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Nuclear Magnetic Resonance Studies

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Chemistry and Physics
of Lipids, 51 (1989)
205--212 205 Elsevier
Scientific Publishers
Ireland Ltd. Nuclear
magnetic resonance
studies of
polyisoprenols in model
membranes Mark J.
Knudsen and Frederic
A. Troy Department of
Biological Chemistry,
University of California,
School of Medicine,
Davis, CA 95616
(U.S.A.) $^2\text{H-NMR}$

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investigation of polyisoprenols (PIs) in model membranes has revealed ...

Nuclear magnetic resonance studies of polyisoprenols in ...

The goal of these experiments was to investigate the relationship of ATP, phosphocreatine (PCr), inorganic phosphate (Pi), monobasic phosphate ($H_2PO_4^-$), and pH to human

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muscle fatigue.

Phosphates and pH were measured in adductor pollicis using ^{31}P nuclear magnetic resonance at 2.0 Tesla.

^{31}P nuclear magnetic resonance studies of high energy ...

Abstract the NMR studies of 10 5,7-dihydroxyflavonoids are reported and the complete assignment of proton and carbon

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signals is obtained by detailed spectral analysis of ^1H - ^{13}C HETCOR and COLOC (or HMBC) experiments. The proton signals of H-6 and H-8 of (+)-catechin, (-)-epicatechin, dihydroquercetin and dihydromyricetin were reassigned.

Nuclear magnetic resonance studies of 5,7 ...

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Solid-state NMR has been used to study the core-shell structure of nanoparticles composed of a variety of inorganic and carbon-based materials. It has also been used extensively to study the structure and dynamics of ligands or catalytic substrates on the surface of nanoparticles.

**Solid-state nuclear
magnetic resonance**

Where To Download Nuclear Magnetic **studies of ...**

Nuclear magnetic resonance techniques provide powerful tools for investigating the elementary properties of quantum solids and fluids at very low temperatures. The characteristic feature of the quantum systems is their weak localization with respect to zero-point quantum fluctuations which leads to particle-particle

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Nuclear magnetic resonance studies of tunneling in quantum ...

2.3. Nuclear magnetic resonance (NMR) microscopy. All NMR experiments were carried out on a 4.7 T superconducting super wide-bore magnet employing radio frequency (rf) coils with a diameter of 64 mm

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for the membrane
module and 38 mm for
the flow cell. ^1H
detection (200 MHz)
was used with signal
resulting almost
exclusively from the
water content.

**Nuclear magnetic
resonance
microscopy studies
of membrane ...**

Nuclear magnetic
resonance (NMR) has
been used to study
homeopathic solutions,

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showing provocative results. We examined the reproducibility of one of the allegedly positive studies. ^1H NMR spectra were recorded for Sulphur D4, diluted and succussed up to D30 (called potentization) at two different frequencies (300 and 500 MHz).

Nuclear magnetic resonance (NMR) studies of

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homeopathic ...

NUCLEAR MAGNETIC
RESONANCE STUDIES
OF LIVING MUSCLE.

Science. 1965 Feb 12;
147 (3659):738-739.

Fritz OG, Jr, Swift TJ.

The state of water in
polarized and
depolarized frog nerves
a proton magnetic
resonance study.

Biophys J. 1967 Nov; 7
(6):675-687. [PMC free
article] Hansen JR.

Pulsed NMR study of
water mobility in

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muscle and brain
tissue.

Studies Of
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Resonance
Transverse
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Relaxation Times of
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Technological
developments are the
driving force behind
advances in scientific
knowledge. Recent
advances in the two
analytical platforms of
mass spectrometry
(MS) and nuclear

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magnetic resonance (NMR) spectroscopy have driven forward the discipline of metabolomics. In this critical review, an introduction to metabolites, metabolomes, metabolomics and the role of MS and NMR spectroscopy will be provided.

Systems level studies of mammalian

Where To Download Nuclear Magnetic **metabolomes: the roles ...**

The application of nuclear magnetic resonance best known to the general public is magnetic resonance imaging for medical diagnosis and magnetic resonance microscopy in research settings. However, it is also widely used in biochemical studies, notably in NMR spectroscopy such as proton NMR.

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carbon-13 NMR ,
deuterium NMR and
phosphorus-31 NMR.

Nuclear magnetic resonance - Wikipedia

In the application of
nuclear magnetic
resonance (NMR)
techniques to the study
of the properties of
fluids in porous media,
the theoretical studies
of Korringa et al.
resulted in a model for
the relaxation of spin

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polarization of protons
in a hydrogenous fluid
in a pore of a solid.
protons in a
hydrogenous fluid in a
pore of a solid.

Pulsed Nuclear Magnetic Resonance Studies of Porosity

...

Nuclear magnetic
resonance (NMR)
spectroscopy enables
determination of
membrane protein
structures in lipid

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environments, such as
micelles and bilayers.

This chapter outlines
the steps for

membrane-protein
structure

determination using
solution NMR with

micelle samples, and
solid-state NMR with

oriented lipid-bilayer
samples.

Nuclear Magnetic Resonance Structural Studies of Membrane ...

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MRI is a medical application of nuclear magnetic resonance (NMR). NMR can also be used for imaging in other NMR applications , such as NMR spectroscopy . While the hazards of ionizing radiation are now well controlled in most medical contexts [citation needed] , an MRI may still be seen as a better choice than a CT scan .

Where To Download Nuclear Magnetic **Magnetic resonance imaging - Wikipedia**

Abstract. Magnetic Resonance Imaging (MRI) is the most recent imaging modality introduced for the study of the body.

The main clinical indications of this technique concern the pathology of the brain and spinal cord.

Nevertheless, recent improvements in equipment technology have widened the field

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of applications to other
regions of the body
such as the chest,
abdomen, pelvis, and
the musculoskeletal
system.

[Nuclear magnetic resonance in the study of pathology of ...

Objectives:

Relationships between
incident cardiovascular
disease and lipoprotein
subclass

measurements by

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nuclear magnetic
resonance

spectroscopy were
evaluated in the
Cardiovascular Health
Study (CHS) in a
nested case-cohort
analysis.

Nuclear magnetic resonance spectroscopy of lipoproteins ...

Nuclear magnetic
resonance (NMR),
selective absorption of
very high-frequency

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radio waves by certain atomic nuclei that are subjected to an appropriately strong stationary magnetic field. This phenomenon was first observed in 1946 by the physicists Felix Bloch and Edward M. Purcell independently of each other.

**Nuclear magnetic
resonance |
scientific technique |
Britannica**

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Abstract Solid-state
nuclear magnetic
resonance (NMR)
spectroscopy has been
employed to
characterize a variety
of phenomena that are
central to the
functioning of lithium
and lithium-ion
batteries.

Nuclear Magnetic Resonance Studies of Lithium-Ion Battery ...

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Resonance Therapy (NMRT) is gaining as a novel mode of therapy in osteoarthrosis. A prospective double blind randomised study of 100 patients was conducted to investigate efficacy of NMRT in the treatment of mild to moderate osteoarthrosis (OA) of the knee joint.

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ecf8427e.