

# University of Massachusetts Medical School

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## Recent Publications by University of Massachusetts Medical School:



- [Nurse-Physician Communication in the Long-Term Care Setting: Perceived Barriers and Impact on Patient Safety.](#)  
*PURPOSE:: Clear and complete communication between health care providers...*21st November, 2009  
From the \*Division of Geriatric Medicine, University of Massachusetts- J Patient Saf. 2009 Sep;5(3):145-152. ([DOI Direct Link](#))
- [Congenital dacryocystocele.](#)  
*PURPOSE:: Clear and complete communication between health care providers...*21st November, 2009  
University of Massachusetts Medical School, Worcester, Massachusetts.- J Am Acad Dermatol. 2009 Dec;61(6):1088-1090. ([DOI Direct Link](#))
- [Reconciling stochastic origin firing with defined replication timing.](#)  
*Eukaryotic chromosomes replicate with defined timing patterns. However,...*20th November, 2009  
Department of Biochemistry and Molecular Pharmacology, University of- Chromosome Res. 2009 Nov 19. ([DOI Direct Link](#))
- [Overexpression of the Wild-Type SPT1 Subunit Lowers Desoxysphingolipid Levels and Rescues the Phenotype of HSAN1.](#)  
*Mutations in the SPTLC1 subunit of serine palmitoyltransferase (SPT) cause...*20th November, 2009  
Massachusetts General Hospital Neuroscience Center, Department of- J Neurosci. 2009 Nov 18;29(46):14646-14651. ([DOI Direct Link](#))
- [Gene Regulation: Silencing Complexes Spread Out.](#)  
*Some protein complexes bind DNA elements and then spread to exert gene...*20th November, 2009  
Program in Molecular Medicine, University of Massachusetts Medical School,- Curr Biol. 2009 Nov

- 17;19(21):R979-R981. ([DOI Direct Link](#))
- [Targeted inhibition of the serotonin 5HT\(2A\) receptor improves coronary patency in an in vivo model of recurrent thrombosis.](#)  
*Background: Release of serotonin and activation of serotonin 5HT(2A)...*20th November, 2009  
 Center for Platelet Function Studies, University of Massachusetts Medical- J Thromb Haemost. 2009 Nov 17. ([DOI Direct Link](#))
  - [Hypoxia Regulates Insulin Receptor Substrate-2 Expression to Promote Breast Carcinoma Cell Survival and Invasion.](#)  
*Insulin receptor substrate-2 (IRS-2) belongs to the IRS family of adaptor...*19th November, 2009  
 Department of Cancer Biology, University of Massachusetts Medical School,- Cancer Res. 2009 Nov 17. ([DOI Direct Link](#))
  - [Ca<sup>2+</sup> sparks act as potent regulators of excitation-contraction coupling in airway smooth muscle.](#)  
*Ca<sup>2+</sup> sparks are short-lived and localized Ca<sup>2+</sup> transients resulting from...*19th November, 2009  
 University of Massachusetts Medical School, United States.- J Biol Chem. 2009 Nov 17. ([DOI Direct Link](#))
  - [Sorting of Drosophila small silencing RNAs partitions microRNA\\* strands into the RNA interference pathway.](#)  
*In flies, small silencing RNAs are sorted between Argonaute1 (Ago1), the...*18th November, 2009  
 Howard Hughes Medical Institute, Department of Biochemistry and Molecular- RNA. 2009 Nov 16. ([DOI Direct Link](#))
  - [Runx2 association with progression of prostate cancer in patients: mechanisms mediating bone osteolysis and osteoblastic metastatic lesions.](#)  
*Runx2, a bone-specific transcriptional regulator, is abnormally expressed...*17th November, 2009  
 [1] The Cancer Center Prostate Cancer Discovery and Development Program,- Oncogene. 2009 Nov 16. ([DOI Direct Link](#))
  - [RNA recognition by the embryonic cell fate determinant and germline totipotency factor MEX-3.](#)  
*Totipotent stem cells have the potential to differentiate into every cell...*17th November, 2009  
 Department of Biochemistry and Molecular Pharmacology, 364 Plantation- Proc Natl Acad Sci U S A. 2009 Nov 13. ([DOI Direct Link](#))
  - [Report on AMSPDC activities and initiatives: 2007 to 2009.](#)  
*Totipotent stem cells have the potential to differentiate into every cell...*17th November, 2009  
 Department of Pediatrics, University of Massachusetts Medical School, and- J Pediatr. 2009 Dec;155(6):767-8. ([DOI Direct Link](#))
  - [Heterogeneous nuclear ribonucleoprotein E3 modestly activates splicing of tau exon 10 via its proximal downstream intron, a hotspot for frontotemporal dementia mutations.](#)  
*The microtubule-associated protein tau is important to normal neuronal...*17th November, 2009  
 Department of Cell Biology, University of Massachusetts Medical School,- Gene. 2009 Nov 12. ([DOI Direct Link](#))
  - [SnapShot: mouse piRNAs, PIWI proteins, and the ping-pong cycle.](#)  
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 HHMI and Department of Biochemistry and Molecular Pharmacology, University- Cell. 2009 Nov 13;139(4):830-830.e1. ([DOI Direct Link](#))
  - [Ligand migration and cavities within Scapharca Dimeric Hbl: studies by time-resolved crystallography, Xe binding, and computational analysis.](#)  
*As in many other hemoglobins, no direct route for migration of ligands...*17th November, 2009  
 Department of Biochemistry and Molecular Pharmacology, The University of- Structure. 2009 Nov 11;17(11):1494-504. ([DOI Direct Link](#))

**Press Releases on University of Massachusetts Medical School:**

<a href="#">DURECT to Present at the 21st Annual Piper Jaffray Health Care Conference</a>	23rd November, 2009	DURECT Corporation	CUPERTINO, Calif., Nov. 23 /PRNewswire-FirstCall/ -- DURECT Corporation (Nasdaq: DRRX) announced today that Matt Hogan, Chief Financial Officer, and Joe Stauffer, Chief Medical Officer, will be
<a href="#">Jim Way, Former Vice President at Siemens Health Services, Joins InfoLogix, Inc. as Vice President of Strategic Healthcare Services</a>	23rd November, 2009	InfoLogix, Inc.	HATBORO, Pa., Nov. 23 /PRNewswire-FirstCall/ -- InfoLogix, Inc. (Nasdaq: IFLG), a leading technology provider of enterprise mobility solutions for the healthcare and commercial industries, announced
<a href="#">RNs From Menorah Medical Center Become First Kansas Nurses to Join National Union of Nurses</a>	23rd November, 2009	National Nurses Organizing Committee/California Nurses Association	OVERLAND PARK, Kan., Nov. 23 /PRNewswire/ -- In a dramatic victory for the growing national movement of registered nurses, more than 300 RNs at Menorah Medical Center in Overland Park have become the
<a href="#">Southampton Hospital Receives \$5 Million Gift for New Emergency Department</a>	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
<a href="#">Hazelden Names Leadership Team for New Recovery Center in Naples, Florida</a>	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,

## BioNews Results for University of Massachusetts Medical School



- [Jury Still Out on Whether Advanced Technology Can Improve the Outcomes of Patients With Anal Canal Cancer](#)  
Cancernetwork.com: Nov 15 2009 1:11AM Matching: university massachusetts medical school
- [Bipolar Disorder in Kids Linked to Faulty Body Clock Genes](#)  
MedIndia: Nov 15 2009 7:30AM Matching: university massachusetts medical school
- [Pyro Pharmaceuticals Elects Robert Moellering, Jr., M.D. as Chairman of the Scientific Advisory Board](#)  
TradingMarkets: Nov 14 2009 5:24AM Matching: university massachusetts medical school

- [ContextVision, SharpView, MGH and CMIV announce a collaborative study on advanced 3D image filtering](#)  
*News-Medical.Net: Nov 13 2009 11:23AM Matching: university massachusetts medical school*
- [Integrative Neurologist Breaks Ground in Alzheimer's Prevention](#)  
*Therapeutics Daily: Nov 12 2009 2:48PM Matching: university massachusetts medical school*
- [Medical News: Faulty Body Clock May Make Kids Bipolar](#)  
*BioFind: Nov 12 2009 4:46PM Matching: university massachusetts medical school*
- [Faulty body clock genes could cause bipolar disorder in kids](#)  
*DNA India: Nov 12 2009 7:36AM Matching: university massachusetts medical school*
- [Pyro Pharmaceuticals, Inc. Announces the Appointment of Robert C. Moellering, Jr., M.D. as Chairman of the Scientific Advisory Board](#)  
*Yahoo! Canada: Nov 10 2009 8:28PM Matching: university massachusetts medical school*
- [Pyro Pharmaceuticals, Inc. Announces the Appointment of Robert C. Moellering, Jr., M.D. as Chairman of the Sci](#)  
*Genetic Engineering News: Nov 10 2009 3:57PM Matching: university massachusetts medical school*
- [Pyro Pharmaceuticals, Inc. Announces the Appointment of Robert C. Moellering, Jr., M.D. as Chairman of the Scientific Advisory Board](#)  
*FinanzNachrichten.de: Nov 10 2009 3:00PM Matching: university massachusetts medical school*
- [Pyro Pharmaceuticals, Inc. Announces the Appointment of Robert C. Moellering, Jr., M.D. as Chairman of](#)  
*PR inside: Nov 10 2009 2:55PM Matching: university massachusetts medical school*
- [Pyro Pharmaceuticals, Inc. Announces the Appointment of Robert C. Moellering, Jr., M.D. as...](#)  
*Forbes.com: Nov 10 2009 2:36PM Matching: university massachusetts medical school*
- [Pyro Pharmaceuticals, Inc. Announces the Appointment of Robert C. Moellering, Jr., M.D. as Chairman of the Scientific Advisory Board](#)  
*Business Wire UK: Nov 10 2009 2:20PM Matching: university massachusetts medical school*
- [Pyro Pharmaceuticals, Inc. Announces the Appointment of Robert C. Moellering, Jr., M.D. as Chairman of the Sci](#)  
*Business Wire: Nov 10 2009 2:11PM Matching: university massachusetts medical school*
- [Three Years of Tenofovir Disoproxil Fumarate \(TDF\) Treatment in HBeAg-Positive Patients \(HBeAg+\) With Chronic](#)  
*National AIDS Treatment Advocacy Project: Nov 7 2009 3:04AM Matching: university massachusetts medical school*

#### University of Massachusetts Medical School Patents:



- 7217526- [Identification of gene sequences and proteins involved in vaccinia virus dominant T cell epitopes](#)
- 5150394- [Dual-energy system for quantitative radiographic imaging](#)
- 5059519- [Oligonucleotide probes for the determination of the proclivity for development of autoimmune diseases](#)
- 4965189- [Probes for the determination of the proclivity for development of autoimmune diseases](#)

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