

Gastroenterology

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Gastroenterology is the branch of medicine where the digestive system and its disorders are studied. Etymologically it is the combination of Ancient Greek words gastros , enteron and logos .Diseases affecting gastrointestinal tract are the focus of this speciality. Doctors specialising in the field are called gastroenterologists. Important advances have been made in the last 50 years, contributing to rapid expansion of its scope.Hepatology or hepatobiliary medicine encompasses the study of the liver, pancreas and biliary tree and is traditionally considered a subspeciality.

Recent Publications on Gastroenterology:



- [OCTN and CARD15 gene polymorphism in Chinese patients with inflammatory bowel disease.](#)
*AIM: To investigate the single nucleotide polymorphism (SNPs) distribution...*30th August, 2008
Department of Gastroenterology, the First Affiliated Hospital of Zhongshan- World J Gastroenterol. 2008 Aug 21;14(31):4923-7.
- [Irritable bowel syndrome subtypes differ in body awareness, psychological symptoms and biochemical stress markers.](#)
*AIM: To elucidate the differences in somatic, psycho-logical and...*30th August, 2008
Unit for Functional Gastroenterology, Pavilion 2, Sahlgrenska University- World J Gastroenterol. 2008 Aug 21;14(31):4889-96.
- [Might rapid virological response be used as a stopping rule in liver transplant recipients treated with pegylated interferon plus ribavirin?](#)
*AIM: To elucidate the differences in somatic, psycho-logical and...*30th August, 2008
First Division of Gastroenterology, Fondazione IRCCS (Istituto di Ricovero- Liver Transpl. 2008 Aug 28;14(9):1383-1384. ([DOI Direct Link](#))
- [Effect of hospital volume and teaching status on outcomes of acute liver failure.](#)
*Acute liver failure (ALF) often requires multidisciplinary support. Higher...*30th August, 2008
Division of Gastroenterology and Hepatology and Department of Population- Liver Transpl. 2008 Aug 28;14(9):1347-1356. ([DOI Direct Link](#))
- [Reply:](#)
*Acute liver failure (ALF) often requires multidisciplinary support. Higher...*30th August, 2008
Division of Gastroenterology and Hepatology, University of California San- Hepatology. 2008 Aug 28;48(3):1019. ([DOI Direct Link](#))
- [Of mice and molecular mimicry: Modeling autoimmune hepatitis.](#)
*Acute liver failure (ALF) often requires multidisciplinary support. Higher...*30th August, 2008
A.W. Morrow Gastroenterology and Liver Centre, Centenary Institute, Royal- Hepatology. 2008 Aug 28;48(3):1013-1015. ([DOI Direct Link](#))
- [In vitro proton magnetic resonance spectroscopy of liver tissue informs in vivo hepatic proton magnetic](#)

[resonance spectroscopy studies.](#)

Acute liver failure (ALF) often requires multidisciplinary support. Higher... 30th August, 2008
Department of Gastroenterology and Hepatology, Division of Medicine,- Hepatology. 2008 Aug 28;48(3):1016. ([DOI Direct Link](#))

- [Comment on a prospective evaluation of computerized tomographic \(CT\) scanning as a screening modality for esophageal varices.](#)
Acute liver failure (ALF) often requires multidisciplinary support. Higher... 30th August, 2008
Department of Gastroenterology, Valduce Hospital, Como, Italy.- Hepatology. 2008 Aug 28;48(3):1017. ([DOI Direct Link](#))
- [Protection from phototoxic injury during surgery and endoscopy in erythropoietic protoporphyria.](#)
Erythropoietic protoporphyria is an inherited condition characterized by... 30th August, 2008
Department of Gastroenterology and Hepatology, Porphyria Centre Sweden,- Liver Transpl. 2008 Aug 28;14(9):1340-1346. ([DOI Direct Link](#))
- [Reply:](#)
Erythropoietic protoporphyria is an inherited condition characterized by... 30th August, 2008
Liver Unit and Gastroenterology Division, Istituto di Ricovero e Cura a- Hepatology. 2008 Aug 28;48(3):1020-1021. ([DOI Direct Link](#))
- [Serum fibrosis markers can predict rapid fibrosis progression after liver transplantation for hepatitis C.](#)
Although recurrent hepatitis C virus (HCV) after liver transplantation... 30th August, 2008
Division of Gastroenterology and Hepatology, Department of Medicine, Mayo- Liver Transpl. 2008 Aug 28;14(9):1294-1302. ([DOI Direct Link](#))
- [Metabolic syndrome in liver transplantation: The elephant in the room.](#)
Although recurrent hepatitis C virus (HCV) after liver transplantation... 30th August, 2008
Division of Gastroenterology and Hepatology, University of Colorado Health- Liver Transpl. 2008 Aug 28;14(9):1245-1248. ([DOI Direct Link](#))
- [Reliability of oesophageal pH recording for the detection of gastro-oesophageal reflux.](#)
Objective. Despite the new gold standard oesophageal impedance monitoring,... 30th August, 2008
Department of Gastroenterology and Hepatology, University Medical Centre,- Scand J Gastroenterol. 2008 Aug 29:1-6. ([DOI Direct Link](#))
- [Bone morphogenetic protein signalling in colorectal cancer.](#)
Much of the current understanding of colorectal cancer stems from the... 30th August, 2008
James C. Hardwick, Liudmila L. Kodach and Gijs R. van den Brink are at the- Nat Rev Cancer. 2008 Aug 29. ([DOI Direct Link](#))
- [Nitric Oxide Regulates Tumor Cell Cross-Talk with Stromal Cells in the Tumor Microenvironment of the Liver.](#)
Tumor progression is regulated through paracrine interactions between... 30th August, 2008
From the Department of Physiology,* Gastroenterology Research Unit, Cancer- Am J Pathol. 2008 Aug 28. ([DOI Direct Link](#))

BioNews Results for Gastroenterology

- [Life Sciences: Researchers from Statens Serum Institute provide details of new studies and findings in the area](#)
NewsRX: Aug 29 2008 1:52AM Matching: gastroenterology
- [Pilot Study of Combination Chemotherapy Using Irinotecan plus S-1 for Metastatic Pancreatic Cancer](#)
Oncology: Aug 29 2008 12:54AM Matching: gastroenterology
- [Assessment of the clinical significance of intestinal spirochaetosis S O'Donnell, N Swan, P Crotty, D Sangster](#)
Journal of Clinical Pathology: Aug 28 2008 5:08PM Matching: gastroenterology
- [Journal of the National Cancer Institute: Also in the August 12 JNCI](#)

- NewsRX: Aug 28 2008 6:06AM Matching: gastroenterology
- [Throat cancer increasing among white Americans](#)
QualityHealth.com: Aug 28 2008 3:57AM Matching: gastroenterology
 - [DNA technology shows high sensitivity for colorectal cancer from stool sample](#)
MTB Europe: Aug 28 2008 12:25AM Matching: gastroenterology
 - [Physiology: Study results from University of Texas, Division of Gastroenterology broaden understanding of phys](#)
NewsRX: Aug 27 2008 12:34PM Matching: gastroenterology
 - [University of Utah Health Sciences: White blood cell uses DNA 'catapult' to fight infection](#)
NewsRX: Aug 27 2008 9:35PM Matching: gastroenterology
 - [ReachMD, LLC Announces New Strategic Partnership With The American Medical Student Association](#)
KLFY: Aug 27 2008 9:33PM Matching: gastroenterology
 - [Bowel screening detects early cancer](#)
Pulse: Aug 27 2008 11:44AM Matching: gastroenterology
 - [HIV treatment may provoke asthma in kids](#)
QualityHealth.com: Aug 27 2008 9:10AM Matching: gastroenterology
 - [Going from ulcers to cancer](#)
Innovations Report: Aug 27 2008 2:55AM Matching: gastroenterology
 - [iH. pylori/i eradication PPI success may depend on patient genotype](#)
MedWire News: Aug 26 2008 7:41PM Matching: gastroenterology
 - [Merck Vioxx study was for marketing: researchers](#)
QualityHealth.com: Aug 26 2008 1:08PM Matching: gastroenterology
 - [Gastric Band Weight-Loss Surgery Can Boost Reflux](#)
MedicineNet.com: Aug 26 2008 7:40AM Matching: gastroenterology

Gastroenterology Clinical Trials:



- [A Clinical Trial of Natalizumab in Individuals With Moderately to Severely Active Crohn's Disease](#)
Crohn's Disease

Gastroenterology Patents:



- 7402405- [Methods and kits for diagnosing a pancreatic-based fat malabsorption disorder](#)
- 7407761- [Methods for assaying expression of novel galanin receptors](#)
- 7407931- [Method of treating Crohn's Disease using sargramostim](#)
- 7407934- [Methods for regulating postprandial blood glucose](#)
- 7407958- [2-pyridyl substituted imidazoles as ALK5 and/or ALK4 inhibitors](#)
- 7407973- [Use of pirfenidone in therapeutic regimens](#)

- [7407987- Compositions and methods for treating hair loss using C16-C20 aromatic tetrahydro prostaglandins](#)
- [7408024- Somatostatin antagonists](#)
- [7408041- Polypeptides and antibodies derived from chronic lymphocytic leukemia cells and uses thereof](#)
- [7408050- Modified CpG oligodeoxynucleotide with improved immunoregulatory function](#)
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- [7415358- Molecular toxicology modeling](#)
- [7416848- DNA encoding SNORF25 receptor](#)
- [7417037- Compositions and methods of treatment for inflammatory diseases](#)
- [7417121- Human G-protein coupled receptor, HGPRBMY39](#)
- [7417128- 7C10 and 16C10 CD80-specific antibodies](#)
- [7418169- Apparatus for controlling at least one of at least two sections of at least one fiber](#)
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- [7413741- HCV E1 comprising specific disulfide bridges](#)
- [7410795- Codon-optimized polynucleotide-based vaccines against human cytomegalovirus infection](#)
- [7410945- Treatment of inflammatory bowel disease](#)
- [7410979- Synergistically effective combinations of dihaloacetamide compounds and interferon or ribavirin against HCV infections](#)
- [7410994- Indole derivatives as anti-inflammatory agents](#)
- [7411048- Diagnostic method for diseases by screening for hepcidin in human or animal tissues, blood or body fluids](#)
- [7411051- Antibodies to HDPPA04 polypeptide](#)
- [7411060- Transgenic fish germline expression driven by liver fatty acid binding \(L-FABP\) gene promoter and applications thereof](#)
- [7412285- Method and device for treating cancer with electrical therapy in conjunction with chemotherapeutic agents and radiation therapy](#)
- [7412333- Method for prognostic factor analysis regarding cancers](#)
- [7413550- Visual indicating device for bad breath](#)
- [7418178- Multi-core fiber](#)

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