

# Blood Coagulation

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## Recent Publications on Blood Coagulation:

- [Mammalian Notch is modified by D-Xyl- \$\{\alpha\}\$ 1-3-D-Xyl- \$\{\alpha\}\$ 1-3-D-Glc- \$\{\beta\}\$ 1-O-Ser: Implementation of a method to study O-glycosylation.](#)  
*Notch is a key cell surface protein receptor that is a vital component of...*13th November, 2009  
Department of Chemistry, Simon Fraser University 8888 University Drive.,- Glycobiology. 2009 Nov 11. ([DOI Direct Link](#))
- [Blood Coagulation as an Intrinsic Pathway for Proinflammation: A Mini Review.](#)  
*Blood coagulation could be recognized as intrinsic inflammation. The...*13th November, 2009  
Biological & Physical Sciences, Delta State University, Cleveland, MS- Inflamm Allergy Drug Targets. 2009 Sep 1.
- [Role of Orosomucoid in the Regulation of Plasma Proteolytic Systems during Experimental Renal Failure.](#)  
*Activity of plasma proteolytic systems was studied in outbred albino rats...*11th November, 2009  
Department of Pathophysiology, Chelyabinsk State Medical Academy, Federal- Bull Exp Biol Med. 2009 Jul;148(1):20-2.
- [\[The research of cochlear implantation with other assident particular diseases\]](#)  
*OBJECTIVE: To Respectively analyze extremely SNHL patients who received...*10th November, 2009  
Department of Otolaryngology, Peking Union Medical Hospital, Chinese- Lin Chung Er Bi Yan Hou Tou Jing Wai Ke Za Zhi. 2009 Jul;23(13):584-7.
- [Distribution of VKORC1 single nucleotide polymorphism in wild Rattus norvegicus in France.](#)  
*BACKGROUND: Anticoagulant rodenticides are commonly used to control rodent...*6th November, 2009  
UMR 1233 INRA/DGER Universite de Lyon, National Veterinary School of Lyon,- Pest Manag Sci. 2009 Nov 4. ([DOI Direct Link](#))
- [Skin autoimmunity and blood coagulation.](#)  
*Evidence exists that the immune and coagulation systems are simultaneously...*4th November, 2009  
Department of Internal Medicine, University of Milan and IRCCS Foundation- Autoimmunity. 2009 Nov 3.
- [The performance of a fly-larva shell-derived chitosan sponge as an absorbable surgical hemostatic agent.](#)  
*Chitosan is a versatile biomaterial lately used as a new generation of...*3rd November, 2009  
State Key Laboratory of Drug Metabolism, Hematological Pharmacology,- Biomaterials. 2009 Oct 30. ([DOI Direct Link](#))
- [\[Thrombin and anticoagulant therapy\]](#)

- New data which reveal rational approaches for pharmacologic control of...* 31st October, 2009  
- Ukr Biokhim Zh. 2009 Mar-Apr;81(2):5-13.
- [Relationships between hematopoiesis and hepatogenesis in the midtrimester fetal liver characterized by dynamic transcriptomic and proteomic profiles.](#)  
*In fetal hematopoietic organs, the switch from hematopoiesis is...* 30th October, 2009  
State Key Laboratory of Proteomics, Beijing Proteome Research Center,- PLoS One. 2009 Oct 28;4(10):e7641. ([DOI Direct Link](#))
  - [Genetic cardiovascular risk factors and age-related macular degeneration.](#)  
*Abstract. Purpose: To investigate the association between genetic...* 29th October, 2009  
Ludwig Boltzmann Institute for Retinology and Biomicroscopic Lasersurgery,- Acta Ophthalmol. 2009 Oct 23. ([DOI Direct Link](#))
  - [\[Basic examination before clinical examination. That is why it is worthwhile to return to the laboratory\]](#)  
*Platelets contribute to blood coagulation at sites of vascular injury and...* 29th October, 2009  
- Kardiol Pol. 2009 Jun;67(6):599-600.
  - [Three pairs of protease-serpin complexes cooperatively regulate the insect innate immune responses.](#)  
*Serpin-family inhibitors regulate the activity of serine protease cascades...* 28th October, 2009  
Pusan National University, Korea, Republic of;- J Biol Chem. 2009 Oct 26. ([DOI Direct Link](#))
  - [Changes in blood parameters in New Zealand White rabbits during pregnancy.](#)  
*Changes in clinical pathology parameters, particularly those related to...* 27th October, 2009  
Kannami Laboratory, Bozo Research Center Inc, 1308-125- Lab Anim. 2009 Oct 23. ([DOI Direct Link](#))
  - [Capture of platelets to the endothelium of the femoral vein is mediated by CD62P and CD162.](#)  
*Platelets contribute to blood coagulation at sites of vascular injury and...* 27th October, 2009  
Department of Surgery, Malmo University Hospital, Malmo, Sweden.- Platelets. 2009 Nov;20(7):505-12.
  - [Synergistic effect of hydrophobic and anionic surface groups triggers blood coagulation in vitro.](#)  
*Biomaterial induced coagulation encompasses plasmatic and cellular...* 24th October, 2009  
Max Bergmann Center of Biomaterials Dresden, Leibniz Institute of Polymer- J Mater Sci Mater Med. 2009 Oct 23. ([DOI Direct Link](#))

## BioNews Results for Blood Coagulation

- [Stanford University Medical Center: Stanford study recommends change in treating pulmonary embolisms](#)  
*NewsRX: Nov 13 2009 5:22AM Matching: blood coagulation*
- [Coagulation markers predict acute MI outcome](#)  
*MedWire News: Nov 7 2009 1:30AM Matching: blood coagulation*
- [LabCorp is Scheduled to Present at the Credit Suisse 18th Annual Healthcare Conference](#)  
*Yahoo! Canada: Nov 6 2009 3:02PM Matching: blood coagulation*
- [Massachusetts General Hospital: Clots traveling from lower veins may not be the cause of pulmonary embolism in trauma patients](#)  
*NewsRX: Nov 5 2009 11:03AM Matching: blood coagulation*
- [The Company of Biologists: Super sticky barnacle glue cures like blood clots](#)  
*NewsRX: Nov 4 2009 5:47AM Matching: blood coagulation*
- [Age, BMI, and oral contraceptives predict blood clotting factor activity](#)  
*MedWire News: Oct 20 2009 6:04PM Matching: blood coagulation*
- [Coagulation: Findings in coagulation reported from Naval Medical Research Center](#)  
*NewsRX: Oct 18 2009 8:15PM Matching: blood coagulation*
- [What is Hemophilia? What is Haemophilia?](#)  
*Medical News Today: Oct 16 2009 5:43PM Matching: blood coagulation*

- [Coagulation - FDA Alert: New USP Standards for Heparin Products Will Result in Decreased Potency](#)  
NewsRX: Oct 16 2009 8:41AM Matching: blood coagulation



## Blood Coagulation Patents:

- 7598348- [Adiponectin receptor variant, AdipoR2v2](#)
- 7606622- [Method and device for detecting and treating depression](#)
- 7608258- [Method for treatment of tendinosis using platelet rich plasma](#)
- 7608286- [Phyto-nutraceutical synergistic composition for hyperlipedemic condition](#)
- 7608394- [Methods and compositions for phenotype identification based on nucleic acid methylation](#)
- 7608406- [Diagnostic markers of stroke and cerebral injury and methods of use thereof](#)
- 7608424- [Process for production of a recombinant protein and a fusion protein](#)
- 7608425- [Methods for protein expression in mammalian cells in serum-free medium](#)
- 7608589- [Peptidyl diacylglycerides](#)
- 7608640- [Glycine betaine and its use](#)
- 7608704- [Secreted proteins](#)
- 7605251- [Compositions and methods for inhibiting expression of the PCSK9 gene](#)
- 7605235- [Anti-tissue factor antibodies and compositions](#)
- 7605231- [Gelatin derivatives and high-molecular micelle comprising the derivatives](#)
- 7601493- [Methods and apparatus for screening and detecting multiple genetic mutations](#)
- 7601752- [Pyrrolidine derivatives](#)
- 7601817- [Antibody peg positional isomers, compositions comprising same, and use thereof](#)
- 7604668- [Composite self-cohered web materials](#)
- 7604932- [Assay for tissue factor in a sample](#)
- 7604960- [Transient protein expression methods](#)
- 7605158- [Carbamoyl-type benzofuran derivatives](#)
- 7605182- [Compounds that selectively bind to membranes of apoptotic cells](#)
- 7605183- [Inhibitory or blocking agents of molecular generating and/or inducing functions](#)
- 7605226- [Meltrins](#)
- 7611704- [Compositions and methods for treating viral infections using antibodies and immunoconjugates to aminophospholipids](#)
- 7611707- [Glycoprotein VI antibodies and methods thereof](#)
- 7615233- [Particulate construct comprising polyhydroxyalkanoate and method for producing it](#)
- 7615237- [Percutaneously absorbable preparations](#)
- 7615364- [Polypeptide having activity of unsaturating W3-fatty acid, polynucleotide coding for the polypeptide and use thereof](#)
- 7615381- [Method and apparatus for detecting estradiol and metabolites thereof using an acoustic device](#)
- 7615527- [Peptides which modulate blood coagulation and methods of use thereof](#)
- 7615537- [Methods for treating blood coagulation disorders](#)
- 7615543- [Treatment and prevention of tissue damage](#)
- 7615549- [Substituted pyrrolidinones, their manufacture and their use as medicaments](#)
- 7615568- [Antithrombotic ethers](#)
- 7615622- [Methods and compositions for reducing heparan sulfate proteoglycan-mediated clearance of](#)

factor VIII

- 7615223- [Selected immunoconjugates for binding to aminophospholipids](#)
- 7615219- [Inhibition of PACAP signalling for the prevention and treatment of thrombocytopenia](#)
- 7612188- [Modified vitamin K. dependent polypeptides](#)
- 7611830- [Device to lavage a blood vessel](#)
- 7611839- [Methods for diagnosing RCC and other solid tumors](#)
- 7611855- [Immunoassay method and kit to be used therein](#)
- 7611879- [27877, 18080, 14081, 32140, 50352, 16658, 14223, 16002, 50566, 65552 and 65577 molecules and uses therefor](#)
- 7611908- [Method and apparatus for therapeutic drug monitoring using an acoustic device](#)
- 7612033- [Methods for delivering compounds into a cell](#)
- 7612058- [Methods for inhibiting sterol absorption](#)
- 7612075- [Substituted oxoazaheterocyclyl compounds](#)
- 7612089- [Tetrahydroisoquinolines as factor Xa inhibitors](#)
- 7612176- [Polymer-based sustained release device](#)
- 7615641- [Long chain aliphatic alcohol derivatives and methods of making and using same](#)

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