

## Ascites

[View the current Ascites InDepth page on BioPortfolio.com](#) ([PDF](#))

(<http://www.bioportfolio.com/indepth/Ascites.html>) - Regularly Updated.

In medicine, ascites is an accumulation of fluid in the peritoneal cavity. Although most commonly due to cirrhosis and severe liver disease, its presence can portend other significant medical problems. Diagnosis of the cause is usually with blood tests, an ultrasound scan of the abdomen and direct removal of the fluid by needle or paracentesis. Treatment may be with medication, paracentesis or other treatments directed at the cause. ([From the Wikipedia article Ascites](#).)

### Recent Publications on Ascites:



- [Metabolic disturbances in liver cirrhosis \(part 1\) - hepatic osteopathy and malnutrition.](#)  
*Medical treatment of patients with liver cirrhosis consists mainly of...*20th November, 2009  
Klinik für Gastroenterologie, Hepatologie und Gastroenterologische- Dtsch Med Wochenschr. 2009 Nov;134(48):2461-2464. Epub 2009 Nov 18. ([DOI Direct Link](#))
- [CO<sub>2</sub> Abdominal Insufflation Decreases Local and Systemic Inflammatory Response in Experimental Acute Pancreatitis.](#)  
*OBJECTIVES:: Acute pancreatitis (AP) is a serious disease that is...*20th November, 2009  
From the \*Department of Gastroenterology, and daggerMedical School and- Pancreas. 2009 Nov 16. ([DOI Direct Link](#))
- [\[Survivin antisense oligodeoxynucleotides inhibits the proliferation of hepatocellular carcinoma cells and enhances the cell chemosensitivity to 5-Fu.\]](#)  
*OBJECTIVE: To investigate the inhibitory effect of survivin antisense...*20th November, 2009  
Department of Biochemistry, Medical College of Jinan University, Guangzhou- Nan Fang Yi Ke Da Xue Xue Bao. 2009 Nov 20;29(11):2251-2254.
- [Survival in patients with pancreatic cancer after the diagnosis of malignant ascites or liver metastases by EUS-FNA.](#)  
*BACKGROUND: The expected survival after the EUS-FNA diagnosis of malignant...*20th November, 2009  
Current affiliations: Division of Gastroenterology and Hepatology (J.D.,- Gastrointest Endosc. 2009 Nov 16. ([DOI Direct Link](#))
- [Tuberculous peritonitis in cirrhotic patients: Comparison of spontaneous bacterial peritonitis caused by Escherichia coli with tuberculous peritonitis.](#)  
*The aim of this study was to compare the characteristics of tuberculous...*20th November, 2009  
Department of Infectious Disease, Asan Medical Centre, University of Ulsan- Scand J Infect Dis. 2009;41(11-12):852-856.
- [Bacterial epidemiology and antimicrobial resistance in ascitic fluid: A 2-year retrospective study.](#)  
*The bacterial epidemiology of bacterascites and spontaneous bacterial...*20th November, 2009  
From the Departement d'Infectiologie, CHU, Dijon.- Scand J Infect Dis. 2009;41(11-12):847-851.

- [\[Response to S-1+Paclitaxel in Far-Advanced Gastric Cancer.\]](#)  
*The patient was a 55-year-old man who was treated with S-1 and...* 19th November, 2009  
Dept. of Surgery, Sagamihara Kyoudo Hospital.- Gan To Kagaku Ryoho. 2009 Nov;36(11):1877-1880.
- [Etiology-dependency of ionic remodeling in cardiomyopathic rabbits.](#)  
*BACKGROUND: Both dilated (DCM) and ischemic cardiomyopathy (ICM) are...* 19th November, 2009  
Heart Failure Research Center, Academic Medical Center, University of- Int J Cardiol. 2009 Nov 16. ([DOI Direct Link](#))
- [Progressive epithelial to mesenchymal transitions in ARCaP\(E\) prostate cancer cells during xenograft tumor formation and metastasis.](#)  
*BACKGROUND: The mechanism of epithelial to mesenchymal transition (EMT)...* 18th November, 2009  
Department of Urology, The First Affiliated Hospital, Xi'an Jiaotong- Prostate. 2009 Nov 13. ([DOI Direct Link](#))
- [An unusual presentation of cirrhotic pleural effusion in a patient with no ascites: a case report.](#)  
*Pleural effusion that develops in a patient with cirrhosis and portal...* 18th November, 2009  
Department of Medicine, SUNY Upstate Medical University 750 E Adams- Cases J. 2009 Aug 10;2:6767. ([DOI Direct Link](#))
- [Giant neoplastic omental cyst masquerading as ascites: a case report.](#)  
*INTRODUCTION: Cystic lesion of the omentum and mesentery are rare. The...* 18th November, 2009  
- Cases J. 2009 Sep 16;2:6482. ([DOI Direct Link](#))
- [Catumaxomab: A bispecific trifunctional antibody.](#)  
*The trifunctional bispecific monoclonal antibody catumaxomab has two...* 30th September, 2008  
Department of Internal Medicine III, Hematology, Medical Oncology and- Drugs Today (Barc). 2009 Aug;45(8):589-597. ([DOI Direct Link](#))
- [Anticancer Effects of a Tertiary Sulfonium Compound, Dimethylsulfoniopropionate, in Green Sea Algae on Ehrlich Ascites Carcinoma-Bearing Mice.](#)  
*The saline and dimethylsulfoniopropionate (DMSP) solutions at 5, 10 and 20...* 30th September, 2008  
Department of Nutrition, Faculty of Nutrition, Koshien University.- J Nutr Sci Vitaminol (Tokyo). 2009;55(5):434-438.
- [Multiphasic MDCT in small bowel volvulus.](#)  
*OBJECTIVE: Evaluate the use of MDCT with 3D CT angiography (CTA) and CT...* 30th September, 2008  
Department of Radiology, The First Affiliated Hospital, Sun Yat-Sen- Eur J Radiol. 2009 Nov 17. ([DOI Direct Link](#))
- [Massive ascites, pleural effusion, and diaphragmatic implants in a patient with endometriosis.](#)  
*OBJECTIVE: Evaluate the use of MDCT with 3D CT angiography (CTA) and CT...* 30th September, 2008  
IRCAD/EITS and Strasbourg University Hospitals, Faculty of Medicine,- Eur J Obstet Gynecol Reprod Biol. 2009 Nov 17. ([DOI Direct Link](#))

## BioNews Results for Ascites

- [Satavaptan Shows Poor Survival, Despite Modest Effectiveness in the Management of Recurrent Ascites: Presented](#)  
*Doctors Guide: Nov 3 2009 8:12PM Matching: ascites*



## Ascites Patents:

- 7611708- [Methods of therapy for B-cell malignancies using antagonist anti-CD40 antibodies](#)
- 7612092- [Nitrogen-containing aromatic derivatives](#)
- 7612102- [Pre-mixed, ready-to-use pharmaceutical compositions](#)
- 7612110- [Utilization of dialkylfumarates](#)
- 7612167- [Human hematopoietic growth regulatory gene product](#)
- 7612172- [Nucleic acids and corresponding proteins entitled 282P1G3 useful in treatment and detection of cancer](#)
- 7612174- [Scavenger receptor](#)
- 7612175- [Scavenger receptor](#)
- 7612178- [Anti-IGF-1R antibodies and uses thereof](#)
- 7612192- [Neisseria genomic sequences and methods of their use](#)
- 7615210- [Treatment of endometriosis](#)
- 7612042- [Methods for inhibiting heregulin and treating cancer](#)
- 7612035- [Inhibition of mitogen-activated protein kinase \(MAPK\) pathway: a selective therapeutic strategy against melanoma](#)
- 7611908- [Method and apparatus for therapeutic drug monitoring using an acoustic device](#)
- 7611844- [Methods for detecting asymmetric dimethylarginine in a biological sample](#)
- 7611846- [Diagnostic methods involving human growth factor huXAG-1](#)
- 7611849- [Enhanced cellular assay method for use in flow cytometry or similar instruments using optically resonant particles](#)
- 7611851- [Canis sphingosine 1-phosphate receptor isoform 1](#)
- 7611855- [Immunoassay method and kit to be used therein](#)
- 7611858- [Detection of cannabinoid receptor biomarkers and uses thereof](#)
- 7611867- [CC-chemokine binding tick proteins](#)
- 7611893- [Metal-binding therapeutic peptides](#)
- 7611896- [Practical serological assay for the clinical diagnosis of Leishmaniasis](#)
- 7611904- [Serpentine transmembrane antigens expressed in human cancers and uses thereof](#)
- 7615213- [Antibodies against human interleukin-13 and pharmaceutical compositions thereof](#)
- 7615214- [Anti-human VEGF receptor Flt-1 monoclonal antibody](#)
- 7618636- [Antigenic meningococcal peptides](#)
- 7618782- [Methods of diagnosing muscle damage](#)
- 7618785- [Diagnostic and therapeutic methods based on the L1 adhesion molecule for ovarian and endometrial tumors](#)
- 7618788- [Proteome epitope tags and methods of use thereof in protein modification analysis](#)
- 7618810- [Metering strip and method for lateral flow assay devices](#)
- 7618816- [Metal-binding therapeutic peptides](#)
- 7618828- [Method for histoprocessing](#)
- 7618942- [Method of using broad-spectrum delta-endotoxins](#)
- 7619001- [Utilization of dialkylfumarates](#)
- 7619062- [PRO214 polypeptides](#)
- 7618632- [Method of treating or ameliorating an immune cell associated pathology using GITR ligand antibodies](#)
- 7618631- [Treatment with anti-ErbB2 antibodies and EGFR-targeted drugs](#)
- 7618630- [Methods of treating multiple myeloma and myeloma-induced bone resorption using integrin](#)

[antagonists](#)

- 7615215- [Anti-human VEGF receptor Flt-1 monoclonal antibody](#)
- 7615223- [Selected immunoconjugates for binding to aminophospholipids](#)
- 7615228- [Polypeptide fragments of hepatitis E virus, the vaccine comprising said fragments and the diagnostic kits](#)
- 7615358- [Method for determining the concentration of vital epithelial tumor cells in a body fluid](#)
- 7615372- [Antibodies with immune effector activity and that internalize in endosomal-positive cells](#)
- 7615379- [Nucleic acid and corresponding protein entitled 193P1E1B useful in treatment and detection of cancer](#)
- 7615381- [Method and apparatus for detecting estradiol and metabolites thereof using an acoustic device](#)
- 7615383- [Methods for treating neuropathy by agonist anti-trk-C monoclonal antibodies](#)
- 7615565- [VEGFR-2 and VEGFR-3 inhibitory anthranilamide pyridines](#)
- 7618613- [Method for radiolabeling antibodies with yttrium-90](#)
- 7619068- [Ovr110 antibody compositions and methods of use](#)

\*\*\*

Resources from the [NCBI](#) used in this document, [NCBI's standard disclaimer applies](#).

Nothing in this document should be used in place of personal medical advice from your own qualified medical practitioner. See BioPortfolio.com [User Agreement](#)

Send comments and feedback to:

Peter Barfoot Managing Director, BioPortfolio Ltd.

UK Tel: (+44) 1300 321501

USA Voicemail and Fax: (+1) 415 680 2472

[Peter Barfoot peter.barfoot@bioportfolio.com](mailto:peter.barfoot@bioportfolio.com)

All rights reserved. All other trademarks recognized.

BioPortfolio Limited is registered in England & Wales at Stafford House, 10 Prince of Wales Road, Dorchester, Dorset, DT1 1PW, UK. No.3312883 VAT No. GB 744 6483 10

Copyright 1997-2009 - BioPortfolio Limited.

