

Immunomagnetic Separation

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Recent Publications on Immunomagnetic Separation:



- [Primary porcine CD11R1\(+\) antigen-presenting cells isolated from small intestinal mucosa mature but lose their T cell stimulatory function in response to cholera toxin treatment.](#)
Antigen-presenting cells (APCs) in the small intestinal mucosa perform... 21st November, 2009
Institute of Anatomy, Otto-von-Guericke University, Leipziger Strasse 44,- Vet Immunol Immunopathol. 2009 Oct 29. ([DOI Direct Link](#))
- [Circulating tumor cells: a useful predictor of treatment efficacy in metastatic breast cancer.](#)
PURPOSE: Five or more circulating tumor cells (CTCs) per 7.5 mL of blood... 18th November, 2009
Lombardi Comprehensive Cancer Center, Georgetown University Medical- J Clin Oncol. 2009 Nov 1;27(31):5153-9. Epub 2009 Sep 14. ([DOI Direct Link](#))
- [Gene expression of circulating tumour cells in breast cancer patients.](#)
BACKGROUND: The diagnostic tools to predict the prognosis in patients... 17th November, 2009
Department of Radiation Therapy and Radiation Oncology, University of- Eur J Med Res. 2009 Sep 28;14(10):426-32.
- [Prevalence of Escherichia coli O157:H7 in Gut Contents of Beef Cattle at Slaughter.](#)
Abstract Fecal shedding of Escherichia coli O157:H7 in cattle, except... 11th November, 2009
1 Department of Diagnostic Medicine/Pathobiology, College of Veterinary- Foodborne Pathog Dis. 2009 Nov 9. ([DOI Direct Link](#))
- [Occurrence of Escherichia coli O157:H7 in faeces, skin and carcasses from sheep and goats in Ethiopia.](#)
Abstract Aims: To determine the occurrence and proportion of Escherichia... 10th November, 2009
Department of Veterinary Microbiology and Public Health, Faculty of- Lett Appl Microbiol. 2009 Oct 15. ([DOI Direct Link](#))
- [Polyclonality of BRAF mutations in acquired melanocytic nevi.](#)
Melanocytic nevi are thought to be senescent clones of melanocytes that... 3rd November, 2009
Department of Dermatology, Shinshu University School of Medicine,- J Natl Cancer Inst. 2009 Oct 21;101(20):1423-7. Epub 2009 Sep 14. ([DOI Direct Link](#))
- [Hematopoietic stem cell separation for experimental purposes--methodic limitations.](#)
BACKGROUND: Protooncogene CD117 is a cytokine receptor important for... 29th October, 2009
Department of Histology and Embryology, Faculty of Medicine and Dentistry,- Biomed Pap Med Fac Univ Palacky Olomouc Czech Repub. 2009
- [Persistence of Escherichia coli O157:H7 on the rhizosphere and phyllosphere of lettuce.](#)
Abstract Aims: The major objective of this study was to determine the... 22nd October, 2009
USDA-ARS, US. Salinity Lab. Riverside, CA, USA.- Lett Appl Microbiol. 2009 Sep 22. ([DOI Direct Link](#))

- [Escherichia coli O157 prevalence in different cattle farm types and identification of potential risk factors.](#)
Although the prevalence of Escherichia coli O157 on cattle farms has been... 14th October, 2009
Department of Veterinary Public Health and Food Safety, Faculty of- J Food Prot. 2009
Sep;72(9):1848-53.
- [Efficient magnetic bead-based separation of HIV-1-infected cells using an improved reporter virus system reveals that p53 up-regulation occurs exclusively in the virus-expressing cell population.](#)
HIV-1 infection in cell lines is very efficient, since the target... 10th October, 2009
Centre de Recherche en Infectiologie, Centre Hospitalier de l'Universite- Virology. 2009 Oct
10;393(1):160-7. Epub 2009 Aug 18. ([DOI Direct Link](#))
- [Loop-mediated isothermal amplification targeting the apxIVA gene for detection of Actinobacillus pleuropneumoniae.](#)
Loop-mediated isothermal amplification (LAMP) is a novel nucleic acid... 22nd September, 2009
State Key Laboratory of Agricultural Microbiology, Division of Animal- FEMS Microbiol Lett. 2009
Nov;300(1):83-9. Epub 2009 Sep 4. ([DOI Direct Link](#))
- [Virally Infected Mouse Liver Endothelial Cells Trigger CD8\(+\) T-Cell Immunity.](#)
BACKGROUND & AIMS: Dendritic cell activation through ligation of pattern... 10th September, 2009
Institute of Molecular Medicine, University of Bonn, Bonn, Germany.- Gastroenterology. 2009 Sep 6. ([DOI Direct Link](#))
- [Isolation and characterization of umbilical cord blood hematopoietic stem cells.](#)
Umbilical cord blood (UCB) has recently represented another rich source... 26th August, 2009
Department of Preclinical Sciences, Faculty of Medicine, Thammasat- J Med Assoc Thai. 2009 Jun;92
Suppl 3:S88-94.
- [Risk factors associated with Escherichia coli O157:H7 in Ontario beef cow-calf operations.](#)
The aim of this study was to identify farm management factors associated... 21st August, 2009
Department of Population Medicine, Ontario Veterinary College, University- Prev Vet Med. 2009 Nov
1;92(1-2):106-15. Epub 2009 Aug 19. ([DOI Direct Link](#))
- [ASYMPTOMATIC CARRIAGE OF PROTOZOAN PARASITES IN CHILDREN IN DAY CARE CENTERS IN THE UNITED KINGDOM.](#)
Point prevalence of Cryptosporidium and Giardia carriage among 230... 18th August, 2009
From the *Institute of Life Sciences, School of Medicine, Swansea- Pediatr Infect Dis J. 2009
Sep;28(9):838-840. ([DOI Direct Link](#))

BioNews Results for Immunomagnetic Separation

- [Bangladeshi Twins Remains Stable After Separation Surgery](#)
MedIndia: Nov 18 2009 3:12PM Matching: separation
- [Surfactant coatings alter nanoparticles behaviour in water treatment plants](#)
Cosmetics Design North America: Nov 18 2009 12:11AM Matching: separation
- [Medical News: Men Leave: Separation And Divorce Far More Common When The Wife Is The Patient](#)
BioFind: Nov 11 2009 3:11PM Matching: separation
- [Men Leave: Separation And Divorce Far More Common When The Wife Is The Patient](#)
Medical News Today: Nov 11 2009 1:17PM Matching: separation
- [Men Leave: Separation and Divorce Far More Common When the Wife Is the Patient](#)
Newswise: Nov 10 2009 5:18PM Matching: separation
- [Men leave: Separation and divorce far more common when the wife is the patient](#)
Genetic Engineering News: Nov 10 2009 4:20PM Matching: separation
- [Stem Cell Global Foundation organizes SCGS-2009](#)
Bio Spectrum Asia: Nov 10 2009 11:18AM Matching: separation
- [Air Liquide: major oxygen contract for gasification unit in China](#)

- Chemie.de: Nov 9 2009 7:16AM Matching: separation*
- [Air Products to Build New World-Scale Air Separation Unit in Texas](#)
- Chemie.de: Nov 3 2009 2:40AM Matching: separation*
- [Air Products to Build World-Scale Air Separation Unit in Texas](#)
- Research & Development: Nov 2 2009 3:52PM Matching: separation*
- [Bantam Magnet And Magna-Bar From Eriez Provide A Solution For Automation And Separation Applications](#)
- Pharmaceutical Online: Oct 30 2009 4:57AM Matching: separation*
- [Air Liquide: New developments in Vietnam](#)
- Chemie.de: Oct 22 2009 12:32AM Matching: separation*
- [Air Liquide Commissions Two Air Separation Units in Vietnam](#)
- Research & Development: Oct 20 2009 12:54PM Matching: separation*
- [Wyatt Technology Europe GmbH: Advanced Separation](#)
- PRO-4-PRO: Oct 20 2009 4:27PM Matching: separation*
- [Mental health film festival reels them in](#)
- Edinburgh Evening News: Oct 16 2009 8:29AM Matching: separation*

Immunomagnetic Separation Patents:



- 7217565- [Enriched central nervous system stem cell and progenitor cell populations, and methods for identifying, isolating and enriching for such populations](#)
- 7357859- [Methods and systems for membrane testing](#)
- 7361479- [Assay](#)
- 7381547- [Methods and compositions to detect bacteria using multiplex PCR](#)
- 7381561- [Enriched central nervous system stem cell and progenitor cell populations, and methods for identifying, isolating and enriching for such populations](#)
- 7381703- [Aplidine for multiple myeloma treatment](#)
- 7387897- [Tetrameric antibody complexes for blocking non-specific labeling of antigens](#)
- 7390658- [CD8.alpha..sup.+lymphoid dendritic cell differentiated from human hematopoietic stem cell and a method for differentiation](#)
- 7399589- [Immunological detection of RNA:DNA hybrids on microarrays](#)
- 7410771- [Reagent and method for detecting a Cryptosporidium parvum sporozoite antigen](#)
- 7432304- [Small molecule antagonists of Bcl-2 family proteins](#)
- 7344881- [Methods of expanding stem and progenitor cells and expanded cell populations obtained thereby](#)
- 7344866- [Method of testing food](#)
- 7339045- [Bioreactive agents](#)
- 7220596- [Real time detection of antigens](#)
- 7238496- [Rapid and automated electrochemical method for detection of viable microbial pathogens](#)
- 7244612- [Template reporter bacteriophage platform and multiple bacterial detection assays based thereon](#)
- 7300631- [Method and apparatus for detection of analyte using a flexural plate wave device and magnetic particles](#)
- 7312038- [Photocleavable bioreactive agents](#)

- 7314617- [PRP composition and minimally invasive method for treating myocardial infarction](#)
- 7315767- [Impedance spectroscopy based systems and methods](#)
- 7319005- [Primers and primer sets for use in methods to detect the presence of Acidovorax avenae subsp. citrulli](#)
- 7323166- [Lactic acid bacteria cultures that inhibit food-borne pathogens](#)
- 7326571- [Decellularized bone marrow extracellular matrix](#)
- 7439016- [Detection of nucleic acids by type-specific hybrid capture method](#)
- 7442390- [Method for enhancing engraftment of cells using mesenchymal progenitor cells](#)
- 7527980- [Indirect detection of cardiac markers for assessing acute myocardial infarction](#)
- 7531163- [Enrichment methods for the detection of pathogens and other microbes](#)
- 7544789- [DNA encoding Toxoplasma gondii rDGP5p protein](#)
- 7547526- [Cell concentration and pathogen recovery](#)
- 7578998- [Chimeric cytokine of IL-7 and beta-chain of HGF and methods of use](#)
- 7585631- [Method for obtaining purified RNA from viable oocysts](#)
- 7598094- [Methods and apparatus for detecting cardiac injury markers using an acoustic device](#)
- 7601497- [Detection of nucleic acids by target-specific hybrid capture method](#)
- 7608258- [Method for treatment of tendinosis using platelet rich plasma](#)
- 7611908- [Method and apparatus for therapeutic drug monitoring using an acoustic device](#)
- 7527979- [Devices and methods for rapid detection of pathogens](#)
- 7527971- [Adult stem cell lines](#)
- 7521201- [Bacteriophages as selective agents](#)
- 7455995- [BAALC expression as a diagnostic marker for acute leukemia](#)
- 7456028- [Electrochemical method for detecting water born pathogens](#)
- 7462268- [Particle/cell separation device and compositions](#)
- 7476512- [Methods of identifying dermal papilla cells](#)
- 7485427- [Photocleavable bioreactive agents](#)
- 7494812- [Generation of human regulatory T cells by bacterial toxins for the treatment of inflammatory disorders](#)
- 7498170- [Bone precursor cells: compositions and methods](#)
- 7501232- [Method for cell selection](#)
- 7507716- [Method for treating pain with prolactin antagonists](#)
- 7521062- [Thiosemicarbazones as anti-virals and immunopotentiators](#)
- 7615381- [Method and apparatus for detecting estradiol and metabolites thereof using an acoustic device](#)

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