

Microarray Analysis

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- [An RNA helicase, CrhR, regulates the low-temperature-inducible expression of three genes for molecular chaperones in *Synechocystis* sp. PCC 6803.](#)
*Expression of the crhR gene for an RNA helicase, CrhR, is strongly induced...*21st November, 2009
University of Hyderabad;- Microbiology. 2009 Nov 19. ([DOI Direct Link](#))
- [Tissue Microarray for Routine Analysis of Breast Biomarkers in the Clinical Laboratory.](#)
*Tissue microarray analysis (TMA) allows multiple analyses on multiple...*21st November, 2009
Address reprint requests to Dr Thomson, Dept of Laboratory Medicine, BC- Am J Clin Pathol. 2009 Dec;132(6):899-905. ([DOI Direct Link](#))
- [S100A1 Expression in Ovarian and Endometrial Endometrioid Carcinomas Is a Prognostic Indicator of Relapse-Free Survival.](#)
*We sought to investigate the expression levels of S100A1 in ovarian cancer...*21st November, 2009
Dept of Laboratory Medicine and Pathology, MMC 609, 420 Delaware Street,- Am J Clin Pathol. 2009 Dec;132(6):846-856. ([DOI Direct Link](#))
- [The effect of propranolol on gene expression during the blood alcohol cycle of rats fed ethanol intragastrically.](#)
*Propranolol, a beta adrenergic blocker prevents the blood alcohol (BAL)...*21st November, 2009
LABioMed at Harbor UCLA Medical Center. Torrance CA. 90502, Department of- Exp Mol Pathol. 2009 Nov 16. ([DOI Direct Link](#))
- [HAMSTER: visualizing microarray experiments as a set of minimum spanning trees.](#)
*ABSTRACT: BACKGROUND: Visualization tools allow researchers to obtain a...*21st November, 2009
- Source Code Biol Med. 2009 Nov 20;4(1):8. ([DOI Direct Link](#))
- [Microarray Analysis of *Mycobacterium bovis* BCG Revealed Induction of Iron Acquisition Related Genes in Response to Hydrogen Peroxide.](#)
*Mycobacterium bovis BCG strain Pasteur 1173P2 responds with adaptive and...*21st November, 2009
Department of Biochemistry, College of Oriental Medicine, Kyung Hee- Environ Sci Technol. 2009 Nov 19. ([DOI Direct Link](#))
- [C. elegans sym-1 is a downstream target of the hunchback-like-1 developmental timing transcription factor.](#)
*In the nematode *Caenorhabditis elegans*, the let-7 microRNA (miRNA) and its...*20th November, 2009
Initiative for the Promotion of Young Scientists' Independent Research,- Cell Cycle. 2009 Dec 9;8(24).
- [Identification of intergenic trans-regulatory RNAs containing a disease-linked SNP sequence and targeting cell cycle progression/differentiation pathways in multiple common human disorders.](#)
*Meta-analysis of genomic coordinates of SNP variations identified in...*20th November, 2009

Translational and Functional Genomics Laboratory, Department of Pathology- Cell Cycle. 2009 Dec 17;8(23).

- [Effects of Astragalus polysaccharide on the erythroid lineage and microarray analysis in K562 cells.](#)
*ETHNOPHARMACOLOGICAL RELEVANCE: Astragalus polysaccharide (APS), obtained...*20th November, 2009
Department of Neonatology, Nanfang Hospital Affiliated Nanfang Medical- J Ethnopharmacol. 2009 Nov 13. ([DOI Direct Link](#))
- [Cellular responses and expression profiling of human bone marrow stromal cells stimulated with enamel matrix proteins in vitro.](#)
*Abstract Objectives: The aim of this study was to investigate biological...*20th November, 2009
Department of Periodontology, Ninth People's Hospital, Shanghai Jiao Tong- Cell Prolif. 2009 Nov 17. ([DOI Direct Link](#))
- [Exacerbation of facial motoneuron loss after facial nerve axotomy in CCR3-deficient mice.](#)
*We previously demonstrated a neuroprotective mechanism of facial...*20th November, 2009
- ASN Neuro. 2009 Nov 19. ([DOI Direct Link](#))
- [Functional characterization of THY1 as a tumor suppressor gene with anti-invasive activity in nasopharyngeal carcinoma.](#)
*THY1 was previously identified as a candidate tumor suppressor gene...*19th November, 2009
Centre for Cancer Research and Department of Clinical Oncology, University- Int J Cancer. 2009 Nov 17. ([DOI Direct Link](#))
- [Dissection of Hippocampal Dentate Gyrus from Adult Mouse.](#)
*The hippocampus is one of the most widely studied areas in the brain...*19th November, 2009
Division of Systems Medical Science, Institute for Comprehensive Medical- J Vis Exp. 2009 Nov 17;(33). pii: 1543. doi: 10.3791/1543. ([DOI Direct Link](#))
- [Protein Kinase A Activation Confers Resistance to Trastuzumab in Human Breast Cancer Cell Lines.](#)
*PURPOSE: Trastuzumab is a monoclonal antibody targeted to the Her2...*19th November, 2009
Authors' Affiliations: Division of Tumor Cell Biology and Departments of- Clin Cancer Res. 2009 Nov 17. ([DOI Direct Link](#))
- [Disparate oxidant gene expression of airway epithelium compared to alveolar macrophages in smokers.](#)
*ABSTRACT: BACKGROUND: The small airway epithelium and alveolar macrophages...*19th November, 2009
- Respir Res. 2009 Nov 17;10(1):111. ([DOI Direct Link](#))

BioNews Results for Microarray Analysis

- [A Critical Analysis Of Caribbean Contredanse](#)
Bioscience Technology Online: Nov 20 2009 6:23AM Matching: microarray analysis
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- 7598084- [Modifications of plant traits using cyclin A](#)
- 7598226- [Compositions and methods for the therapy and diagnosis of breast cancer](#)
- 7598429- [Transcription factor sequences for conferring advantageous properties to plants](#)
- 7599090- [Method and apparatus for automatically segmenting a microarray image](#)
- 7601341- [Vascular endothelial growth factor fusion constructs used to inhibit osteoclastogenesis](#)
- 7601492- [Genome mapping of functional DNA elements and cellular proteins](#)
- 7601532- [Microarray for predicting the prognosis of neuroblastoma and method for predicting the prognosis of neuroblastoma](#)
- 7601693- [Composition for treating cancer and use thereof](#)
- 7601826- [Genes and polypeptides relating to human pancreatic cancers](#)
- 7604936- [Methods and compositions for diagnosis and monitoring auto immune and chronic inflammatory diseases](#)
- 7598052- [Expression profile of thyroid cancer](#)
- 7598051- [Compositions and methods for the therapy and diagnosis of ovarian cancer](#)
- 7597890- [Methods and compositions for diagnosing lung cancer](#)
- 7592441- [Liver cancer-related nucleic acids](#)
- 7593109- [Apparatus and methods for analyzing samples](#)

- 7593818- [Genetic diagnosis using multiple sequence variant analysis](#)
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- 7611832- [Human G protein-coupled receptor and modulators thereof for the treatment of ischemic heart disease and congestive heart failure](#)
- 7611838- [Biologically-active DNA-binding sites and related methods](#)
- 7611869- [Multiplexed methylation detection methods](#)
- 7611871- [Method for the specific determination of DNA sequences by means of parallel amplification](#)
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