

Encephalomyelitis

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Encephalomyelitis is a general term for inflammation of the brain and spinal cord, describing a number of disorders:* acute disseminated encephalomyelitis or postinfectious encephalomyelitis, a demyelinating disease of the brain and spinal cord, possibly triggered by vaccination or viral infection;* encephalomyelitis disseminata, a synonym for multiple sclerosis;* equine encephalomyelitis, a potentially fatal mosquito-borne viral disease that infects horses and humans;* myalgic encephalomyelitis, a syndrome involving inflammation of the central nervous system with symptoms of muscle pain and fatigue; the term has sometimes been used interchangeably with chronic fatigue syndrome, though there is still controversy over the distinction.* experimental autoimmune encephalomyelitis, an animal model of brain inflammation. Enchondromatosis ([From the Wikipedia article Encephalomyelitis.](#))

Recent Publications on Encephalomyelitis:



- [The link between inflammation, synaptic transmission and neurodegeneration in multiple sclerosis.](#)
*Multiple sclerosis (MS) has been classically regarded as a disorder of the...*21st November, 2009
[1] Clinica Neurologica, Dipartimento di Neuroscienze, Universita Tor- Cell Death Differ. 2009 Nov 20. ([DOI Direct Link](#))
- [\[Two cases of urinary retention secondary to benign inflammatory nervous diseases.\]](#)
*We report two cases of acute urinary retention secondary to benign...*21st November, 2009
The Department of Urology, Keiyu hospital.- Hinyokika Kyo. 2009 Oct;55(10):655-659.
- [Theiler's murine encephalomyelitis virus \(TMEV\) L* amino acid position 93 is important for virus persistence and virus-induced demyelination.](#)
*DA strain and other members of the TO subgroup of Theiler's murine...*20th November, 2009
Department of Neurology, and Committee of Microbiology, The University of- J Virol. 2009 Nov 18. ([DOI Direct Link](#))
- [Variable effects of cyclophosphamide in rodent models of experimental allergic encephalomyelitis.](#)
*Summary In this study, we have evaluated the effects of cyclophosphamide...*20th November, 2009
Department of Biomedical Sciences, School of Medicine, University of- Clin Exp Immunol. 2009 Nov 18. ([DOI Direct Link](#))
- [Magnetic Brain Stimulation Upregulates Adhesion and Prevents Eae: MMP-2, ICAM-1, and VCAM-1 in the Choroid Plexus as a Target.](#)
*Clinical signs appearance and significant increases of ICAM-1 and MMP-2...*20th November, 2009
Immunology Research Center "Branislav Jankovic", Belgrade, Serbia.- Int J Neurosci. 2009;119(9):1399-1418.
- [HMGB1, an innate alarmin, in the pathogenesis of type 1 diabetes.](#)
*HMGB1, an evolutionarily conserved chromosomal protein, was recently...*18th November, 2009
- Int J Clin Exp Pathol. 2009 Sep 8;3(1):24-38.

- [Tyrosine Kinase 2 Plays Critical Roles in the Pathogenic CD4 T Cell Responses for the Development of Experimental Autoimmune Encephalomyelitis.](#)
Tyrosine kinase 2 (Tyk2), a member of the JAK family, is involved in... 18th November, 2009
Division of Host Defense.- J Immunol. 2009 Dec 1;183(11):7539-7546. Epub 2009 Nov 16. ([DOI Direct Link](#))
- [CD80 Blockade Enhance Glucocorticoid-Induced Leucine Zipper Expression and Suppress Experimental Autoimmune Encephalomyelitis.](#)
Designing mimetic of the interface functional groups of known... 18th November, 2009
Department of Oral Pathology, Medicine and Radiology, School of Dentistry,- J Immunol. 2009 Dec 1;183(11):7505-7513. Epub 2009 Nov 16. ([DOI Direct Link](#))
- [Type 3 Deiodinase Expression in Inflammatory Spinal Cord Lesions in Rat Experimental Autoimmune Encephalomyelitis.](#)
Background: We have shown substantial expression of type 3 deiodinase (D3,... 18th November, 2009
1 Department of Endocrinology and Metabolism, Academic Medical Center,- Thyroid. 2009 Nov 16. ([DOI Direct Link](#))
- [Alternative splicing and transcriptome profiling of experimental autoimmune encephalomyelitis using genome-wide exon arrays.](#)
BACKGROUND: Multiple Sclerosis (MS) is a chronic inflammatory disease... 17th November, 2009
Department of Clinical Neuroscience, Karolinska Institutet,- PLoS One. 2009 Nov 10;4(11):e7773. ([DOI Direct Link](#))
- [SLAT/Def6 Plays a Critical Role in the Development of Th17 Cell-Mediated Experimental Autoimmune Encephalomyelitis.](#)
SWAP-70-like adapter of T cells (SLAT; also known as Def6) is a novel... 17th November, 2009
Division of Cell Biology, La Jolla Institute for Allergy and Immunology,- J Immunol. 2009 Dec 1;183(11):7259-7267. Epub 2009 Nov 13. ([DOI Direct Link](#))
- [The postnatal maternal environment affects autoimmune disease susceptibility in A/J mice.](#)
The postnatal maternal environment is known to increase susceptibility to... 17th November, 2009
Department of Medicine, University of Vermont, Burlington, VT 05405, USA.- Cell Immunol. 2009 Oct 13. ([DOI Direct Link](#))
- [Modulation of experimental autoimmune encephalomyelitis by endogenous Annexin A1.](#)
ABSTRACT: BACKGROUND: Autoimmune diseases, like multiple sclerosis, are... 17th November, 2009
- J Neuroinflammation. 2009 Nov 13;6(1):33. ([DOI Direct Link](#))
- [Translational Mini-Review Series on Th17 Cells: Are T helper 17 cells really pathogenic in autoimmunity?](#)
Summary In this review the authors discuss the evidence for T helper type... 17th November, 2009
Rheumatology Research and Advanced Therapeutics, Department of- Clin Exp Immunol. 2009 Nov 11. ([DOI Direct Link](#))
- [The SWI/SNF chromatin remodeling complex modulates peripheral T cell activation and proliferation by controlling AP-1 expression.](#)
The SWI/SNF chromatin remodeling complex has been implicated in the... 17th November, 2009
Institute of Molecular Biology & Genetics;- J Biol Chem. 2009 Nov 12. ([DOI Direct Link](#))

BioNews Results for Encephalomyelitis

- [Time for doctors to apologise to ME patients](#)
Irish Medical Times: Nov 13 2009 2:27PM Matching: encephalomyelitis
- [Role of Gut Commensal Microflora in the Development of Experimental Autoimmune Encephalomyelitis](#)
MDLinx: Nov 6 2009 10:03AM Matching: encephalomyelitis



Encephalomyelitis Patents:

- 7601745- [Heterocyclic NF-kB inhibitors](#)
- 7605174- [Indane derivatives as modulators of ion channels](#)
- 7605177- [Effects of glycyL-2 methyl prolyl glutamate on neurodegeneration](#)
- 7605229- [PRO87299 polypeptides](#)
- 7605233- [Tumour necrosis factor binding ligands](#)
- 7605236- [Antibodies that immunospecifically bind to B lymphocyte stimulator protein](#)
- 7605238- [Human CTLA-4 antibodies and their uses](#)
- 7605257- [Processes for preparing water-soluble polyethylene glycol conjugates of macrolide immunosuppressants](#)
- 7608429- [Methods and compositions for increasing antibody production](#)
- 7608452- [Polynucleotides encoding cytokine receptor zcytor19](#)
- 7608598- [Use of lipid conjugates in the treatment of conjunctivitis](#)
- 7605171- [\(3,4-disubstituted\)propanoic carboxylates as S1P \(Edg\) receptor agonists](#)
- 7605166- [Methods and compositions for treating rheumatoid arthritis](#)
- 7605165- [Phenylalanine derivatives](#)
- 7601749- [Indole acetic acids exhibiting CRTH2 receptor antagonism and uses thereof](#)
- 7601809- [Cytokine receptor zcytor19](#)
- 7604797- [Compositions and methods for treating burns](#)
- 7604800- [Anti-PSGL-1 antibodies](#)
- 7604960- [Transient protein expression methods](#)
- 7604993- [Combined regulation of neural cell production](#)
- 7605132- [Protective factors against inflammation, burns and noxious stimuli](#)
- 7605138- [Nucleic acid compositions for stimulating immune responses](#)
- 7605156- [Methods for the use of inhibitors of cytosolic phospholipase A2](#)
- 7605161- [Pyridyl derivatives and their use as therapeutic agents](#)
- 7608683- [Stress proteins and peptides and methods of use thereof](#)
- 7608686- [Human tumor necrosis factor receptor](#)
- 7615563- [Compositions useful as inhibitors of voltage-gated sodium channels](#)
- 7618629- [Manipulation of cytokine levels using CD83 gene products](#)
- 7618632- [Method of treating or ameliorating an immune cell associated pathology using GITR ligand antibodies](#)
- 7618633- [Antibodies that bind CD40 and methods of treating cancer and enhancing immune responses](#)
- 7618791- [Methods of detecting cancer with antibodies to cytokine receptor ZCYTOR19](#)
- 7618793- [Identifying agents for decreasing cellular toxicity associated with huntingin polypeptide](#)
- 7618802- [Compositions of coronaviruses with a recombination-resistant genome](#)
- 7618993- [Compounds](#)
- 7619001- [Utilization of dialkylfumarates](#)
- 7619057- [MHC class II restricted T cell epitopes from the cancer antigen, NY ESO-1](#)
- 7615552- [Fused heterocyclic compounds](#)
- 7615543- [Treatment and prevention of tissue damage](#)
- 7615539- [Nucleic acid-lipophilic conjugates](#)
- 7611700- [Protease resistant modified interferon alpha polypeptides](#)
- 7611879- [27877, 18080, 14081, 32140, 50352, 16658, 14223, 16002, 50566, 65552 and 65577 molecules and uses therefor](#)

- 7612104- [Bicyclic aryl-sulfonic acid \[1,3,4\]-thiadiazol-2-yl-amides, processes for their preparation, pharmaceutical compositions and methods for their use](#)
- 7612110- [Utilization of dialkylfumarates](#)
- 7612162- [Peptide analogs capable of enhancing stimulation of a glioma-specific CTL response](#)
- 7612170- [Co-stimulatory polypeptides](#)
- 7612181- [Dual variable domain immunoglobulin and uses thereof](#)
- 7612182- [Anti-IL-6 antibodies, compositions, methods and uses](#)
- 7615359- [Copolymer 1 related polypeptides for use as molecular weight markers and for therapeutic use](#)
- 7615380- [Methods for modulating an immune response by modulating KRC activity](#)
- 7619063- [Chimeric immunogens](#)

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