

Magnetic Resonance Spectroscopy

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Recent Publications on Magnetic Resonance Spectroscopy:



- [In vitro proton magnetic resonance spectroscopy of liver tissue informs in vivo hepatic proton magnetic resonance spectroscopy studies.](#)
*Objective: To investigate the influence of several magnetic resonance...*30th August, 2008
Department of Gastroenterology and Hepatology, Division of Medicine,- Hepatology. 2008 Aug 28;48(3):1016. ([DOI Direct Link](#))
- [Brain tumour recurrence: brain single-photon emission computerized tomography, PET and proton magnetic resonance spectroscopy.](#)
*Recurrence is a frequent clinical problem in the follow-up of brain...*30th August, 2008
Nuclear Medicine Section, Department of Surgical, Radiological and- Nucl Med Commun. 2008 Aug;29(8):730-5. ([DOI Direct Link](#))
- [Structural and cell adhesion properties of zebrafish syndecan-4 are shared with higher vertebrates.](#)
*The syndecan proteoglycans are an ancient class of receptor, bearing...*30th August, 2008
BRIC, University of Copenhagen, Copenhagen, Copenhagen N 2200.- J Biol Chem. 2008 Aug 26. ([DOI Direct Link](#))
- [\[Value of proton magnetic resonance spectroscopy with two-dimensional chemical-shift imaging in evaluating brain gliomas.\]](#)
*OBJECTIVE: To study the value of proton magnetic resonance spectroscopy...*30th August, 2008
Department of Radiology, Xiangya Hospital of Central South University,- Nan Fang Yi Ke Da Xue Xue Bao. 2008 Aug;28(8):1342-4.
- [The L162V Polymorphism of the Peroxisome Proliferator Activated Receptor Alpha Gene \(PPARA\) is not Associated with Type 2 Diabetes, BMI or Body Fat Composition.](#)
*BACKGROUND: The L162V single nucleotide polymorphism in PPARA is suggested...*30th August, 2008
1Division of Endocrinology, Diabetology, Nephrology, Vascular Disease, and- Exp Clin Endocrinol Diabetes. 2008 Aug 25. ([DOI Direct Link](#))
- [SNAP-25 genotype influences NAA/Cho in left hippocampus.](#)
*The SNAP-25 gene is an integral part of the vesicle docking and fusion...*30th August, 2008
Department of Psychiatry and Psychotherapy, Georg-August-University- J Neural Transm. 2008 Aug 23. ([DOI Direct Link](#))
- [Regional Myo-inositol Concentration in Mild Cognitive Impairment Using 1H Magnetic Resonance Spectroscopic Imaging.](#)
*The goal was to assess regional patterns of metabolite abnormalities in...*30th August, 2008
*Center for Imaging of Neurodegenerative Diseases, Veterans Administration- Alzheimer Dis Assoc

- Disord. 2008 Aug 22. ([DOI Direct Link](#))
- [Fatty acid synthase inhibition results in a magnetic resonance-detectable drop in phosphocholine.](#)
*Expression of fatty acid synthase (FASN), the key enzyme in de novo...*30th August, 2008
Department of Radiology, University of California-San Francisco, 1700 4th- Mol Cancer Ther. 2008 Aug;7(8):2556-65. ([DOI Direct Link](#))
 - [Preparation and spectral investigation of inclusion complex of caffeic acid with hydroxypropyl-beta-cyclodextrin.](#)
*The inclusion complexation behavior of caffeic acid (CA) with...*30th August, 2008
The Institute of Molecule Science of Shanxi University, Taiyuan 030006, PR- Spectrochim Acta A Mol Biomol Spectrosc. 2008 Jul 22. ([DOI Direct Link](#))
 - [Cryo-Field Emission Scanning Electron Microscopy Imaging of a Rigid Surfactant Mesophase.](#)
*The aerosol OT/1 -alpha-phosphatidylcholine/isooctane/water system forms...*30th August, 2008
vj@- Langmuir. 2008 Aug 23. ([DOI Direct Link](#))
 - [\[Synthesis, characterization and antimicrobial activity of konjac glucomannan derivative with quaternary ammonium salts\]](#)
*Methacryloxyethyl tetradecyl dimethyl ammonium bromide was grafted onto...*30th August, 2008
The Key Laboratory of Leather Chemistry and Engineering of Ministry of- Guang Pu Xue Yu Guang Pu Fen Xi. 2008 May;28(5):1030-4.
 - [Recombinant adeno-associated virus-mediated gene delivery of long chain acyl coenzyme A dehydrogenase \(LCAD\) into LCAD-deficient mice.](#)
*BACKGROUND: Very long chain acyl coenzyme A (CoA) dehydrogenase (VLCAD)...*23rd August, 2008
University of Massachusetts Medical School, Worcester, MA, USA.- J Gene Med. 2008 Aug 21. ([DOI Direct Link](#))
 - [A \(1\)H magnetic resonance spectroscopy study in patients with obstructive sleep apnea.](#)
*Background and purpose: Repeated episodes of hypoxia, hypercapnia and...*23rd August, 2008
Neurologic Clinic, University of Perugia, Perugia, Italy.- Eur J Neurol. 2008 Aug 20. ([DOI Direct Link](#))
 - [Biotransformation of Acridine by Mycobacterium vanbaalenii.](#)
*Abstract---Cultures of Mycobacterium vanbaalenii strain PYR-1 in a liquid...*23rd August, 2008
- Environ Toxicol Chem. 2008 Aug 21:1. ([DOI Direct Link](#))
 - [Structural basis and functional effects of the interaction between complement inhibitor C4b-binding protein and DNA.](#)
*Human C4b-binding protein (C4BP) is a soluble, multiple-subunit inhibitor...*22nd August, 2008
Lund University, Department of Laboratory Medicine, Section of Medical- Mol Immunol. 2008 Aug 18. ([DOI Direct Link](#))

BioNews Results for Magnetic Resonance Spectroscopy

- [Study data from Celator Pharmaceuticals update understanding of life sciences](#)
NewsRX: Aug 4 2008 7:12AM Matching: magnetic resonance spectroscopy
- [Mate or hibernate? That's the question worm pheromones answer](#)
Genetic Engineering News: Jul 24 2008 5:34PM Matching: magnetic resonance spectroscopy

Magnetic Resonance Spectroscopy Clinical Trials:



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Prostatic Neoplasm

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- 7404943- [Methods for solubilizing and recovering fluorinated compounds](#)
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- 7405265- [Method of preparing catalyst for polymerization of aliphatic polycarbonate and method of polymerizing aliphatic polycarbonate](#)
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