

Colorado Tick Fever

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Recent Publications on Colorado Tick Fever:



- [Epidemiology of Colorado Tick Fever in Montana, Utah, and Wyoming, 1995-2003.](#)
*Abstract Colorado tick fever (CTF) is a biphasic, febrile illness caused...*4th September, 2009
1 Colorado State University , Fort Collins, Colorado.- *Vector Borne Zoonotic Dis.* 2009 Sep 2. ([DOI Direct Link](#))
- [Indicators for elevated risk of human exposure to host-seeking adults of the Rocky Mountain wood tick \(*Dermacentor andersoni*\) in Colorado.](#)
*The human-biting adult stage of the Rocky Mountain wood tick (Dermacentor...*17th December, 2008
Department of Microbiology, Immunology and Pathology, Colorado State- *J Vector Ecol.* 2008 Jun;33(1):117-28.
- [Powassan encephalitis and Colorado tick fever.](#)
*This article discusses two tick-borne illnesses: Powassan encephalitis, a...*4th November, 2008
Section of Pediatric Infectious Diseases, Department of Pediatrics,- *Infect Dis Clin North Am.* 2008 Sep;22(3):545-59, x. ([DOI Direct Link](#))
- [Illness at Three Forks: Captain William Clark and the first recorded case of Colorado tick fever.](#)
*The human-biting adult stage of the Rocky Mountain wood tick (Dermacentor...*26th September, 2007
- *Montana.* 2000;50(2):2-15.
- [Detection of Colorado Tick Fever viral RNA in acute human serum samples by a quantitative real-time RT-PCR assay.](#)
*A quantitative real-time RT-PCR assay for the detection of Colorado Tick...*12th April, 2007
National Center for Infectious Diseases, Centers for Disease Control and- *J Virol Methods.* 2007 Mar;140(1-2):43-8. Epub 2006 Nov 28. ([DOI Direct Link](#))
- [Transcriptome analysis of the salivary glands of *Dermacentor andersoni* Stiles \(Acari: Ixodidae\).](#)
*Amongst blood-feeding arthropods, ticks of the family Ixodidae (hard...*21st March, 2007
School of Medicine, Department of Immunology, University of Connecticut- *Insect Biochem Mol Biol.* 2007 Jan;37(1):48-71. Epub 2006 Oct 18. ([DOI Direct Link](#))
- [Host usage and seasonal activity patterns of *Ixodes kingi* and *I. sculptus* \(Acari: Ixodidae\) nymphs in a Colorado prairie landscape, with a summary of published North American host records for all life stages.](#)
*We examined host usage and seasonal activity patterns of the nymphal stage...*16th September, 2006
Department of Biological Science, California State University, Fullerton,- *J Vector Ecol.* 2006 Jun;31(1):168-80.
- [Coltivirus and seadornaviruses in North America, Europe, and Asia.](#)
*Coltiviruses are tickborne viruses of the genus Coltivirus. The type...*14th February, 2006
Unite des Virus Emergents EA3292, Faculte de Medecine de Marseille,- *Emerg Infect Dis.* 2005

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- [Tick-borne encephalopathies : epidemiology, diagnosis, treatment and prevention.](#)
*Tick-borne encephalopathies constitute a broad range of infectious...*21st January, 2006
Infectious Diseases, Department of Medical Sciences, Akademiska Sjukhuset,- CNS Drugs. 2005;19(12):1009-32.
- [Tick-borne disease.](#)
*Tick-borne diseases in the United States include Rocky Mountain spotted...*22nd July, 2005
Department of Family Medicine, Mayo Clinic, Scottsdale, Ariz 85260, USA.- Am Fam Physician. 2005 Jun 15;71(12):2323-30.
- [Transfusion-transmitted tick-borne infections: a cornucopia of threats.](#)
*Over the past several decades, the frequency of contact between humans and...*1st April, 2005
Department of Transmissible Diseases, American Red Cross Holland- Transfus Med Rev. 2004 Oct;18(4):293-306.
- [Complete genome sequence of Mycoreovirus-1/Cp9B21, a member of a novel genus within the family Reoviridae, isolated from the chestnut blight fungus Cryphonectria parasitica.](#)
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Agrivirology Laboratory, Research Institute for Bioresources, Okayama- J Gen Virol. 2004 Nov;85(Pt 11):3437-48. ([DOI Direct Link](#))
- [Termination and read-through proteins encoded by genome segment 9 of Colorado tick fever virus.](#)
*Genome segment 9 (Seg-9) of Colorado tick fever virus (CTFV) is 1884 bp...*25th August, 2004
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- [Recombinant VP6-based enzyme-linked immunosorbent assay for detection of immunoglobulin G antibodies to Eyach virus \(genus Coltivirus\).](#)
*BACKGROUND: Eyach virus (EYAV) is a tick-borne virus belonging to genus...*16th July, 2004
Unite des Virus Emergents (EA 3292, IFR 48), EFS Alpes-Mediterranee and- J Clin Virol. 2004 Jul;30(3):248-53. ([DOI Direct Link](#))
- [Complete nucleotide sequences of genome segments 1 and 3 of Rosellinia anti-rot virus in the family Reoviridae.](#)
*The nucleotide sequences of genome segments 1 and 3 of Rosellinia anti-rot...*28th May, 2004
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Colorado Tick Fever Patents:



- 7125839- [Anti-pathogen treatments](#)
- 7282199- [Adeno-associated virus \(AAV\) serotype 8 sequences, vectors containing same, and uses therefor](#)
- 7288392- [Human protein kinases and uses therefor](#)
- 7291498- [Methods of generating chimeric adenoviruses and uses for such chimeric adenoviruses](#)
- 7293985- [Methods for quenching pathogen inactivators in biological materials](#)
- 7329529- [Ubiquitin proteases](#)
- 7344872- [Method for rapid screening of bacterial transformants and novel simian adenovirus proteins](#)
- 7351566- [27877, 18080, 14081, 32140, 50352, 16658, 14223, 16002, 50566, 65552, and 65577](#)

molecules and uses therefor

- 7351739- Bioactive compounds and methods of uses thereof
- 7371582- Lateral flow quantitative assay method and strip and laser-induced fluorescence detection device therefor
- 7371850- Method and composition for reducing expression of ROCK-II
- 7279165- Amyloid .beta.1-6 antigen arrays
- 7271156- Immunostimulatory nucleic acids
- 7247472- Simian adenovirus nucleic acid and amino acid sequences, vectors containing same, and methods of use
- 7128911- Antigen arrays for treatment of bone disease
- 7129271- Compounds for pest control and methods for their use
- 7135278- Method of screening for therapeutics for infectious diseases
- 7165451- Methods for using resonant acoustic and/or resonant acousto-EM energy to detect and/or effect structures
- 7198951- Adeno-associated virus (AAV) serotype 9 sequences, vectors containing same, and uses therefor
- 7202227- Multifunctional molecular complexes for gene transfer to cells
- 7220728- Methods of inducing mucosal immunity
- 7230033- Pest control compositions and methods for their use
- 7241585- 14171 protein kinase, a novel human protein kinase and uses thereof
- 7247303- Selected antibody CDRs for binding to aminophospholipids
- 7378386- Anti-viral treatment methods using phosphatidylethanolamine-binding peptide derivatives
- 7384909- Anti-viral treatment methods using phosphatidylethanolamine-binding peptides linked to anti-viral agents
- 7566533- Clinically intelligent diagnostic devices and methods
- 7566694- Anti-pathogen treatments
- 7569553- Nucleic acid compositions for stimulating immune responses
- 7572442- Selected antibody compositions for binding to aminophospholipids
- 7572448- Combined cancer treatment methods using selected antibodies to aminophospholipids
- 7576066- Nucleic acid compositions for stimulating immune responses
- 7588774- Molecules enhancing dermal delivery of influenza vaccines
- 7604814- Method of removing ticks from the epidermal tissue of humans and other mammals
- 7605138- Nucleic acid compositions for stimulating immune responses
- 7611704- Compositions and methods for treating viral infections using antibodies and immunoconjugates to aminophospholipids
- 7553932- Methods of treating viral infection with IL-10 receptor antagonists
- 7547804- Compounds, compositions, and methods employing same
- 7547687- Therapeutic treatment methods
- 7446189- Nucleic acids encoding mutant human CD80 and compositions comprising the same
- 7455833- Methods and compositions for treating viral infections using antibodies and immunoconjugates to aminophospholipids
- 7476549- Laser-induced fluorescence detection device and method
- 7482334- Therapeutic treatment methods
- 7488490- Method of inducing an antigen-specific immune response by administering a synergistic combination of adjuvants comprising unmethylated CpG-containing nucleic acids and a non-nucleic acid adjuvant
- 7491508- Methods of generating chimeric adenoviruses and uses for such chimeric adenoviruses
- 7491743- Inhibitors of cellular necrosis
- 7497119- Methods and systems for using resonant acousto-EM energy and acousto-EM signatures to disrupt biologic structures
- 7511124- Compositions comprising phosphatidylethanolamine-binding peptides linked to anti-viral agents
- 7517520- Packaging of immunostimulatory oligonucleotides into virus-like particles: method of

[preparation and use](#)

- 7611879- [27877, 18080, 14081, 32140, 50352, 16658, 14223, 16002, 50566, 65552 and 65577](#)
[molecules and uses therefor](#)

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