

## Cell Biology Group

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### Recent Publications by Cell Biology Group:



- [Heat shock proteins: keys to healthy ageing?](#)  
*Organisms produce reactive species throughout their lives, and this may...*29th October, 2009  
The Cell Biology Group, The Heart Research Institute, University of- Redox Rep. 2009;14(4):147-53. ([DOI Direct Link](#))
- [The differential activities of Runx1 promoters define milestones during embryonic hematopoiesis.](#)  
*The transcription factor RUNX1/AML1 is a master regulator of hematopoietic...*28th October, 2009  
Cancer Research UK Stem Cell Biology Group, Paterson Institute for Cancer- Blood. 2009 Oct 26. ([DOI Direct Link](#))
- [Blood cell generation from the hemangioblast.](#)  
*Understanding how blood cells are generated is important from a biological...*27th October, 2009  
Cancer Research UK, Stem Cell Biology Group, Paterson Institute for Cancer- J Mol Med. 2009 Oct 25. ([DOI Direct Link](#))
- [Molecular biology of mantle cell lymphoma: from profiling studies to new therapeutic strategies.](#)  
*Mantle cell lymphoma (MCL) is a well-defined lymphoid malignancy...*22nd October, 2009  
Cancer Cell Biology Group, Institut Universitari d'Investigacio en- Blood Rev. 2009 Sep;23(5):205-16. Epub 2009 Apr 10. ([DOI Direct Link](#))
- [Introducing a true internal standard for the Comet assay to minimize intra- and inter-experiment variability in measures of DNA damage and repair.](#)  
*The Comet assay (CA) is a sensitive/simple measure of genotoxicity....*16th October, 2009  
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- [The role of the PDE4D cAMP phosphodiesterase in the regulation of glucagon-like peptide-1 release.](#)  
*BACKGROUND AND PURPOSE: Increases in intracellular cyclic AMP (cAMP)...*16th October, 2009  
Strathclyde Institute of Pharmacy, Cell Biology Group, University of- Br J Pharmacol. 2009  
Jun;157(4):633-44. Epub 2009 Apr 9. ([DOI Direct Link](#))
- [Stabilization of XIAP mRNA through the RNA binding protein HuR regulated by cellular polyamines.](#)  
*The X chromosome-linked inhibitor of apoptosis protein (XIAP) is the most...*15th October, 2009  
Cell Biology Group, Department of Surgery, University of Maryland School- Nucleic Acids Res. 2009  
Oct 13. ([DOI Direct Link](#))
- [Polyamines Regulate c-Myc Translation through Chk2-dependent HuR Phosphorylation.](#)  
*Monitoring Editor: William P. Tansey All mammalian cells depend on...*9th October, 2009  
Cell Biology Group, Department of Surgery, and Department of Pathology,- Mol Biol Cell. 2009 Oct 7. ([DOI Direct Link](#))
- [New aspects of sphingosine 1-phosphate signaling in mammalian cells.](#)  
*Organisms produce reactive species throughout their lives, and this may...*1st October, 2009  
Cell Biology Group, SIPBS, University of Strathclyde, 27 Taylor St,- Adv Enzyme Regul. 2009;49(1):214-21.
- [Bone Marrow-Derived Cells in the Tumor Microenvironment Contain Cells with Primitive Hematopoietic Phenotype.](#)  
*Abstract Infiltration of bone marrow-derived cells is part of the...*22nd September, 2009  
Stem Cell Biology Group, DRK Institute of Transfusion Medicine and Immune- J Cell Mol Med. 2009  
Sep 18. ([DOI Direct Link](#))
- [Home at last: neural stem cell niches defined.](#)  
*Adult neural stem cells (NSCs) are involved in regulating mammalian...*17th September, 2009  
Developmental and Stem Cell Biology Group, Hospital for Sick Children,- Cell Stem Cell. 2009 Jun  
5;4(6):507-10. ([DOI Direct Link](#))
- [Chitosan permeabilizes the plasma membrane and kills cells of Neurospora crassa in an energy dependent manner.](#)  
*Chitosan has been reported to inhibit spore germination and mycelial...*4th August, 2009  
Fungal Cell Biology Group, Institute of Cell Biology, University of- Fungal Genet Biol. 2009  
Aug;46(8):585-94. Epub 2009 Apr 21. ([DOI Direct Link](#))
- [New Aspects of Sphingosine 1-phosphate Signaling in Mammalian Cells.](#)  
*Organisms produce reactive species throughout their lives, and this may...*31st July, 2009  
Cell Biology Group, SIPBS, University of Strathclyde, 27 Taylor St,- Adv Enzyme Regul. 2009 Jan 27. ([DOI Direct Link](#))
- [Oxidized proteins: mechanisms of removal and consequences of accumulation.](#)  
*Elevated levels of oxidized proteins are reported in diseased tissue from...*17th July, 2009  
Cell Biology Group, Heart Research Institute, Camperdown, NSW, Australia.- IUBMB Life. 2009  
May;61(5):522-7. ([DOI Direct Link](#))
- [In the trenches of plant pathogen recognition: Role of NB-LRR proteins.](#)  
*As in nearly every discipline of plant biology, new insights are...*29th April, 2009  
Plant Cell Biology Group, Research School of Biological Sciences,- Semin Cell Dev Biol. 2009 May 3. ([DOI Direct Link](#))

#### Press Releases on Cell Biology Group:

##### [Hillenbrand Reports](#)

##### [Earnings for Fourth](#)

##### [Quarter and Fiscal Year](#)

[2009](#)

24th November,

2009

Hillenbrand, Inc.

*Hillenbrand, Inc. (Unaudited)  
(amounts in millions, except per  
share data) Fiscal year ending*

<a href="#">AEterna Zentaris Announces Positive Results for Phase 2 Study with LHRH-Receptor Targeted Cytotoxic Conjugate AEZS-108 in Endometrial Cancer</a>	24th November, 2009	AETERNA ZENTARIS INC.	<i>Primary efficacy endpoint has been met for patients with advanced-stage or recurrent endometrial cancer QUEBEC CITY, Nov. 24 /PRNewswire-FirstCall/ - AEterna Zentaris Inc. (NASDAQ: AEZS; TEL-AVIV, Israel, November 24 /PRNewswire-FirstCall/ -- ICL (TASE:ICL), a multinational fertilizer and specialty chemicals company, today reported results for the third quarter and nine months SEATTLE, Nov. 24 /PRNewswire-FirstCall/ -- Cell Therapeutics, Inc. (CTI) (Nasdaq and MTA: CTIC) management will present at the 21st Annual Piper Jaffray Health Care Conference. The conference will be</i>
<a href="#">ICL Reports Continued Sequential Improvement for Third Quarter of 2009</a>	24th November, 2009	ICL - Israel Chemicals Ltd	<i>SAN DIEGO, Nov. 23 /PRNewswire-FirstCall/ -- NuVasive, Inc. (Nasdaq: NUVA), a medical device company focused on developing products for minimally disruptive surgical treatments for the spine,</i>
<a href="#">Cell Therapeutics, Inc. (CTI) to Present at 21st Annual Piper Jaffray Health Care Conference</a>	24th November, 2009	Cell Therapeutics, Inc.	
<a href="#">NuVasive To Present at the Piper Jaffray Health Care Conference and the J.P. Morgan SMid Cap Conference</a>	23rd November, 2009	NuVasive, Inc.	

## BioNews Results for Cell Biology Group



- [Biomedical Engineer Awarded BMES Pritzker Distinguished Lectureship for Outstanding Achievements](#)  
*Focus: Nov 11 2009 12:27PM Matching: cell biology group*
- [AAMC Recognizes Leader in HMS Medical Ed](#)  
*Focus: Nov 11 2009 12:27PM Matching: cell biology group*
- [Ten Cancer Research UK scientists become EMBO elect](#)  
*Cancer Research UK: Nov 11 2009 9:09PM Matching: cell biology group*
- [Drought resistance explained](#)  
*Checkbiotech: Nov 10 2009 4:20PM Matching: cell biology group*
- [Deciphering the regulatory code](#)  
*Bionity.com: Nov 10 2009 3:27AM Matching: cell biology group*
- [EMBL Scientists Take New Approach To Predict Gene Expression](#)  
*Medical News Today: Nov 7 2009 11:48AM Matching: cell biology group*
- [EMBL Scientists Take New Approach To Predict Gene Expression](#)

- MediLexicon: Nov 7 2009 8:49AM Matching: cell biology group*
- [TECAN DEUTSCHLAND GmbH: CTI Medtech Award nomination for automated, quality controlled cell culturing system](#)  
*PRO-4-PRO: Nov 6 2009 6:29PM Matching: cell biology group*
  - [Histone H2AX stabilizes broken DNA strands to suppress chromosome breaks and translocations during V\(D\)J recom](#)  
*Journal of Experimental Medicine: Nov 6 2009 3:06AM Matching: cell biology group*
  - [Deciphering The Regulatory Code: Scientists Take New Approach To Predict Gene Expression](#)  
*Science Daily: Nov 6 2009 4:16AM Matching: cell biology group*
  - [Researchers team up for stem cell work](#)  
*San Francisco Chronicle: Nov 5 2009 2:59PM Matching: cell biology group*
  - [Medical News: Cellular Source Of Most Common Type Of Abnormal Heart Beat Study: Findings Could Point To More Precise Treatments For Atrial Fibrillation](#)  
*BioFind: Nov 5 2009 5:05PM Matching: cell biology group*
  - [Cellular Source Of Most Common Type Of Abnormal Heart Beat Study: Findings Could Point To More Precise Treatme](#)  
*Medical News Today: Nov 5 2009 2:45PM Matching: cell biology group*
  - [Scientists identify a novel cellular source of atrial fibrillation](#)  
*News-Medical.Net: Nov 5 2009 7:57AM Matching: cell biology group*
  - [Penn researchers describe cellular source of most common type of abnormal heart beat](#)  
*Genetic Engineering News: Nov 4 2009 8:00PM Matching: cell biology group*

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