



Photo provided by: Yale University
Photographer: Michael Marsland

The magnificent Harkness Tower on the Yale University campus, New Haven, Connecticut. Read in this issue the excellent paper by Guerra *et al* on the role of type 3 InsP3 receptor in hepatocellular carcinoma.

An international journal of gastroenterology and hepatology
Impact Factor: 17.943

Editor

Emad El-Omar (Australia)

Deputy Editor (Hepatology)

Alexander Gerbes (Germany)

Deputy Editor (Luminal Gastroenterology)

William Grady (USA)

Deputy Editor (Endoscopy)

Thomas Rosch (Germany)

Associate Editors

Guy Boeckxstaens (Belgium)

Patrice Cani (Belgium)

Jean-Francois Dufour (Switzerland)

Thomas Gress (Germany)

Christian Jobin (USA)

Arthur Kaser (UK)

Ernst Kuipers (The Netherlands)

Siew C Ng (Hong Kong)

Robert Thimme (Germany)

Herbert Tilg (Austria)

Fabien Zoulim (France)

Editorial Office

Gut

BMJ Journals

BMA House, Tavistock Square

London, WC1H 9JR, UK

E: info.gut@bmj.com

ISSN: 0017-5749 (print)

ISSN: 1468-3288 (online)

Disclaimer: Gut is owned and published by BMJ Publishing Group Ltd, a wholly owned subsidiary of the British Medical Association and the British Society of Gastroenterology. The owners grant editorial freedom to the Editor of Gut. Gut follows guidelines on editorial independence produced by the World Association of Medical Editors and the code on good publication practice of the Committee on Publication Ethics.

Gut is intended for medical professionals and is provided without warranty, express or implied. Statements in the Journal are the responsibility of their authors and advertisers and not authors' institutions, the BMJ Publishing Group, the British Society of Gastroenterology or the BMA unless otherwise specified or determined by law. Acceptance of advertising does not imply endorsement.

To the fullest extent permitted by law, the BMJ Publishing Group shall not be liable for any loss, injury or damage resulting from the use of Gut or any information in it whether based on contract, tort or otherwise. Readers are advised to verify any information they choose to rely on.

Copyright © 2019 BMJ Publishing Group Ltd and British Society of Gastroenterology. All rights reserved; no part of this publication may be reproduced, stored in a retrieval system or transmitted in any form or by any means, electronic, mechanical, photocopying, recording or otherwise without prior permission

Gut is published by BMJ Publishing Group Ltd, typeset by Exeter Premedia Services Private Ltd, Chennai, India and printed in the UK on acid-free paper.

Gut (ISSN: 0017-5749) is published monthly by BMJ Publishing Group and is distributed in the USA by Air Business Ltd. Periodicals postage paid at Jamaica NY 11431 POSTMASTER: send address changes to Gut, Air Business Ltd, c/o WN Shipping USA, 156-15, 146th Avenue, 2nd Floor, Jamaica, NY 11434, USA.

Leading article

1537 IBD BioResource: an open-access platform of 25 000 patients to accelerate research in Crohn's and Colitis

M Parkes, On behalf of the IBD BioResource Investigators

Commentaries

1541 Cognitive-behavioural therapy for IBS comes home: mapping a route for efficacy and efficiency in the digital age

J M Lackner, J Jaccard

1543 Hepatocellular carcinoma: killing one bird with two stones

M Ruiz de Galarreta, A Lujambio

Guidelines

1545 British Society of Gastroenterology guidelines on the diagnosis and management of patients at risk of gastric adenocarcinoma

M Banks, D Graham, M Jansen, T Gotoda, S Coda, M di Pietro, N Uedo, P Bhandari, D M Pritchard, E J Kuipers, M Rodriguez-Justo, M R Novelli, K Ragunath, N Shepherd, M Dinis-Ribeiro

Stomach

1576 Development and validation of a prediction rule for estimating gastric cancer risk in the Chinese high-risk population: a nationwide multicentre study

Q Cai, C Zhu, Y Yuan, Q Feng, Y Feng, Y Hao, J Li, K Zhang, G Ye, L Ye, N Lv, S Zhang, C Liu, M Li, Q Liu, R Li, J Pan, X Yang, X Zhu, Y Li, B Lao, A Ling, H Chen, X Li, P Xu, J Zhou, B Liu, Z Du, Y Du, Z Li, Gastrointestinal Early Cancer Prevention & Treatment Alliance of China (GCEA)

Inflammatory bowel disease

1588 Rates and characteristics of postcolonoscopy colorectal cancer in the Swedish IBD population: what are the differences from a non-IBD population?

J Stjärngrim, A Ekblom, U Hammar, R Hultcrantz, A M Forsberg

1597 Inflammatory bowel disease and new-onset psychiatric disorders in pregnancy and post partum: a population-based cohort study

S N Vigod, P Kurdyak, H K Brown, G C Nguyen, L E Targownik, C H Seow, M E Kuenzig, E I Benchimol

1606 Depression increases the risk of inflammatory bowel disease, which may be mitigated by the use of antidepressants in the treatment of depression

A D Frolkis, I A Vallerand, A-A Shaheen, M W Lowerison, M G Swain, C Barnabe, S B Patten, G G Kaplan

Neurogastroenterology

1613 Assessing telephone-delivered cognitive-behavioural therapy (CBT) and web-delivered CBT versus treatment as usual in irritable bowel syndrome (ACTIB): a multicentre randomised trial

H A Everitt, S Landau, G O'Reilly, A Sibelli, S Hughes, S Windgassen, R Holland, P Little, P McCrone, F Bishop, K Goldsmith, N Coleman, R Logan, T Chalder, R Moss-Morris, on behalf of ACTIB trial group

Gut microbiota

1624 International Cancer Microbiome Consortium consensus statement on the role of the human microbiome in carcinogenesis

A J Scott, J L Alexander, C A Merrifield, D Cunningham, C Jobin, R Brown, J Alverdy, S J O'Keefe, H R Gaskins, J Teare, J Yu, D J Hughes, H Verstraelen, J Burton, P W O'Toole, D W Rosenberg, J R Marchesi, J M Kinross

Endoscopy

1633 Endoscopic scar assessment after colorectal endoscopic mucosal resection scars: when is biopsy necessary (EMR Scar Assessment Project for Endoscope (ESCAPE) trial)

P Kandel, E C Brand, J Pelt, C T Ball, W-C Chen, E P Bouras, V Gomez, M Raimondo, T A Woodward, M B Wallace, the EMR SCAR Group

MORE CONTENTS ►



This article has been chosen by the Editor to be of special interest or importance and is freely available online.



This article has been made freely available online under the BMJ Journals open access scheme. See <http://authors.bmj.com/open-access/>



Member since 2008

This journal is a member of and subscribes to the principles of the Committee on Publication Ethics www.publicationethics.org.uk



When you have finished with this magazine please recycle it.

Colon

- 1642** Faecal immunochemical tests (FIT) versus colonoscopy for surveillance after screening and polypectomy: a diagnostic accuracy and cost-effectiveness study



A J Cross, K Wooldrage, E C Robbins, I Kralj-Hans, E MacRae, C Piggott, I Stenson, A Prendergast, B Patel, K Pack, R Howe, N Swart, J Snowball, S W Duffy, S Morris, C von Wagner, S P Halloran, W S Atkin

Hepatology

- 1653** Disruption of tumour-associated macrophage trafficking by the osteopontin-induced colony-stimulating factor-1 signalling sensitises hepatocellular carcinoma to anti-PD-L1 blockade

Y Zhu, J Yang, D Xu, X-M Gao, Z Zhang, J L Hsu, C-W Li, S-O Lim, Y-Y Sheng, Y Zhang, J-H Li, Q Luo, Y Zheng, Y Zhao, L Lu, H-L Jia, M-C Hung, Q-Z Dong, L-X Qin

- 1667** Alcoholic and non-alcoholic fatty liver disease and associations with coronary artery calcification: evidence from the Kangbuk Samsung Health Study

Y Chang, S Ryu, K-C Sung, Y K Cho, E Sung, H-N Kim, H-S Jung, K E Yun, J Ahn, H Shin, S H Wild, C D Byrne

- 1676** Expression of the type 3 InsP₃ receptor is a final common event in the development of hepatocellular carcinoma



M T Guerra, R M Florentino, A Franca, A C Lima Filho, M L dos Santos, R C Fonseca, F O Lemos, M C Fonseca, E Kruglov, A Mennone, B Njei, J Gibson, F Guan, Y-C Cheng, M Ananthanarayanan, J Gu, J Jiang, H Zhao, C X Lima, P T Vidigal, A G Oliveira, M H Nathanson, M F Leite

Recent advances in basic science

- 1688** Immune cell trafficking and retention in inflammatory bowel disease: mechanistic insights and therapeutic advances
S Zundler, E Becker, L L Schulze, M F Neurath

Recent advances in clinical practice

- 1701** Role of brain imaging in disorders of brain-gut interaction: a Rome Working Team Report
E A Mayer, J Labus, Q Aziz, I Tracey, L Kilpatrick, S Elsenbruch, P Schweinhardt, L Van Oudenhove, D Borsook

JournalScan

- 1716** GI highlights from the literature
M H McLean

PostScript

- 1719** Letters

**Editor's quiz: GI snapshot**

- 1605** Occult gastrointestinal bleeding: two eyes are better than one
S Pannick, K van Ree, P Cohen, G Smith, J Martin

Miscellaneous

- 1726** Correction: *CCR2-dependent monocyte-derived macrophages resolve inflammation and restore gut motility in postoperative ileus*