

Body Fluid Compartments

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Recent Publications on Body Fluid Compartments:



- [Body composition determination by bioimpedance: an update.](#)
*PURPOSE OF REVIEW: To review various methods for measuring body...*29th October, 2009
Department of Biological Engineering, UMR CNRS 6600, University of- Curr Opin Clin Nutr Metab Care. 2009 Sep;12(5):482-6. ([DOI Direct Link](#))
- [Nonoperative management of intraabdominal hypertension and abdominal compartment syndrome.](#)
*Intraabdominal hypertension (IAH) and abdominal compartment syndrome (ACS)...*21st October, 2009
Department of Surgical Education, Orlando Regional Medical Center, 86 West- World J Surg. 2009 Jun;33(6):1116-22. ([DOI Direct Link](#))
- [Gastrostomy placement improves height and weight gain in girls with Rett syndrome.](#)
*BACKGROUND: Growth failure and undernutrition complicate the clinical...*17th October, 2009
USDA/ARS Children's Nutrition Research Center, Baylor College of Medicine,- J Pediatr Gastroenterol Nutr. 2009 Aug;49(2):237-42. ([DOI Direct Link](#))
- [Body fluids and salt metabolism - Part I.](#)
*ABSTRACT: There is a high frequency of diarrhea and vomiting in childhood....*13th October, 2009
- Ital J Pediatr. 2009 Nov 19;35(1):36. ([DOI Direct Link](#))
- [Contribution of individual organ mass loss to weight loss-associated decline in resting energy expenditure.](#)
*BACKGROUND: Weight loss leads to reduced resting energy expenditure (REE)...*10th October, 2009
Institute of Human Nutrition and Food Science, Christian-Albrechts- Am J Clin Nutr. 2009 Oct;90(4):993-1001. Epub 2009 Aug 26. ([DOI Direct Link](#))
- [Water-free sodium accumulation.](#)
*The widely accepted concept of body fluid and electrolyte homeostasis is...*9th October, 2009
Department of Nephrology and Hypertension, Friedrich-Alexander University,- Semin Dial. 2009 May-Jun;22(3):253-5. ([DOI Direct Link](#))
- [The effect of rosiglitazone on insulin sensitivity, beta cell function, bone mineral density, and body composition in hiv-positive patients on highly-active antiretroviral therapy \(HAART\).](#)
*Highly active antiretroviral therapy (HAART) leads to lipodystrophy and is...*15th September, 2009
Department of Medicine 3, Division of Endocrinology and Metabolism,- Horm Metab Res. 2009 Jul;41(7):573-9. Epub 2009 Mar 25. ([DOI Direct Link](#))
- [Oral baclofen administration in persons with chronic spinal cord injury does not prevent the protective effects of spasticity on body composition and glucose homeostasis.](#)
*Study design:Correlation study.Objectives:To determine the effects of oral...*19th August, 2009
[1] Spinal Cord Injury and Disorders Service, Hunter Holmes McGuire VA- Spinal Cord. 2009 Aug 18. (

[DOI Direct Link](#))

- [Handling data below the limit of quantification in mixed effect models.](#)
The purpose of this study is to investigate the impact of observations... 13th August, 2009
Department of Pharmaceutical Biosciences, Uppsala University, P.O. Box- AAPS J. 2009
Jun;11(2):371-80. Epub 2009 May 19. ([DOI Direct Link](#))
- [Mechanistic approaches to predicting oral drug absorption.](#)
Modeling and simulation of oral drug absorption have been widely used in... 13th August, 2009
Office of Generic Drugs, Food and Drug Administration, 7519 Standish- AAPS J. 2009
Jun;11(2):217-24. Epub 2009 Apr 21. ([DOI Direct Link](#))
- [Haemodialysis followed by continuous veno-venous haemodiafiltration in lithium intoxication: a model and a case.](#)
For severe lithium intoxication haemodialysis is recommended to lower... 23rd July, 2009
Department of Critical Care, Intensive and Respiratory Care Unit,- Eur J Intern Med. 2009
May;20(3):e70-3. Epub 2008 Aug 24. ([DOI Direct Link](#))
- [Haemodynamic changes after prolonged water immersion.](#)
Thermoneutral water immersion increases cardiac preload and changes the... 22nd July, 2009
Universite Aix-Marseilles II, Marseille, France.- J Sports Sci. 2009 Apr;27(6):641-9. ([DOI Direct Link](#))
- [\[Volume causes pressure. Cranial, thoracic, vascular and abdominal\]](#)
Highly active antiretroviral therapy (HAART) leads to lipodystrophy and is... 16th July, 2009
- Anaesthetist. 2009 Apr;58(4):341-2. ([DOI Direct Link](#))
- [Current aspects of perioperative fluid handling in vascular surgery.](#)
PURPOSE OF REVIEW: Perioperative fluid management influences patient... 29th May, 2009
Clinic of Anaesthesiology, Ludwig Maximilians University of Munich,- Curr Opin Anaesthesiol. 2009
Feb;22(1):100-8. ([DOI Direct Link](#))
- [Salivary VEGF: a non-invasive angiogenic and lymphangiogenic proxy in head and neck cancer prognostication.](#)
ABSTRACT: BACKGROUND: Saliva is an enriched milieu containing biologically... 28th April, 2009
The Professorial Unit, Royal National Throat, Nose and Ear Hospital,- Int Arch Med. 2009 Apr
24;2(1):12. ([DOI Direct Link](#))

BioNews Results for Body Fluid Compartments

- [Chembio Reports Third Quarter 2009 Results](#)
Pharmacy Choice: Nov 5 2009 5:40AM Matching: body fluid
- [Mercy Medical Center taking steps to protect hospital patients during flu season](#)
Daily lowegian: Oct 27 2009 5:05PM Matching: body fluid
- [Data Demonstrate That GATTEX \(Teduglutide\) Improves Lean Body Mass, Mineral Composition and Electrolyte Levels in Patients with Parenteral Nutrition D](#)
Yahoo! Canada: Oct 26 2009 3:37PM Matching: body fluid
- [NPS Reports Two Teduglutide Abstracts Accepted for Presentation at American College of Gastroenterology Annual Scientific Meeting](#)
SmartBrief: Oct 21 2009 7:14PM Matching: body fluid
- [NPS Reports Two Teduglutide Abstracts Accepted for Presentation at American College of Gastroenterology Annual Scientific Meeting](#)
Yahoo! Canada: Oct 21 2009 2:54PM Matching: body fluid



Body Fluid Compartments Patents:

- 7519406- [Noninvasive analyzer sample probe interface method and apparatus](#)
- 6022544- [Therapeutic suppression of specific immune responses by administration of oligomeric forms of antigen of controlled chemistry](#)
- 5984893- [Blood infusion control system](#)
- 5980481- [Method and apparatus for continuous peritoneal cascade dialysis and hemofiltration \(CPCD/H\)](#)
- 5902476- [Artificial kidney for frequent \(daily\) hemodialysis](#)
- 5859043- [Method for maintaining kidney function during surgery or severe trauma under general anesthesia](#)
- 5788632- [Apparatus and process for the non-invasive measurement of optically active compounds](#)
- 5721142- [Method for monitoring mammalian reproductive cycles](#)
- 5677439- [Oligonucleotide analogues containing phosphate diester linkage substitutes, compositions thereof, and precursor dinucleotide analogues](#)
- 5576427- [Acyclic nucleoside analogs and oligonucleotide sequences containing them](#)
- 5567810- [Nuclease resistant compounds](#)
- 5484397- [Artificial kidney for frequent \(daily\) hemodialysis](#)
- 5370871- [Therapeutic suppression of specific immune responses by administration of oligomeric forms of antigen of controlled chemistry](#)
- 5336165- [Artificial kidney for frequent \(daily\) Hemodialysis](#)
- 5280429- [Method and apparatus for displaying multi-frequency bio-impedance](#)
- 5245022- [Exonuclease resistant terminally substituted oligonucleotides](#)
- 5126131- [Therapeutic suppression of specific immune responses by administration of antigen-competitive conjugates.](#)
- 6039923- [Method and kit for monitoring mammalian reproductive cycles](#)
- 6132616- [Method for flushing and filling of an extracorporeal blood circulation system of a dialysis machine](#)
- 6146536- [Method of preparing a batch of dialysis solution](#)
- 7317161- [Shielded cable, and bioelectrical impedance value or biological composition data acquiring apparatus using the same](#)
- 7214190- [Apparatus and method for noninvasive monitoring of analytes in body fluids](#)
- 7083959- [Therapeutic suppression of specific immune responses by administration of oligomeric forms of antigen of controlled chemistry](#)
- 7048907- [Synthesis, compositions and methods for the measurement of the concentration of stable-isotope labeled compounds in life forms and life form excretory products](#)
- 6936437- [Methods and compositions for production of recombinant peptides](#)
- 6893881- [Method for detection of specific target cells in specialized or mixed cell population and solutions containing mixed cell populations](#)
- 6749567- [Noninvasive method of measuring physiologic parameters](#)
- 6724200- [Apparatus for measuring the bioelectrical impedance of a living body](#)
- 6468971- [Maintaining kidney function during surgery or trauma](#)
- 6375951- [Therapeutic suppression of specific immune response by administration of oligomeric forms of antigen of controlled chemistry](#)
- 6340460- [Therapeutic suppression of specific immune response by administration of oligomeric forms of antigen of controlled chemistry](#)

- 6265229- [Method and device for detection of specific target cells in specialized or mixed cell populations and solutions containing mixed cell populations](#)
- 6264611- [Monitor for interventional procedures](#)
- 6234991- [Method and apparatus for continuous peritoneal cascade dialysis and hemofiltration \(CPCD/H\)](#)
- 6217859- [Microencapsulated genetically engineered microorganisms for clinical application](#)
- 6184043- [Method for detection of specific target cells in specialized or mixed cell population and solutions containing mixed cell populations](#)
- 5086781- [Bioelectric apparatus for monitoring body fluid compartments](#)

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