

Whole Blood Coagulation Time

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Recent Publications on Whole Blood Coagulation Time:



- [Direct treatment of mouse or human blood with soluble 5'-nucleotidase inhibits platelet aggregation.](#)
*OBJECTIVE: Adenosine signaling is known to inhibit platelet aggregation....*26th September, 2008
Department of Anesthesiology and Intensive Care Medicine, University of- Arterioscler Thromb Vasc Biol. 2008 Aug;28(8):1477-83. Epub 2008 May 29. ([DOI Direct Link](#))
- [Thromboelastographic evaluation of hemostatic function in dogs with disseminated intravascular coagulation.](#)
*BACKGROUND: There is considerable variation in the coagulation profile of...*23rd September, 2008
Department of Small Animal Clinical Sciences, Faculty of Life Sciences,- J Vet Intern Med. 2008 Mar-Apr;22(2):357-65. Epub 2008 Mar 10. ([DOI Direct Link](#))
- [Effects of intercept pathogen inactivation on platelet function as analysed by free oscillation rheometry.](#)
*INTRODUCTION: The Intercept Blood System, using InterSol as additive...*20th September, 2008
Department of Clinical Immunology and Transfusion Medicine, Linkoping- Transfus Apher Sci. 2008 Feb;38(1):85-8. Epub 2008 Feb 21. ([DOI Direct Link](#))
- [Technical report: analysis of citrated blood with thromboelastography: comparison with fresh blood samples.](#)
*PURPOSE: Thromboelastography (TEG) evaluates the visco-elastic properties...*30th August, 2008
Department of Anesthesia, Toronto General Hospital, University Health- Can J Anaesth. 2008 May;55(5):284-9.
- [Does hemodilution by the crystalloid priming solution derange the efficacy of anticoagulation during cardiopulmonary bypass?](#)
*BACKGROUND AND AIM: Recent studies suggest the development of a...*30th August, 2008
Department of Cardiovascular and Thoracic Surgery, G. B. Pant Hospital,- J Card Surg. 2008 May-Jun;23(3):239-45. ([DOI Direct Link](#))
- [Impact of anticoagulation levels on outcomes in patients undergoing elective percutaneous coronary intervention: insights from the STEEPLE trial.](#)
*AIMS: To determine the relationship between anticoagulation levels during...*5th August, 2008
Institut de Cardiologie (AP-HP) and INSERM Unit no. 856, Centre- Eur Heart J. 2008 Feb;29(4):462-71. ([DOI Direct Link](#))
- [Antithrombogenic properties of a monopivot magnetic suspension centrifugal pump for circulatory assist.](#)
*The National Institute of Advanced Industrial Science and Technology...*9th July, 2008
National Institute of Advanced Industrial Science and Technology, Tsukuba,- Artif Organs. 2008 Jun;32(6):484-9. Epub 2008 Apr 16. ([DOI Direct Link](#))

- [Preparation and characterization of modified hydroxyapatite particles by heparin.](#)
*Heparin-modified hydroxyapatite (HAP-HP) particles were prepared by an in...*28th June, 2008
The Key Laboratory of Beijing City on Preparation and Processing of Novel- Biomed Mater. 2008 Jun;3(2):25016. Epub 2008 Jun 3. ([DOI Direct Link](#))
- [\[Heparin resistance associated with elevated factor VIII\]](#)
*An 84-year-old female patient was scheduled to undergo AVR, CABG, and Maze...*25th June, 2008
Department of Anesthesiology, National Hospital Organization, Iwakuni- Masui. 2008 Apr;57(4):471-3.
- [A comparison of activated coagulation time-based techniques for anticoagulation during cardiac surgery with cardiopulmonary bypass.](#)
*OBJECTIVE: The inadequacy of heparinization during cardiopulmonary bypass...*24th May, 2008
The Royal Infirmary of Edinburgh, Edinburgh, Scotland, United Kingdom.- J Cardiothorac Vasc Anesth. 2008 Feb;22(1):47-52. Epub 2007 Nov 7. ([DOI Direct Link](#))
- [Systemic antivenom and skin necrosis after green pit viper bites.](#)
*INTRODUCTION: As systemic effects of viper venoms can be neutralized by...*16th May, 2008
Department of Medicine, Faculty of Medicine, Chulalongkorn University,- Clin Toxicol (Phila). 2008 Feb;46(2):122-5. ([DOI Direct Link](#))
- [Establishment of a replacement batch for heparin sodium biological reference preparation.](#)
*An international collaborative study was organised to replace the current...*7th May, 2008
EDQM, Council of Europe, 67081 Strasbourg, France.- Pharmeuropa Bio. 2007 Dec;2007(1):19-28.
- [Effects of shear rate on propagation of blood clotting determined using microfluidics and numerical simulations.](#)
*This paper describes microfluidic experiments with human blood plasma and...*30th April, 2008
Department of Chemistry and Institute for Biophysical Dynamics, The- J Am Chem Soc. 2008 Mar 19;130(11):3458-64. Epub 2008 Feb 27. ([DOI Direct Link](#))
- [Rotational thrombelastometry for the bedside monitoring of recombinant hirudin.](#)
*BACKGROUND: Recombinant hirudin is used as an alternative anticoagulant,...*9th April, 2008
Department of Hemostasis and Transfusion Medicine, University Hospital- Acta Anaesthesiol Scand. 2008 Mar;52(3):358-62. Epub 2008 Jan 16. ([DOI Direct Link](#))
- [A comparison of heparin management strategies in infants undergoing cardiopulmonary bypass.](#)
*BACKGROUND: Recent investigations in adult patients have suggested that a...*20th February, 2008
Department of Anesthesiology, Emory University School of Medicine,- Anesth Analg. 2008 Feb;106(2):419-25, table of contents. ([DOI Direct Link](#))

Whole Blood Coagulation Time Clinical Trials:



- [TOBY: a Study of Treatment for Perinatal Asphyxia](#)
Asphyxia Neonatorum; Hypoxia; Encephalopathy; Seizures



Whole Blood Coagulation Time Patents:

- 7422905- [Blood coagulation test cartridge, system, and method](#)
- 5700634- [Coagulation assays and reagents comprising tannin or propyl gallate and a metal ion](#)
- 5569590- [Initial screen for abnormal platelet condition](#)
- 5498601- [Platelet aggregation-inhibiting peptides](#)
- 5451509- [Coagulation assays and reagents](#)
- 4980231- [Process for coating polymer surfaces and coated products produced using such process](#)
- 4795703- [Heparin assay](#)
- 4679555- [Method and apparatus for intrapulmonary delivery of heparin](#)
- 4274965- [Lactam terpolymer membranes](#)
- 5709889- [Coagulation assays and reagents](#)
- 5721213- [Peptides, active as inhibitors of platelet aggregation](#)
- 6066243- [Portable immediate response medical analyzer having multiple testing modules](#)
- 7399637- [Blood coagulation test cartridge, system, and method](#)
- 7208266- [Endogenous coagulation activator compounds --use in exploring endogenous coagulation](#)
- 6967003- [Artificial lung of membrane type](#)
- 6923961- [Chemically activated carboxypolysaccharides and methods for use to inhibit adhesion formation and promote hemostasis](#)
- 6833363- [N-sulphated hyaluronic acid compounds, derivatives thereof and a process for their preparation](#)
- 6579978- [Biomaterials comprising N-sulphated hyaluronic acid compounds or derivatives thereof](#)
- 6352630- [Electrochemical system for determining blood coagulation time](#)
- 6084660- [Initiation of an analytical measurement in blood](#)
- 4181606- [Lactam terpolymer membranes](#)

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