activity of blue honeysuckle berries (*Lonicera caerulea* L. var. *kamtschatica*).

MEAT SCIENCE N°114

Effect of the inclusion of dry pasta by-products at different levels in the diet of typical Italian finishing heavy pigs: Performance, carcass characteristics, and ham quality.

The effects of mandatory HACCP implementation on microbiological indicators of process hygiene in meat processing and retail establishments in Serbia.

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PHYTOPATHOLOGIA MEDITERRANEA Vol. 54 N° 2

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An in vitro assay for pre-screening resistance to Fusarium head blight in durum wheat. Potato seed dressing with Pseudomonas aeruginosa strain RZ9 enhances yield and reduces black scurf.

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PREVENTIVE VETERINARY MEDICINE N° 122

Predicting within-herd prevalence of infection with bovine leukemia virus using bulk-tank milk antibody levels.

Effects of different spray formulations on the reproductive parameters of engorged Rhipicephalus (Boophilus) microplus females detached from experimentally infested cattle.

Comparing ELISA test-positive prevalence, risk factors and management recommendations for Johne's disease prevention between organic and conventional dairy farms in Ontario, Canada.

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VETERINARY MICROBIOLOGY N° 181

Characterization of immune responses following homologous reinfection of pigs with European subtype 1 and 3 porcine reproductive and respiratory syndrome virus strains that differ in virulence.

Molecular investigations on the prevalence and viral load of enteric viruses in pigs from five European countries.

Ebola virus mediated infectivity is restricted in canine and feline cells.

Replication characteristics of eight virulent and two attenuated genotype 1 and 2 porcine reproductive and respiratory syndrome virus (PRRSV) strains in nasal mucosa explants.

Effect of polymorphisms in the GBP1, Mx1 and CD163 genes on host responses to PRRSV infection in pigs.

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