

Feline Acquired Immunodeficiency Syndrome

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Recent Publications on Feline Acquired Immunodeficiency Syndrome:



- [Evolution of feline immunodeficiency virus in Felidae: implications for human health and wildlife ecology.](#)
*Genetic analyses of feline immunodeficiency viruses provide significant...*30th August, 2008
Laboratory of Genomic Diversity, National Cancer Institute-Frederick,- Vet Immunol Immunopathol.
2008 May 15;123(1-2):32-44. Epub 2008 Jan 19. ([DOI Direct Link](#))
- [A new fluorimetric assay to measure cytotoxic T-lymphocyte activity against feline immunodeficiency virus envelope glycoprotein.](#)
*Genetic analyses of feline immunodeficiency viruses provide significant...*30th August, 2008
Retrovirus Center and Virology Section, Department of Experimental- Vet Immunol Immunopathol.
2008 May 15;123(1-2):150-3. Epub 2008 Jan 19. ([DOI Direct Link](#))
- [Should accessory proteins be structural components of lentiviral vaccines? Lessons learned from the accessory ORF-A protein of FIV.](#)
*The FIV regulatory protein Rev and accessory proteins Vif and ORF-A are...*30th August, 2008
Retrovirus Center and Virology Section, Department of Experimental- Vet Immunol Immunopathol.
2008 May 15;123(1-2):144-9. Epub 2008 Jan 19. ([DOI Direct Link](#))
- [Advances in FIV vaccine technology.](#)
*Advances in vaccine technology are occurring in the molecular techniques...*30th August, 2008
Department of Veterinary Pathology, College of Veterinary Medicine,- Vet Immunol Immunopathol.
2008 May 15;123(1-2):65-80. Epub 2008 Jan 20. ([DOI Direct Link](#))
- [Expression of CD134 and CXCR4 mRNA in term placentas from FIV-infected and control cats.](#)
*Feline immunodeficiency virus (FIV) causes a natural infection of domestic...*30th August, 2008
Department of Biological Sciences, Mississippi State University, P.O. Box- Vet Immunol Immunopathol.
2008 May 15;123(1-2):90-6. Epub 2008 Jan 19. ([DOI Direct Link](#))
- [In vivo CXCR4 expression, lymphoid cell phenotype, and feline immunodeficiency virus infection.](#)
*Primary isolates of feline immunodeficiency virus (FIV) appear to require...*30th August, 2008
Department of Microbiology Immunology and Pathology, Colorado State- Vet Immunol Immunopathol.
2008 May 15;123(1-2):97-105. Epub 2008 Jan 19. ([DOI Direct Link](#))
- [Chemokine receptors and co-stimulatory molecules: unravelling feline immunodeficiency virus infection.](#)
*Feline immunodeficiency virus (FIV) infection of the domestic cat induces...*30th August, 2008
Retrovirus Research Laboratory, Institute of Comparative Medicine, Faculty- Vet Immunol Immunopathol.
2008 May 15;123(1-2):56-64. Epub 2008 Jan 19. ([DOI Direct Link](#))
- [Lentivirus-induced immune dysregulation.](#)
*FIV/HIV infections are associated with an early robust humoral and...*30th August, 2008
Department of Population Health and Pathobiology, College of Veterinary- Vet Immunol Immunopathol.

- 2008 May 15;123(1-2):45-55. Epub 2008 Jan 19. ([DOI Direct Link](#))
- [Molecular mechanisms of FIV infection.](#)
*Feline immunodeficiency virus (FIV) is an important viral pathogen...*30th August, 2008
Department of Molecular Biology, The Scripps Research Institute, 10550- Vet Immunol Immunopathol. 2008 May 15;123(1-2):3-13. Epub 2008 Jan 19. ([DOI Direct Link](#))
 - [Feline immunodeficiency virus infection: a valuable model to study HIV-1 associated encephalitis.](#)
*Feline immunodeficiency virus (FIV), like human immunodeficiency virus...*30th August, 2008
School of Agriculture, Food Science and Veterinary Medicine, University- Vet Immunol Immunopathol. 2008 May 15;123(1-2):134-7. Epub 2008 Jan 19. ([DOI Direct Link](#))
 - [\[FIV: not a death sentence\]](#)
*Supplementary food given to birds can have contemporary effects by...*31st July, 2008
- Tijdschr Diergeneeskd. 2008 May 15;133(10):436.
 - [Evaluation of ISCOM-adjuvanted subunit vaccines containing recombinant feline immunodeficiency virus Rev, OrfA and envelope protein in cats.](#)
*For the development of feline immunodeficiency virus (FIV) vaccines mostly...*9th July, 2008
Erasmus MC, Institute of Virology, Rotterdam, The Netherlands.- Vaccine. 2008 May 19;26(21):2553-61. Epub 2008 Apr 1. ([DOI Direct Link](#))
 - [Animal models of retroviral encephalopathies: feline model.](#)
*Human immunodeficiency virus infection in children and adults results in a...*27th June, 2008
The Ohio State University, Columbus, Ohio, USA.- Curr Protoc Neurosci. 2002 Feb;Chapter 9:Unit 9.9. ([DOI Direct Link](#))
 - [Immunotherapy with internally inactivated virus loaded dendritic cells boosts cellular immunity but does not affect feline immunodeficiency virus infection course.](#)
*Immunotherapy of feline immunodeficiency virus (FIV)-infected cats with...*30th May, 2008
Retrovirus Center and Virology Section, Department of Experimental- Retrovirology. 2008 Apr 17;5:33. ([DOI Direct Link](#))
 - [\[FELV infection, the kiss of death\]](#)
*Immunotherapy of feline immunodeficiency virus (FIV)-infected cats with...*22nd May, 2008
- Tijdschr Diergeneeskd. 2008 Feb 15;133(4):149.

Feline Acquired Immunodeficiency Syndrome Patents:



- 6579527- [Feline immunodeficiency virus nucleotide sequence](#)
- 5413927- [Feline immunodeficiency virus isolate NCSU.sub.1Lb](#)
- 5665592- [Feline immunodeficiency virus isolate NCSU.sub.1](#)
- 5994400- [Extracts of salvia species having antiviral activity](#)
- 6042835- [Prototype FeLV isolates for use in disease models and vaccines](#)
- 6043276- [Compounds obtained from salvia species having antiviral activity](#)
- 6117903- [Extracts of Salvia species having antiviral activity](#)
- 6248582- [Gene deleted recombinant FeLV proviral DNA for production of vaccines against FeLV](#)
- 6284253- [Feline immunodeficiency virus \(FIV\) nucleotide sequence](#)
- 6331616- [Nucleic acids obtained from the envelope coding region of feline immunodeficiency virus molecular clone designated JSY3](#)
- 4780453- [Treatment of feline viral infections](#)

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