

# University of South Alabama

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## Recent Publications by University of South Alabama:



- [Acceptance of Noise with Intelligible, Reversed, and Unfamiliar Primary Discourse.](#)  
*PURPOSE: The purpose of this study was to investigate the effects of...*9th October, 2008  
University of South Alabama.- Am J Audiol. 2008 Oct 7. ([DOI Direct Link](#))
- [Androgen resistance in squirrel monkeys \(Saimiri spp.\).](#)  
*The goal of this study was to understand the basis for high androgen...*23rd September, 2008  
Department of Pharmacology, University of South Alabama, Mobile, AL, USA.- Comp Med. 2008 Aug;58(4):381-8.
- [The stem cell-associated antigen CD133 \(Prominin-1\) is a Molecular Therapeutic Target for Metastatic Melanoma.](#)  
*CD133 (Prominin-1) is considered the most important cancer stem cell...*20th September, 2008  
Mitchell Cancer Institute, University of South Alabama, Mobile, AL 36688,- Stem Cells. 2008 Sep 18. ([DOI Direct Link](#))
- [Insuring continuity of care for chronic disease patients after a disaster: key preparedness elements.](#)  
*BACKGROUND: Care for patients with chronic diseases is a challenge after a...*20th September, 2008  
Center for Healthy Communities, University of South Alabama, Alabama, USA.- Am J Med Sci. 2008 Aug;336(2):128-33. ([DOI Direct Link](#))
- [Diabetes and the Pulmonary Circulation.](#)  
*No Abstract Key words: diabetes, pulmonary circulation, nitric oxide,...*16th September, 2008  
University of South Alabama SOM.- Am J Physiol Lung Cell Mol Physiol. 2008 Sep 12. ([DOI Direct Link](#))
- [TRPing on the lung endothelium. Calcium channels that regulate barrier function.](#)

- Rises in cytosolic calcium are sufficient to initiate the retraction of...* 12th September, 2008  
University of South Alabama, Molecular and Cellular Pharmacology and- Antioxid Redox Signal. 2008 Sep 10. ([DOI Direct Link](#))
- [Patterns of decision making by wives of patients with life-threatening cardiac disease.](#)  
*Implementation of the Patient Self-Determination Act (PSDA) in the United...* 11th September, 2008  
University of South Alabama, Mobile, AL 36688-0002, USA.- J Fam Nurs. 2008 Aug;14(3):347-62. ([DOI Direct Link](#))
  - [Exploited species impacts on trophic linkages along reef-seagrass interfaces in the Florida Keys.](#)  
*The removal of fish biomass by extensive commercial and recreational...* 5th September, 2008  
Dauphin Island Sea Lab, University of South Alabama, 101 Bienville- Ecol Appl. 2008 Sep;18(6):1501-15.
  - [Lung vascular cell heterogeneity: endothelium, smooth muscle, and fibroblasts.](#)  
*The pulmonary circulation represents a unique vascular bed, receiving 100%...* 2nd September, 2008  
Center for Lung Biology, College of Medicine, University of South Alabama,- Proc Am Thorac Soc. 2008 Sep 15;5(7):783-91. ([DOI Direct Link](#))
  - [Glucose-6-phosphate dehydrogenase: a novel therapeutic target in cardiovascular diseases.](#)  
*Vascular dysfunction associated with diabetes, heart failure and pulmonary...* 30th August, 2008  
University of South Alabama, College of Medicine, Department of- Curr Opin Investig Drugs. 2008 Sep;9(9):993-1000.
  - [Diagnosis: pituitary gigantism in a 2 1/2-year old child.](#)  
*The goal of this study was to understand the basis for high androgen...* 30th August, 2008  
Division of Pediatric Endocrinology, University of South Alabama Medical- Clin Pediatr (Phila). 2008 Sep;47(7):708-10.
  - [Cytologic diagnosis of alveolar soft part sarcoma of the lower extremity by fine needle aspiration and correlation with core biopsy: a case report.](#)  
*BACKGROUND: Alveolar soft part sarcoma is a rare soft tissue tumor of...* 30th August, 2008  
Department of Pathology, University of South Alabama, Mobile, AL 36617,- Acta Cytol. 2008 Jul-Aug;52(4):459-63.
  - [Re: Chemotherapy-related myelosuppression as a marker for survival in epithelial ovarian cancer patients.](#)  
*BACKGROUND: Care for patients with chronic diseases is a challenge after a...* 16th August, 2008  
Gynecologic Oncology, Abraham A. Mitchell Cancer Research Scholar,- Gynecol Oncol. 2008 Aug 12. ([DOI Direct Link](#))
  - [An unusual cause for gait disturbance in a child.](#)  
*BACKGROUND: Alveolar soft part sarcoma is a rare soft tissue tumor of...* 14th August, 2008  
Department of Pediatrics, University of South Alabama College of Medicine,- Clin Pediatr (Phila). 2008 Sep;47(7):711-4. ([DOI Direct Link](#))
  - [NUPR1 interacts with p53, transcriptionally regulates p21 and rescues breast epithelial cells from doxorubicin-induced genotoxic stress.](#)  
*Nuclear protein 1 (NUPR1/com1/p8) has been shown to interact with...* 12th August, 2008  
Mitchell Cancer Institute, University of South Alabama, Mobile, AL, USA.- Curr Cancer Drug Targets. 2008 Aug;8(5):421-30.

## BioNews Results for University of South Alabama



- [Genes, obesity, colon cancer linked](#)  
*Health24: Oct 1 2008 11:22AM Matching: university south alabama*

- [Experiment demonstrates 110 years of](#)  
*Checkbiotech: Sep 30 2008 11:39AM Matching: university south alabama*
- [Stanford University Rises to Top of 2008 Trojan\(R\) Sexual Health Report Card](#)  
*Montana's News Station: Sep 29 2008 8:53PM Matching: university south alabama*
- [Life Sciences: Phila. biotech firm lands federal grant for influenza treatment](#)  
*East Bay Business Journal: Sep 29 2008 4:16AM Matching: university south alabama*
- [SAMHSA Awards Approximately \\$105 Million to Community Substance Abuse and HIV/AIDS Treatment Services for Trad](#)  
*SAMHSA: Sep 27 2008 10:29AM Matching: university south alabama*
- [USA's Cancer center brings hope](#)  
*Mobile Register: Sep 23 2008 5:17PM Matching: university south alabama*
- [USA's Cancer center brings hope](#)  
*Mobile Register: Sep 23 2008 12:06PM Matching: university south alabama*
- [Tooth loss linked to racial stroke disparities](#)  
*MedWire News: Sep 22 2008 4:52PM Matching: university south alabama*
- [Mitchell Cancer Institute opening at USA](#)  
*Mobile Register: Sep 19 2008 2:13PM Matching: university south alabama*
- [USA's cancer institute sees first patients](#)  
*Mobile Register: Sep 19 2008 12:36PM Matching: university south alabama*
- [Mitchell Cancer Institute opening at USA](#)  
*Mobile Register: Sep 19 2008 11:42AM Matching: university south alabama*
- [USA Mitchell Cancer Institute opens in Mobile](#)  
*Mobile Register: Sep 18 2008 9:55PM Matching: university south alabama*
- [VA Birmingham Adopts Safety-Sponge\(TM\) System](#)  
*KLFY: Sep 16 2008 10:50PM Matching: university south alabama*
- [VA Birmingham Adopts Safety-Sponge\(TM\) System](#)  
*KSLA: Sep 16 2008 8:49PM Matching: university south alabama*
- [Grand Rounds September](#)  
*East Tennessee Medical News: Sep 3 2008 5:32PM Matching: university south alabama*

## University of South Alabama Patents:



- 7208605- [Functionalized ionic liquids, and methods of use thereof](#)
- 5247068- [Polyamino acid superabsorbents](#)
- 5236664- [Apparatus for monitoring blood loss](#)
- 5231032- [Method of monitoring blood loss](#)
- 5051401- [Inhibition of mineral deposition by phosphorylated and related polyanionic peptides](#)
- 4868287- [Inhibition of mineral deposition by polyanionic/hydrophobic peptides and derivatives thereof having a clustered block copolymer structure](#)
- 4866161- [Inhibition of tartar deposition by polyanionic/hydrophobic peptides and derivatives thereof which have a clustered block copolymer structure](#)
- 4603006- [Inhibition of inorganic or biological CaCO<sub>3</sub> deposition by synthetic polysaccharide derivatives](#)
- 4587021- [Inhibition of the formation of inorganic or biological CaCO<sub>3</sub>-containing deposits by a](#)

[proteinaceous fraction obtained from CaCO.sub.3 -forming organisms](#)

- 4585560- [Inhibition of inorganic and biological CaCO.sub.3 deposition by a polysaccharide fraction obtained from CaCO.sub.3 -forming organisms](#)
- 5260272- [Polyanionic polyamino acid inhibitors of mineral deposition and their synthesis](#)
- 5284936- [Polyamino acid superabsorbents](#)
- 6512799- [Digital communication system and method for increased bit rates](#)
- 6495658- [Comonomer compositions for production of imide-containing polyamino acids](#)
- 6429266- [Thermal grafts of polyamides with pendant carboxylic acid groups, methods for producing the same, compositions containing the same, and methods of using the same](#)
- 5981691- [Imide-free and mixed amide/imide thermal synthesis of polyaspartate](#)
- 5908885- [Polysuccinimide and polyaspartate as additives to cementitious materials](#)
- 5773564- [Absorbent gelling materials of crosslinked polyaspartate](#)
- 5648082- [Polyamino acid dispersants](#)
- 5418256- [Method of reclaiming scrap vulcanized rubber using supercritical fluids](#)
- 5328690- [Polyamino acid dispersants](#)
- 4534881- [Inhibition of inorganic or biological CaCO.sub.3 deposition by poly amino acid derivatives](#)

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