

Lewy Body Disease

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Recent Publications on Lewy Body Disease:



- [The CST3 BB Genotype and Low Cystatin C Cerebrospinal Fluid Levels are Associated with Dementia in Lewy Body Disease.](#)
*A large proportion of demented Lewy body disease patients have Alzheimer's...*19th November, 2009
Center of Neurology, Department of Neurodegeneration and Hertie Institute- J Alzheimers Dis. 2009 Nov 17. ([DOI Direct Link](#))
- [Brain {alpha}-synuclein accumulation in multiple system atrophy, Parkinson's disease and progressive supranuclear palsy: a comparative investigation.](#)
*alpha-Synuclein is a major component of Lewy bodies and glial cytoplasmic...*12th November, 2009
1 Movement Disorders Research Laboratory, Centre for Addiction and Mental- Brain. 2009 Nov 10. ([DOI Direct Link](#))
- [Mild cognitive impairment associated with limbic and neocortical lewy body disease: a clinicopathological study.](#)
*There are little data on the relationship between Lewy body disease and...*6th November, 2009
1Department of Neurology, Mayo Clinic College of Medicine, Rochester, MN- Brain. 2009 Nov 4. ([DOI Direct Link](#))
- [Phosphorylation of synucleins by members of the polo-like kinase family.](#)
*Phosphorylation of alpha-synuclein (alpha-syn) at serine 129 (S129) is a...*6th November, 2009
Ecole Polytechnique federale de Lausanne, Switzerland;- J Biol Chem. 2009 Nov 4. ([DOI Direct Link](#))
- [The 18F-FDG PET cingulate island sign and comparison to 123I-beta-CIT SPECT for diagnosis of dementia with Lewy bodies.](#)
*Neuroimaging is increasingly used to supplement the clinical diagnosis of...*5th November, 2009
Department of Nuclear Medicine and Centre for PET, Austin Health,- J Nucl Med. 2009 Oct;50(10):1638-45. Epub 2009 Sep 16. ([DOI Direct Link](#))
- [Lrrk2 interaction with alpha-synuclein in diffuse Lewy body disease.](#)
*Mutations of the leucine-rich repeat kinase 2 (LRRK2) gene are the leading...*3rd November, 2009
Kinsmen Laboratory of Neurological Research, University of British- Biochem Biophys Res Commun. 2009 Oct 28. ([DOI Direct Link](#))
- [Relative preservation of MMSE scores in autopsy-proven dementia with Lewy bodies.](#)
*BACKGROUND: Recent studies raised questions about the severity of...*31st October, 2009
Department of Pathology, Division of Neuropathology, University of- Neurology. 2009 Oct 6;73(14):1127-33. ([DOI Direct Link](#))
- [Beclin 1 gene transfer activates autophagy and ameliorates the neurodegenerative pathology in alpha-synuclein models of Parkinson's and Lewy body diseases.](#)

*Accumulation of the synaptic protein alpha-synuclein (alpha-syn) is a...*30th October, 2009
Department of Neurosciences, University of California, San Diego, La- J Neurosci. 2009 Oct
28;29(43):13578-88. ([DOI Direct Link](#))

- [Comparison of risk factor profiles in incidental Lewy body disease and Parkinson disease.](#)
*OBJECTIVE: To explore whether associations of potential risk factors for...*24th October, 2009
Department of Neurology, Mayo Clinic, 200 First St SW, Rochester, MN- Arch Neurol. 2009
Sep;66(9):1114-9. ([DOI Direct Link](#))
- [Brain Neurons Express Ornithine Decarboxylase-Activating Antizyme Inhibitor 2 with Accumulation in Alzheimer's Disease.](#)
*Abstract Polyamines are small cationic molecules that in adult brain are...*17th October, 2009
Department of Pathology, Haartman Institute, University of Helsinki,- Brain Pathol. 2009 Sep 22. ([DOI Direct Link](#))
- [Transactivation response DNA-binding protein 43 microvasculopathy in frontotemporal degeneration and familial Lewy body disease.](#)
*We describe novel transactivation response DNA-binding protein of 43 kd...*10th October, 2009
Department of Neuroscience, Mayo Clinic College of Medicine, Jacksonville,- J Neuropathol Exp
Neurol. 2009 Nov;68(11):1167-76. ([DOI Direct Link](#))
- [The distinct cognitive syndromes of Parkinson's disease: 5 year follow-up of the CamPaIGN cohort.](#)
*Cognitive abnormalities are common in Parkinson's disease, with important...*9th October, 2009
Cambridge Centre for Brain Repair, Department of Clinical Neurosciences,- Brain. 2009 Nov;132(Pt
11):2958-69. Epub 2009 Oct 7. ([DOI Direct Link](#))
- [Diminished tyrosine hydroxylase immunoreactivity in the cardiac conduction system and myocardium in Parkinson's disease: an anatomical study.](#)
*Clinical and autopsy studies have consistently reported cardiac...*6th October, 2009
Institute of Clinical Neuroanatomy, Goethe University Frankfurt, 60590,- Acta Neuropathol. 2009 Oct 3.
([DOI Direct Link](#))
- [Incidental Lewy body disease restricted to the heart and stellate ganglia.](#)
*Clinical and autopsy studies have consistently reported cardiac...*2nd October, 2009
Department of Neuropathology, Institute of Brain Science, Hirosaki- Mov Disord. 2009 Sep
30;24(15):2299-2301. ([DOI Direct Link](#))
- [A clinico-pathological study of subtypes in Parkinson's disease.](#)
*We have carried out a systematic review of the case files of 242 donors...*18th September, 2009
Queen Square Brain Bank for Neurological Disorders and Institute of- Brain. 2009 Nov;132(Pt
11):2947-57. Epub 2009 Sep 16. ([DOI Direct Link](#))

Lewy Body Disease Patents:



- 7488726- [Rifamycin analogs and uses thereof](#)
- 7534255- [Low level light therapy for enhancement of neurologic function](#)
- 7534786- [Inhibition of tau-tau association](#)
- 7534918- [Histone deacetylase inhibitors](#)
- 7544695- [Spirocyclic compounds](#)
- 7547692- [Rifamycin analogs and uses thereof](#)
- 7547767- [Growth arrest specific gene 6 peptides, antibodies, compositions, methods and uses](#)

- 7547781- [Quinazoline based EGFR inhibitors containing a zinc binding moiety](#)
- 7550142- [Anti-integrin antibodies, compositions, methods and uses](#)
- 7553639- [Alpha-synuclein kinase](#)
- 7553950- [Chondroitinase ABC I polynucleotides](#)
- 7531561- [GSK-3 inhibitors](#)
- 7524489- [Regeneration and repair of neural tissue using postpartum-derived cells](#)
- 7521206- [Anti-TNF antibodies, compositions, methods and uses](#)
- 7488728- [Pyridinylmorpholine derivatives](#)
- 7488737- [Indoles, 1H-indazoles, 1,2-benzisoxazoles, 1,2-benzothiazoles, and preparation and uses thereof](#)
- 7491391- [Anti-IL-23 antibodies, compositions, methods and uses](#)
- 7494991- [Rifamycin analogs and uses thereof](#)
- 7504247- [2-O sulfatase compositions and methods of degradation therewith](#)
- 7504411- [2,3,6-Trisubstituted-4-pyrimidone derivatives](#)
- 7507570- [Recombinant chondroitinase ABC I and uses thereof](#)
- 7507858- [Histone deacetylase inhibitors](#)
- 7514583- [Compounds, compositions and methods for the treatment of amyloid diseases and synucleinopathies such as alzheimer's disease, type 2 diabetes, and parkinson's disease](#)
- 7517517- [Radiolabelled quinoline and quinolinone derivatives and their use as metabotropic glutamate receptor ligands](#)
- 7560108- [Anti-TNF.alpha. antibodies](#)
- 7560112- [Anti-il-6 antibodies, compositions, methods and uses](#)
- 7601740- [Selective serotonin 2A/2C receptor inverse agonists as therapeutics for neurodegenerative diseases](#)
- 7601876- [Compounds, compositions and methods for the treatment of amyloid diseases such as systemic AA amyloidosis](#)
- 7605133- [Isolated peptides to treat alpha-synuclein diseases](#)
- 7605179- [Naphthoquinone derivatives as inhibitors of tau aggregation for the treatment of alzheimer's and related neurodegenerative disorders](#)
- 7608626- [Substituted indolizines and derivatives as CNS agents](#)
- 7612181- [Dual variable domain immunoglobulin and uses thereof](#)
- 7615552- [Fused heterocyclic compounds](#)
- 7618622- [Treatment of Parkinson's disease and related disorders using postpartum derived cells](#)
- 7618634- [Neurotoxic oligomers](#)
- 7619091- [8-hydroxy quinoline derivatives](#)
- 7598282- [Neuroprotective agents](#)
- 7595315- [Morpholine derivatives as norepinephrine reuptake inhibitors](#)
- 7592351- [Substituted imidazo\[1,2-a\]pyridine compounds and pharmaceutical preparations containing substituted imidazo\[1,2-a\]pyridine compounds](#)
- 7560247- [Nucleic acids encoding anti-IL-12 antibodies, and methods of production](#)
- 7560538- [Porcine isogloboside 3 synthase protein, cDNA, genomic organization, and regulatory region](#)
- 7572450- [Composition for preventing cell death and/or tissue necrosis resulting from contact with neural thread proteins](#)
- 7572793- [3-Substituted-4-pyrimidone derivatives](#)
- 7575589- [Light-emitting device and method for providing phototherapy to the brain](#)
- 7575876- [Biomarkers for neurodegenerative disorders](#)
- 7579375- [Branched carboxylic acid compound and use thereof](#)
- 7582292- [Adipose tissue derived stromal cells for the treatment of neurological disorders](#)
- 7582651- [Pyrrolopyridine derivative and use thereof](#)
- 7592152- [Chondroitinase ABC I and methods of analyzing therewith](#)
- 7619096- [3-Aminopyrrolidines as inhibitors of monoamine uptake](#)

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