

University of Western Ontario

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Recent Publications by University of Western Ontario:



- [Nutrition and exercise prevents excess weight gain in overweight pregnant women.](#)
*PURPOSE:: To determine the effect of a Nutrition and Exercise Lifestyle...*21st November, 2009
1R. Samuel McLaughlin Foundation- Exercise & Pregnancy Laboratory, School- Med Sci Sports Exerc. 2009 Nov 13. ([DOI Direct Link](#))
- [Diurnal Variations in Natural and Drug Reward, Mesolimbic Tyrosine Hydroxylase, and Clock Gene Expression in the Male Rat.](#)
*The impact of the circadian timing system upon behavior and physiology is...*21st November, 2009
Department of Anatomy and Cell Biology, Schulich School of Medicine and- J Biol Rhythms. 2009 Dec;24(6):465-476. ([DOI Direct Link](#))
- [Cholinergic Modulation Differs between Basal and Apical Dendritic Excitation of Hippocampal CA1 Pyramidal Cells.](#)
*We hypothesize that endogenous cholinergic modulation of dendritic...*21st November, 2009
Department of Physiology and Pharmacology and Department of Clinical- Cereb Cortex. 2009 Nov 19. ([DOI Direct Link](#))
- [Worsening of "passivity" symptoms with low-frequency bilateral temporo-parietal repetitive transcranial magnetic stimulation used to treat refractory auditory hallucinations: A case report.](#)
*We hypothesize that endogenous cholinergic modulation of dendritic...*21st November, 2009
Department of Psychiatry, University of Western Ontario and Regional- Schizophr Res. 2009 Nov 16. ([DOI Direct Link](#))
- [An Anterior Ablation Line Is Preferred for Perimitral Flutter After Heart Transplant.](#)

- Perimitral atrial flutter in cardiac allograft recipients is uncommon. In...* 21st November, 2009
University of Western Ontario, London, Ontario, Canada.- J Cardiovasc Electrophysiol. 2009 Nov 17. ([DOI Direct Link](#))
- [Increased Yields and Simplified Purification with a Second-Generation Cobalt Catalyst for the Oxidative Formation of trans-THF Rings.](#)
The synthesis of a second-generation cobalt catalyst for the formation of... 21st November, 2009
The University of Western Ontario, Department of Chemistry, London,- Org Lett. 2009 Nov 19. ([DOI Direct Link](#))
 - [Mobility of Multiwalled Carbon Nanotubes in Porous Media.](#)
Engineered multiwalled carbon nanotubes (MWCNTs) are the subject of... 21st November, 2009
Department of Civil & Environmental Engineering, The University of Western- Environ Sci Technol. 2009 Nov 1;43(21):8153-8158. ([DOI Direct Link](#))
 - [Estrogen therapy after traumatic brain injury: Time for clinical trials?](#)
Engineered multiwalled carbon nanotubes (MWCNTs) are the subject of... 20th November, 2009
University of Western Ontario; Children's Health Research Institute and- Crit Care Med. 2009 Dec;37(12):3181-3182. ([DOI Direct Link](#))
 - [Intratympanic Steroids for Inner Ear Disorders: A Review.](#)
Background/Aim: The use of intratympanic steroids (ITS) has proliferated... 20th November, 2009
Department of Otolaryngology, University of Western Ontario, London, Ont.,- Audiol Neurootol. 2009;14(6):373-382. Epub 2009 Nov 16. ([DOI Direct Link](#))
 - [Narrative Reflections on Occupational Transitions.](#)
Background/Aim: The use of intratympanic steroids (ITS) has proliferated... 20th November, 2009
Graduate Program in Health and Rehabilitation, The University of Western- Work. 2009 Jan 1;34(1):129-130. ([DOI Direct Link](#))
 - [Retirement planning.](#)
Background/Aim: The use of intratympanic steroids (ITS) has proliferated... 20th November, 2009
Graduate Program in Health and Rehabilitation, The University of Western- Work. 2009 Jan 1;33(4):465-466. ([DOI Direct Link](#))
 - [Concurrent Associations among Sleep Problems, Indicators of Inadequate Sleep, Psychopathology, and Shared Risk Factors in a Population-based Sample of Healthy Ontario Children.](#)
OBJECTIVES: Examine the contribution of sleep problems and indicators of... 20th November, 2009
Department of Psychology, Departments of Family Medicine and Paediatrics,- J Pediatr Psychol. 2009 Nov 18. ([DOI Direct Link](#))
 - [Intra-individual variation allows an explicit test of the hygric hypothesis for discontinuous gas exchange in insects.](#)
The hygric hypothesis postulates that insect discontinuous gas exchange... 20th November, 2009
Department of Biology, University of Western Ontario, , London, ON N6A- Biol Lett. 2009 Nov 18. ([DOI Direct Link](#))
 - [Development and Validation of a New Technique for Ultrasound-Guided Stellate Ganglion Block.](#)
BACKGROUND AND OBJECTIVES:: Although the stellate ganglion is located... 19th November, 2009
From the *Department of Anesthesia and Pain Medicine, University of- Reg Anesth Pain Med. 2009 September/October;34(5):475-479. ([DOI Direct Link](#))
 - [Comprehension of Internet-based numeric cancer information by older adults.](#)
Competency in health numeracy is essential in understanding risk about... 19th November, 2009
School of Nursing and Health Studies, Faculty of Health Sciences,- Inform Health Soc Care. 2009 Dec;34(4):209-224.

Press Releases on University of Western Ontario:

NVHR: New Data Finding Fewer than 1 in 5 Hepatitis C Patients Receiving Antiviral Therapy is &apos;Wake-Up Call&apos; for Washington	24th November, 2009	National Viral Hepatitis Roundtable	WASHINGTON, Nov. 24 /PRNewswire-USNewswire/ -- New peer-reviewed data finding that fewer than one-fifth of the nearly 4 million Americans infected with chronic hepatitis C virus have received anti
Southampton Hospital Receives \$5 Million Gift for New Emergency Department	23rd November, 2009	Southampton Hospital	SOUTHAMPTON, N.Y., Nov. 23 /PRNewswire-USNewswire/ -- Southampton Hospital announced today that Jenny and John Paulson have donated \$5 million to fund a new Emergency Department. The gift is the
Hazelden Names Leadership Team for New Recovery Center in Naples, Florida	23rd November, 2009	Hazelden	CENTER CITY, Minn., Nov. 23 /PRNewswire/ -- Hazelden, the internationally renowned nonprofit addiction treatment center, today announced the leadership team for its new recovery center in Naples, Following the FDA approvals of two new therapies for
NCCN Updates NHL Guidelines to Incorporate FDA Approvals of New Treatment Options	23rd November, 2009	National Comprehensive Cancer Network	Non-Hodgkin's Lymphomas (NHL), the NCCN Guidelines for NHL have been updated to include ofatumumab (Azerra(TM), GlaxoSmithKline) as a therapy --Organization for 'Promoting Useful Knowledge' Honors
Immunology Expert at Children&apos;s Hospital Receives American Philosophical Society Prize for Patient-Oriented Research	23rd November, 2009	The Children's Hospital of Philadelphia	Dr. Jordan Orange-- PHILADELPHIA, Nov. 23 /PRNewswire-USNewswire/ -- A pediatric immunologist at The Children's Hospital of

BioNews Results for University of Western Ontario



- [Microchip Biotechnologies Raises \\$18.1M in Series B Financing](#)
GenomeWeb: Nov 13 2009 1:01AM Matching: university western ontario
- [Appointment of Hans Mader to the Sernova Business Advisory Board](#)
Genetic Engineering News: Nov 10 2009 11:25AM Matching: university western ontario
- [Fraternity raises \\$4,000 for breast cancer research](#)
Canadian Jewish News: Nov 7 2009 3:11PM Matching: university western ontario

- [TORONTO - Ontario hospitals that are allowing their board members to jump the queue for the swine flu vaccine](#)
C-Health: Nov 7 2009 3:18PM Matching: university western ontario
- [Conference explores wide-ranging medicinal uses for American ginseng](#)
Firstscience.com: Nov 6 2009 3:58AM Matching: university western ontario
- [Medical News: Wide-Ranging Medicinal Uses For American Ginseng To Be Explored At Conference](#)
BioFind: Nov 5 2009 2:45PM Matching: university western ontario
- [Wide-Ranging Medicinal Uses For American Ginseng To Be Explored At Conference](#)
Medical News Today: Nov 5 2009 11:21AM Matching: university western ontario
- [Can American ginseng relieve health problems?](#)
News-Medical.Net: Nov 5 2009 9:14AM Matching: university western ontario
- [University of Western Ontario: New Canadian research helps doctors care for kidney patients](#)
NewsRX: Nov 5 2009 11:03AM Matching: university western ontario
- [Conference explores wide-ranging medicinal uses for American ginseng](#)
EurekAlert!: Nov 4 2009 9:59PM Matching: university western ontario
- [Osteoarthritis: Scientists at Labopharm, Inc. detail research in osteoarthritis](#)
NewsRX: Nov 3 2009 6:50AM Matching: university western ontario
- [Research shows Tai Chi exercise reduces knee osteoarthritis pain in the elderly](#)
Orthopedics Today: Oct 30 2009 8:01PM Matching: university western ontario
- [Aid for AIDS therapy](#)
RSC: Oct 29 2009 4:27PM Matching: university western ontario
- [Postpartum bipolar II disorder may be missed](#)
MedWire News: Oct 29 2009 5:34AM Matching: university western ontario
- [Trends in Multidrug Treatment Failure and Subsequent Mortality among Antiretroviral Therapy-Experienced Patien](#)
National AIDS Treatment Advocacy Project: Oct 28 2009 4:53PM Matching: university western ontario

University of Western Ontario Patents:



- 4973909- [System for the measurement of the concentration particulates in a flowing gas](#)
- 5961984- [Human T-cell lymphotropic virus type I envelope protein and human monoclonal antibodies specific therefor](#)
- 6041822- [Reduction of electrostatic charging of particles in pneumatic conveying systems](#)
- 6176945- [Coating technique](#)
- 6183169- [Precision dispensing of ultra-fines via a gas medium](#)
- 6212794- [Gaseous fluidization aids](#)
- 6214088- [Immobilized bioreactor method for sulphidic minerals and other particulate solids](#)
- 6268446- [Initiators for carbocationic polymerization of olefins](#)
- 6458156- [Expansible bioprosthetic valve stent](#)
- 6461585- [Preparation of radiolabelled haloaromatics via polymer-bound intermediates](#)
- 6495647- [Initiators for carbocationic polymerization of olefins](#)
- 5938666- [Umbilical cord clamp](#)
- 5929062- [Oxysterol inhibition of dietary cholesterol uptake](#)
- 5849017- [Moulded plastic obstetric forceps](#)

- 5102628- [Riser simulator](#)
- 5147678- [Modification of polymer surfaces by two-step reactions](#)
- 5283086- [Plasma treatment of polymer powders](#)
- 5289922- [Electrostatic separation of mixed plastic waste](#)
- 5455897- [Polygon and polyline clipping for computer graphic displays](#)
- 5476595- [Zebra mussel control device for water intakes](#)
- 5612097- [Plasma assisted grafting of maleic anhydride to polyolefins](#)
- 5683589- [Photocatalytic reactor](#)
- 5740291- [Fiber optic sensor for sensing particle movement in a catalytic reactor](#)
- 5846213- [Cellulose membrane and method for manufacture thereof](#)
- 6542249- [Three-dimensional measurement method and apparatus](#)
- 6593747- [Method and apparatus for monitoring adsorbent activity in situ](#)
- 7244837- [Insect monoamine transporter and methods of use thereof](#)
- 7261811- [Liquid-solid circulating fluidized bed waste water treatment system for simultaneous carbon, nitrogen and phosphorus removal](#)
- 7273601- [Preparation of radiolabelled haloaromatics via polymer-bound intermediates](#)
- 7326343- [Treatment of wastewater containing phosphorous and nitrogen](#)
- 7395890- [Snowmobile track suspension](#)
- 7462819- [Statistical methods applied to surface chemistry in minerals flotation](#)
- 7496173- [Method and system for optimizing dose delivery of radiation](#)
- 7529339- [Method and system for optimizing dose delivery of radiation](#)
- 7572546- [Biofuel cell](#)
- 7573024- [Flexible bioelectronic photodetector and imaging arrays based on bacteriorhodopsin \(BR\) thin films](#)
- 7240861- [Method and apparatus for dispensing paint powders for powder coatings](#)
- 7186418- [Composition and use of RAR antagonists for promoting chondrogenesis](#)
- 7067134- [HIV vaccine](#)
- 6652860- [Peptide, apoE_p 1.B, compositions and uses thereof](#)
- 6684917- [Apparatus for volumetric metering of small quantity of powder from fluidized beds](#)
- 6716344- [Liquid-solids circulating fluidized bed](#)
- 6747098- [Arborescent thermoplastic elastomers and products therefrom](#)
- 6752957- [Photocatalytic reactor and method for destruction of organic air-borne pollutants](#)
- 6833185- [Fluidization additives to fine powders](#)
- 6870154- [Capillary mixer with adjustable reaction chamber volume for mass spectrometry](#)
- 6887386- [Method for recovering ionic products](#)
- 6927354- [Tribocharging and electrostatic separation of mixed electrically insulating particles](#)
- 7018610- [Polymer precursors of radiolabeled compounds, and methods of making and using the same](#)
- 7608273- [Recombinant lentivirus encoding modified GP 120 signal sequences](#)

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