

# Food Inspection

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## Recent Publications on Food Inspection:

- [A 10-year wildlife survey of 15 species of Canadian carnivores identifies new hosts or geographic locations for Trichinella genotypes T2, T4, T5, and T6.](#)  
*A survey of wild carnivores in Canada was conducted over a 10-year period...* 21st November, 2009  
Centre for Food-borne & Animal Parasitology, Saskatoon Laboratory, - Vet Parasitol. 2009 Oct 23. ([DOI Direct Link](#))
- [Dynamic Cytotoxic Response to Microcystins Using Microelectronic Sensor Arrays.](#)  
*Microcystins are bioactive metabolites produced by cyanobacteria in water....* 20th November, 2009  
Alberta Centre for Toxicology, Department of Physiology & Pharmacology, - Environ Sci Technol. 2009 Oct 15;43(20):7803-7809. ([DOI Direct Link](#))
- [Compositional assessment of transgenic crops: an idea whose time has passed.](#)  
*Compositional studies comparing transgenic crops with non-transgenic crops...* 10th November, 2009  
Dow AgroSciences LLC, 9330 Zionsville Road, Indianapolis, IN 46268, USA. - Trends Biotechnol. 2009 Oct;27(10):555-7. Epub 2009 Aug 21. ([DOI Direct Link](#))
- [Quantitative screening of stilbenes and zeranol and its related residues and natural precursors in veal liver by gas chromatography-mass spectrometry.](#)  
*An existing gas chromatography-mass spectrometry-based quantitative...* 5th November, 2009  
Centre for Veterinary Drug Residues, Canadian Food Inspection Agency, 116- J Agric Food Chem. 2009 Aug 12;57(15):6536-42. ([DOI Direct Link](#))
- [Immunization via the anal mucosa and adjacent skin to protect against respiratory virus infections and allergic rhinitis: A hypothesis.](#)  
*Exposure of the immune system to environmental antigens and infectious...* 27th October, 2009  
Canadian Food Inspection Agency, 3851 Fallowfield Rd., P.O. Box 11300, - Med Hypotheses. 2009 Oct 21. ([DOI Direct Link](#))
- [Artisanal alcohol production in Mayan Guatemala: chemical safety evaluation with special regard to acetaldehyde contamination.](#)  
*There is a lack of knowledge regarding the composition, production,...* 27th October, 2009  
Centre for Addiction and Mental Health (CAMH), 33 Russell Street, ARF- Sci Total Environ. 2009 Nov 1;407(22):5861-8. Epub 2009 Sep 3. ([DOI Direct Link](#))
- [Microbiological quality and sample collection policy for dairy products in Ramallah and Al-Bireh district, Palestine.](#)  
*We aimed to identify bacterial pathogens/contaminants in dairy product...* 16th October, 2009  
Institute of Community and Public Health, Birzeit University, West Bank, - East Mediterr Health J. 2009 May-Jun;15(3):709-16.

- [Detection and identification of Tetratrichomonas in a preputial wash from a bull by PCR and SSCP.](#)  
*Motile Tritrichomonas foetus-like trichomonads were found during...*7th October, 2009  
Centre for Food-Borne and Animal Parasitology, Canadian Food Inspection- Vet Parasitol. 2009 Sep 4.  
([DOI Direct Link](#))
- [Sensitive diagnosis of bovine tuberculosis in a farmed cervid herd with use of an MPB70 protein fluorescence polarization assay.](#)  
*After histopathological examination of a lesion found in a herd member...*2nd October, 2009  
Canadian Food Inspection Agency, Mycobacterial Diseases Centre of- Can J Vet Res. 2009 Jul;73(3):161-6.
- [Highly pathogenic avian influenza virus A \(H7N3\) in domestic poultry, Saskatchewan, Canada, 2007.](#)  
*Epidemiologic, serologic, and molecular phylogenetic methods were used to...*1st October, 2009  
Canadian Food Inspection Agency, Winnipeg, Manitoba, Canada.- Emerg Infect Dis. 2009 Sep;15(9):1492-5.
- [Listeriosis probe identifies multiple deficiencies.](#)  
*Serological and clinical evidence of human toxoplasmosis in the Canadian...*30th September, 2009  
- CMAJ. 2009 Sep 1;181(5):E88-9. ([DOI Direct Link](#))
- [\['It does not only concern the testing of the rules, but also the effect'\]](#)  
*Epidemiologic, serologic, and molecular phylogenetic methods were used to...*26th September, 2009  
- Tijdschr Diergeneeskd. 2009 Aug 15;134(16):674-5.
- [Infectivity of Toxoplasma gondii in northern traditional \(country\) foods prepared with meat from experimentally infected seals.](#)  
*Serological and clinical evidence of human toxoplasmosis in the Canadian...*26th September, 2009  
Centre for Food-borne and Animal Parasitology, Saskatoon Laboratory,- J Food Prot. 2009 Aug;72(8):1756-60.
- [The psychosocial and socioeconomic consequences of bovine spongiform encephalopathy \(BSE\): a community impact study.](#)  
*The detection of the first indigenous case of bovine spongiform...*9th September, 2009  
Women's Health Research Institute, Institute of Population Health,- J Toxicol Environ Health A. 2009;72(17):1106-12. ([DOI Direct Link](#))
- [Safety studies on an adenovirus recombinant vaccine for rabies \(AdRG1.3-ONRAB\) in target and non-target species.](#)  
*A replication-competent human adenovirus vector in which the rabies virus...*25th August, 2009  
Ottawa Laboratory Fallowfield, Canadian Food Inspection Agency, Ottawa,- Vaccine. 2009 Nov 5;27(47):6619-26. Epub 2009 Aug 19. ([DOI Direct Link](#))

## BioNews Results for Food Inspection

- [FDA Finds Penicillin Drug Abuse in NY Farm Animals](#)  
*EMax Health: Nov 20 2009 10:43PM Matching: food inspection*
- [Nebraska Firm Recalls Fresh Ground Beef Products Due To Possible E. coli O157:H7 Contamination](#)  
*USDA: Nov 20 2009 3:00PM Matching: food inspection*
- [Tiens Biotech Group \(USA\) Reports Third Quarter and Nine-Month Results](#)  
*Entrepreneur.com: Nov 16 2009 4:21AM Matching: food inspection*
- [Tiens Biotech Group \(USA\) Reports Third Quarter and Nine-Month Results](#)  
*Financials.com: Nov 15 2009 10:56PM Matching: food inspection*
- [Tiens Biotech Group \(USA\) Reports Third Quarter and Nine-Month Results](#)  
*Ulitzer: Nov 15 2009 1:15AM Matching: food inspection*
- [Tiens Biotech Group \(USA\) Reports Third Quarter and Nine-Month Results](#)  
*KOTA Territory News: Nov 14 2009 11:05PM Matching: food inspection*

- [Tiens Biotech Group \(USA\) Reports Third Quarter and Nine-Month Results](#)  
*KSLA: Nov 14 2009 7:29AM Matching: food inspection*
- [Tiens Biotech Group \(USA\) Reports Third Quarter and Nine-Month Results](#)  
*Orlando Business Journal: Nov 13 2009 10:54PM Matching: food inspection*
- [Tiens Biotech Group \(USA\) Reports Third Quarter and Nine-Month Results](#)  
*South Florida Business Journal: Nov 13 2009 10:49PM Matching: food inspection*
- [Tiens Biotech Group \(USA\) Reports Third Quarter and Nine-Month Results](#)  
*Business Journal of Milwaukee: Nov 13 2009 10:39PM Matching: food inspection*
- [Tiens Biotech Group \(USA\) Reports Third Quarter and Nine-Month Results](#)  
*Houston Chronicle: Nov 13 2009 10:01PM Matching: food inspection*
- [Tiens Biotech Group \(USA\) Reports Third Quarter and Nine-Month](#)  
*PR Newswire via MSN Money: Nov 13 2009 9:37PM Matching: food inspection*
- [Tiens Biotech Group \(USA\) Reports Third Quarter and Nine-Month Results](#)  
*Street Insider: Nov 13 2009 9:28PM Matching: food inspection*
- [Tiens Biotech Group \(USA\) Reports Third Quarter and Nine-Month Results](#)  
*Yahoo! Canada: Nov 13 2009 9:26PM Matching: food inspection*
- [Tiens Biotech Group \(USA\) Reports Third Quarter and Nine-Month Results](#)  
*FinanzNachrichten.de: Nov 13 2009 9:24PM Matching: food inspection*

## Food Inspection Patents:



- 7615762- [Method and apparatus for low quantity detection of bioparticles in small sample volumes](#)
- 7289601- [Digital image collector for X-ray systems](#)
- 7285426- [Bulking materials containing starch reagent for use in test devices](#)
- 7264959- [Synthase of cereulide produced by Bacillus cereus, gene encoding the same and method of detecting cereulide](#)
- 7247306- [Bacteria strain and bacteriocin produced therefrom](#)
- 7244838- [Method for detecting, identifying and counting Vibrio parahaemolyticus using gene \(rpoD\) sequence encoding RNA polymerase .sigma.70 factor](#)
- 7234510- [X-ray food inspection console support and cooling system](#)
- 7229656- [Food tumbler](#)
- 7204129- [Real-time system for detecting foreign bodies in food containers using ultrasound](#)
- 7153015- [Led white light optical system](#)
- 7091506- [Semiconductor surface-field emitter for T-ray generation](#)
- 7085404- [Image analysis system and method of biochip](#)
- 7068828- [Biochip image analysis system and method thereof](#)
- 7037649- [Immobilized nucleic acid and method for detecting nucleic acid](#)
- 7018616- [Rapid serological test for paratuberculosis using fluorescence polarization technology](#)
- 6993972- [Real-time system for detecting foreign bodies in food containers using ultrasound](#)
- 6936751- [Brassica with early maturity resistance to an AHAS-inhibitor herbicide and blackleg disease](#)
- 6893641- [Ganoderma lucidum spores for treatment of autoimmune diseases](#)
- 7298885- [Biological growth plate scanner with automated image processing profile selection](#)
- 7300175- [LED illuminator with retro reflector](#)
- 7318908- [Integrated nanotube sensor](#)

- 7615683- [Dry bean line 08540800](#)
- 7601895- [Lettuce line P2428-5006090](#)
- 7595498- [Electromagnetic wave generation apparatus and manufacturing method of electromagnetic wave generation apparatus](#)
- 7595196- [Lateral flow assay devices with inhibiting backflow of the sample and methods of use](#)
- 7576854- [Arrays of nano structures for surface-enhanced raman scattering](#)
- 7547506- [Peptide-based fluorescence polarization assay for detection of antibodies to Mycobacterium bovis](#)
- 7541805- [Magnetic characteristics measuring method and system](#)
- 7537934- [Chemiluminescence sensor array](#)
- 7531109- [Rare earth oxysulfide scintillator and methods for producing same](#)
- 7488102- [LED illuminator for changing target properties](#)
- 7488101- [High intensity LED array illuminator](#)
- 7488088- [LED white light illuminator](#)
- 7462464- [Method for the detection of antimicrobial residues in food and bodily fluid samples](#)
- 7460224- [Arrays of nano structures for surface-enhanced Raman scattering](#)
- 7450686- [Contaminant detector for food inspection](#)
- 7339212- [p channel filed effect transistor and sensor using the same](#)
- 7319032- [Non-sugar sweeteners for use in test devices](#)
- 6872001- [X-ray shielding structure for food inspection station](#)

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