

Blood Cells

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Recent Publications on Blood Cells:

- [Neutrophil microdomains: linking heterocellular interactions with vascular injury.](#)
*PURPOSE OF REVIEW: Neutrophil infiltration is an important feature in...*20th November, 2009
aDepartment of Medicine, USA bDepartment of Gene and Cell Medicine, USA- *Curr Opin Hematol.* 2009 Nov 17. ([DOI Direct Link](#))
- [Extra- and intracellular signaling pathways under red blood cell aggregation and deformability changes.](#)
*Exposure of red blood cells (RBCs) to catecholamines (epinephrine,...*20th November, 2009
Department of Medicine and Biology, University of Yaroslavl, 150000- *Clin Hemorheol Microcirc.* 2009 Jan 1;43(3):223-232. ([DOI Direct Link](#))
- [Early onset of autoimmune disease by the retroviral integrase inhibitor raltegravir.](#)
*Raltegravir is a recently, Food and Drug Administration-approved,...*20th November, 2009
Department of Microbiology and Immunology, University of California, San- *Proc Natl Acad Sci U S A.* 2009 Nov 18. ([DOI Direct Link](#))
- [Uracil misincorporation into DNA and folic acid supplementation.](#)
*BACKGROUND: Folate deficiency decreases thymidylate synthesis from...*20th November, 2009
Program in Molecular and Genetic Epidemiology, Department of Epidemiology,- *Am J Clin Nutr.* 2009 Nov 18. ([DOI Direct Link](#))
- [Effective generation of iPS cells from CD34+ cord blood cells by inhibition of P53.](#)
*OBJECTIVE: Cord blood banks provide fully HLA typed cells from which a set...*20th November, 2009
Foundation for Biomedical Research and Innovation TRI308, 1-5-4- *Exp Hematol.* 2009 Nov 13. ([DOI Direct Link](#))
- [Electrical conductivity and total dissolved solids in urine.](#)
*The objective of this paper is to study the relevance of electrical...*19th November, 2009
Department of Surgery, Zensa Hospital, Trivandrum, 695009, India,- *Urol Res.* 2009 Nov 17. ([DOI Direct Link](#))
- [Concurrent reactive arthritis, Graves' disease, and warm autoimmune hemolytic anemia: a case report.](#)
*Warm antibody autoimmune hemolytic anemia is due to the presence of warm...*18th November, 2009
- *Cases J.* 2009 Aug 13;2:6988. ([DOI Direct Link](#))
- [The antioxidant role of thiocyanate in the pathogenesis of cystic fibrosis and other inflammation-related diseases.](#)
*Cystic fibrosis (CF) is a pleiotropic disease, originating from mutations...*18th November, 2009
Department of Physiology, Howard Hughes Medical Institute, University of- *Proc Natl Acad Sci U S A.* 2009 Nov 16. ([DOI Direct Link](#))
- [Endothelial Progenitor Cells Bind and Inhibit Platelet Function and Thrombus Formation.](#)

- BACKGROUND: -Interactions of endothelial progenitor cells (EPCs) with...* 18th November, 2009
Research Center, Montreal Heart Institute and Universite de Montreal,- Circulation. 2009 Nov 16. ([DOI Direct Link](#))
- [DNA-AP sites generation by Etoposide in whole blood cells.](#)
ABSTRACT: BACKGROUND: Etoposide is currently one of the most commonly used... 18th November, 2009
- BMC Cancer. 2009 Nov 16;9(1):398. ([DOI Direct Link](#))
 - [The Use of Glutaraldehyde-Fixed Chicken Red Blood Cells as Counting Beads for Performing Affordable Single-Platform CD4+ T-Lymphocyte Count in HIV-1-Infected Patients.](#)
CD4 T-lymphocyte count is an important marker in management of... 6th November, 2009
From the Center of Excellence for Flow Cytometry, Office for Research and- J Acquir Immune Defic Syndr. 2009 Nov 18. ([DOI Direct Link](#))
 - [Label-free impedance detection of low levels of circulating endothelial progenitor cells for point-of-care diagnosis.](#)
This paper presents a novel microfluidic system for rapid label-free... 6th November, 2009
Institute of Microelectronics, A*STAR (Agency for Science, Technology and- Biosens Bioelectron. 2009 Oct 1. ([DOI Direct Link](#))
 - [\(99m\)Tc-tricarbonyl labeled agents for cell labeling: Development, biodistribution in normal mice and preliminary in vitro evaluation.](#)
We have developed four (99m)Tc(CO)(3)-labeled lipophilic tracers as... 6th November, 2009
Laboratory for Radiopharmacy, Faculty of Pharmaceutical Sciences, K.U.- Bioorg Med Chem. 2009 Oct 31. ([DOI Direct Link](#))
 - [Initial presentation of stasis dermatitis mimicking solitary lesions: A previously unrecognized clinical scenario.](#)
BACKGROUND: Stasis dermatitis is a common skin condition secondary to... 6th November, 2009
Department of Anatomic Pathology, Cleveland Clinic, Cleveland, Ohio.- J Am Acad Dermatol. 2009 Dec;61(6):1028-1032. ([DOI Direct Link](#))
 - [pH-Dependent Hemolysis of Biocompatible Imidazole-Grafted Polyaspartamide Derivatives.](#)
A series of novel, pH-sensitive, endosomolytic polymers based on the... 6th November, 2009
Department of Chemical Engineering, Sungkyunkwan University, 300- Acta Biomater. 2009 Nov 16. ([DOI Direct Link](#))

BioNews Results for Blood Cells

- [Stem Cells Harvested from Your Own Body can Help Treat Heart Disease](#)
MedIndia: Nov 21 2009 5:09AM Matching: blood cells
- [Stem Cells May Improve Heart Bypass Results](#)
Medbroadcast: Nov 20 2009 1:39AM Matching: blood cells
- [Your Own Stem Cells Can Treat Heart Disease](#)
Innovations Report: Nov 20 2009 10:29AM Matching: blood cells
- [Cross-country runabouts - immune cells on the move](#)
Science Centric: Nov 20 2009 5:27AM Matching: blood cells
- ['Fly Paper' To Capture Circulating Cancer Cells](#)
Medical News Today: Nov 20 2009 4:54PM Matching: blood cells
- [Medical News: 'Fly Paper' To Capture Circulating Cancer Cells](#)
BioFind: Nov 20 2009 12:21PM Matching: blood cells
- [Medical News: Transplanting People's Own Stem Cells Into Heart Lessens Pain, Improves Ability To Walk](#)
BioFind: Nov 19 2009 12:52PM Matching: blood cells
- [Immune Cells On The Move](#)

- Medical News Today: Nov 19 2009 9:49AM Matching: blood cells*
- [Transplanting People's Own Stem Cells Into Heart Lessens Pain, Improves Ability To Walk](#)
Medical News Today: Nov 19 2009 9:45AM Matching: blood cells
- [Silicon Chip Covered in Nanopillars Used to Capture Cancer Cells](#)
AZoM: Nov 19 2009 10:34AM Matching: blood cells
- [Cells That Control Inflammation In Chronic Disease](#)
Medical News Today: Nov 19 2009 9:49AM Matching: blood cells
- [Researchers Create 'Fly Paper' to Capture Circulating Cancer Cells](#)
Newswise: Nov 19 2009 8:23AM Matching: blood cells
- [Silicon Chip Covered in Nanopillars Used to Capture Cancer Cells](#)
Research & Development: Nov 19 2009 5:00AM Matching: blood cells
- [UCLA Researchers Create 'Fly Paper' To Capture Circulating Cancer Cells](#)
Red Orbit: Nov 19 2009 2:47AM Matching: blood cells
- [Medical News: Engineering Researcher Part Of Team That Discovers How To Capture Tumor Cells In Bloodstream](#)
BioFind: Nov 18 2009 3:01PM Matching: blood cells

Blood Cells Patents:



- 7615373- [Electroprocessed collagen and tissue engineering](#)
- 7615626- [Methods, agents, and compound screening assays for inducing differentiation of undifferentiated mammalian cells into osteoblasts](#)
- 7615685- [Methods of producing human or animal food from stably transformed, fertile maize plants](#)
- 7617743- [Device and method for distributing measurement sample and cleaning tubes](#)
- 7618376- [Device for assessing perfusion failure in a patient by measurement of blood flow](#)
- 7618392- [Methods and compositions for detection of microbial contaminants in peritoneal dialysis solution](#)
- 7618531- [Hemodialysis treatment apparatus and method for hemodialysis treatment](#)
- 7618587- [Analyzers and methods of analyzing blood](#)
- 7618622- [Treatment of Parkinson's disease and related disorders using postpartum derived cells](#)
- 7618623- [Hybrid adeno-retroviral vector for the transfection of cells](#)
- 7618628- [CD16A binding proteins and use for the treatment of immune disorders](#)
- 7615624- [Arabidopsis derived promoters for regulation of plant expression](#)
- 7615614- [Antigen constructs useful in the detection and differentiation of antibodies to HIV](#)
- 7615613- [Antigen constructs useful in the detection and differentiation of antibodies to HIV](#)
- 7615381- [Method and apparatus for detecting estradiol and metabolites thereof using an acoustic device](#)
- 7615383- [Methods for treating neuropathy by agonist anti-trk-C monoclonal antibodies](#)
- 7615528- [Methods for alleviating deleterious effects of 3-deoxyglucosone](#)
- 7615531- [Methods of reducing the likelihood of spontaneous abortion](#)
- 7615533- [TPO peptide compounds for treatment of anemia](#)
- 7615537- [Methods for treating blood coagulation disorders](#)
- 7615548- [Method to inhibit ischemia and reperfusion injury](#)
- 7615593- [Bifunctional-modified hydrogels](#)

- 7615611- [Human cytokine receptor](#)
- 7615612- [Polypeptide](#)
- 7618629- [Manipulation of cytokine levels using CD83 gene products](#)
- 7618632- [Method of treating or ameliorating an immune cell associated pathology using GITR ligand antibodies](#)
- 7618933- [Treatment of follicular lymphomas using inhibitors of the LT pathway](#)
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- 7618942- [Method of using broad-spectrum delta-endotoxins](#)
- 7618954- [Inositol pyrophosphates, and methods of use thereof](#)
- 7618986- [Method of treating latent tuberculosis](#)
- 7619000- [S-dimethylarsino-thiosuccinic acid S-dimethylarsino-2-thiobenzoic acid S-\(dimethylarsino\) glutathione as treatments for cancer](#)
- 7619061- [Antigen constructs useful in the detection and differentiation of antibodies to HIV](#)
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- 7619070- [Humanized antibodies to interferon alpha receptor-1 \(IFNAR-1\)](#)
- 7619089- [Derivatives of N-heterocyclymethylbenzamides, preparation method thereof and application of same in therapeutics](#)
- 7618821- [Simulated blood components and methods](#)
- 7618816- [Metal-binding therapeutic peptides](#)
- 7618810- [Metering strip and method for lateral flow assay devices](#)
- 7618639- [Synergistic phytoceutical compositions](#)
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