

Factor Xi Deficiency

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- [Genetic Description of Factor XI Deficiency in Holstein Semen in Western Japan.](#)
Contents Factor XI deficiency was detected in Holstein cows and mummified... 11th November, 2008
Laboratory of Animal Genetics, Graduate School of Biosphere Science,- Reprod Domest Anim. 2008 Sep 10. ([DOI Direct Link](#))
- [Severe factor XI deficiency in a Korean woman with a novel missense mutation \(Val498Met\) and duplication G mutation in exon 13 of the F11 gene.](#)
Hereditary factor XI (FXI) deficiency is a rare bleeding disorder... 4th October, 2008
Department of Laboratory Medicine & Genetics, Samsung Medical Center,- Blood Coagul Fibrinolysis. 2008 Oct;19(7):679-83. ([DOI Direct Link](#))
- [\[Use of recombinant, activated Factor VII in the treatment and prevention of bleeding complications in two female patients suffering from congenital XI factor deficiency during orthopedic and traumatology intervention. Case reports\]](#)
The authors describe the treatment of the bleeding complications in two... 4th October, 2008
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- [Simultaneous genotyping of coagulation factor XI type II and type III mutations by multiplex real-time polymerase chain reaction to determine their prevalence in healthy and factor XI-deficient Italians.](#)
BACKGROUND: Factor XI deficiency is a rare autosomal recessive... 25th September, 2008
Department of Biology and Genetics for Medical Sciences, via Viotti 3/5,- Haematologica. 2008 May;93(5):715-21. Epub 2008 Apr 2. ([DOI Direct Link](#))
- [Menorrhagia and reproductive health in rare bleeding disorders: a study from the Indian subcontinent.](#)
At this centre, 130 women with rare bleeding disorders (RBD) were... 23rd September, 2008
National Institute of Immunohaematology (ICMR), KEM Hospital, Parel,- Haemophilia. 2008 Sep 18. ([DOI Direct Link](#))
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The authors describe the treatment of the bleeding complications in two... 16th September, 2008
- Haematologica. 2008 Jun;93(6):957-8. ([DOI Direct Link](#))
- [Factor XI deficiency in Southern Iran: identification of a novel missense mutation.](#)
Factor XI (FXI)-deficiency is a rare coagulation disorder inherited as an... 2nd September, 2008
Haemostasis & Thrombosis Unit, Hematology Research Center, Shiraz- Ann Hematol. 2008 Aug 29. ([DOI Direct Link](#))
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Oral Medicine Residency Program, LSU Health Sciences Center, New Orleans,- Pract Proced Aesthet Dent. 2005 Aug;17(7):489.

- [Survival advantage of coagulation factor XI-deficient mice during peritoneal sepsis.](#)
*Anticoagulation is a rational approach to the treatment of...*14th August, 2008
Department of Biomedical Engineering, Oregon Health and Science- J Infect Dis. 2008 Jul 15;198(2):271-4. ([DOI Direct Link](#))
- [Partial and severe factor XI deficiency in South Australia and the usefulness of factor XI mutation analysis for diagnosis.](#)
*AIMS: To correlate the presence or absence of a factor XI gene mutation...*7th August, 2008
Haematology Division, Institute of Medical and Veterinary Science,- Pathology. 2008 Jun;40(4):401-6. ([DOI Direct Link](#))
- [Management of the delivery in pregnant women with severe factor XI deficiency.](#)
*AIMS: To correlate the presence or absence of a factor XI gene mutation...*1st August, 2008
Haemophilia Unit, Haematology Department, Hospital Universitario La Paz,- Acta Haematol. 2008;119(3):154-5. Epub 2008 Apr 24. ([DOI Direct Link](#))
- [Use of recombinant factor VIIa for hip replacement surgery in a patient with severe factor XI deficiency and drug-induced platelet defect.](#)
*The authors describe the treatment of the bleeding complications in two...*28th June, 2008
- Haemophilia. 2008 Sep;14(5):1147-9. Epub 2008 Jul 8. ([DOI Direct Link](#))
- [Four novel FXI gene mutations in three factor XI- deficient patients.](#)
*Hereditary factor XI deficiency is a mild bleeding disorder, which is...*11th June, 2008
Laboratory of Haematology, Poissy-Saint-Germain-en-Laye Hospital, France.- Blood Coagul Fibrinolysis. 2008 Apr;19(3):240-2. ([DOI Direct Link](#))
- [Pedigree analysis of factor XI deficiency in Japanese black cattle.](#)
*Using a DNA-based diagnostic test for factor XI deficiency in Japanese...*5th June, 2008
Department of Veterinary Medicine, Faculty of Applied Biological Sciences,- J Vet Med Sci. 2008 Mar;70(3):297-9.
- [Recombinant factor VIIa to prevent surgical bleeding in factor XI deficiency.](#)
*Factor XI (FXI) deficiency is associated with bleeding after invasive...*4th April, 2008
The Katharine Dormandy Haemophilia Centre and Haemostasis Unit, The Royal- Haemophilia. 2008 Apr 1. ([DOI Direct Link](#))

Factor Xi Deficiency Clinical Trials:



- [Ophtec Iris Reconstruction Lens Implant Model 311 for the Treatment of Visual Disturbances](#)
Photophobia; Visual Disturbances

Factor Xi Deficiency Patents:



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- 6451610- [Method and apparatus for coagulation based assays](#)
- 6403381- [Inhibition of coagulation in blood and blood products](#)
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