



Cover legend: Clinicopathological and molecular features of hereditary leiomyomatosis and renal cell cancer-associated renal cell carcinomas: loss of heterozygosity of fumarate hydratase

Contents

December 2020 Volume 73 Issue 12

Gene of the month

- 773** Gene of the month: *TMPRSS2* (transmembrane serine protease 2)
[MCQs] *M Thunders, B Delahunty*

Grand rounds

- 777** Sudden anaphylactic death: new insights to identify allergens involved
[OPEN ACCESS] *F Colombo, P Restani, C Di Lorenzo, S Biella, E Turillazzi, M Di Paolo*

Grand rounds commentaries

- 781** Confirming anaphylaxis postmortem using serodiagnostic tests
P Meyer
- 782** Fatal food anaphylaxis: a diagnostic dilemma?
E Mayne

Review

- 783** Non-neoplastic colorectal disease biopsies: evaluation and differential diagnosis
[EDITOR'S CHOICE] *M Moore, R M Feakins, G Y Lauwers*

Original research

- 793** Variation in breast cancer grading: the effect of creating awareness through laboratory-specific and pathologist-specific feedback reports in 16 734 patients with breast cancer
C van Dooijeweert, P J van Diest, I O Baas, E van der Wall, I A Deckers
- 800** Determination of cerebrospinal fluid adenosine deaminase activity cut-off for the diagnosis of tuberculous meningitis in Hong Kong
T C H Chan, S P L Chen, C M Mak, C K Ching, K S Luk, Y M Tsang, D C W Leung
- 803** High methionyl-tRNA synthetase expression predicts poor prognosis in patients with breast cancer
[OPEN ACCESS] *Q Jin, G Liu, B Wang, S Li, K Ni, C Wang, J Ren, S Zhang, Y Dai*
- 813** Clinical relevance of the in situ assay for HBV DNA: a cross-sectional study in patients with chronic hepatitis B
[OPEN ACCESS] *D Liu, T Xu, B Shi, W Lu, Y Zheng, Y Feng, Z Yuan, X Zhang, Z Zhang*

- 819** Clinicopathological and molecular features of hereditary leiomyomatosis and renal cell cancer-associated renal cell carcinomas
M Furuya, Y Iribe, Y Nagashima, N Kambe, C Ohe, H Kinoshita, C Sato, T Kishida, Y Okubo, K Numakura, H Nanjo, N Nakaigawa, K Makiyama, H Hasumi, H Iwashita, J Ohta, H Kitamura, T Nakajima, T Yoshida, M Nakagawa, R Tanaka, M Yao

- 826** Detection of COX-2 in liquid biopsy in patients with breast cancer
C P de Souza, B Alves, J Waisberg, F Fonseca, A d O Carmo, F Gehrke

Short reports

- 830** Non-fusion mutations in endometrial stromal sarcomas: what is the potential impact on tumorigenesis through cell cycle dysregulation?
S B Patel, C Mc Cormack, J C Hodge
- 836** Utility of an infectious and tropical disease histopathology diagnostic review service
[MCQs] *S Y P Yue, S B Lucas, M Brown, P L Chiodini, S L Walker, U Mahadeva*
- 840** COVID-19 autopsy in people who died in community settings: the first series
E Youd, L Moore

PostScript

- 845** Stemness in high-grade serous carcinoma of tubo-ovarian origin causes multiple immunohistochemical pitfalls: a case report
M R Van Bockstal, D Augusto
- 847** Validation of the reticulocyte channel of Sysmex XN-9000 system for blood cell count in samples with suspected cold agglutination for use in a total laboratory automation setting
F S Falvella, L Serafini, S Birindelli, M Panteghini

Electronic pages

- e7** Thirty-six-year-old woman with a liver mass: diagnosis hidden in history
S Vos, A M Kamphuis, L A A Brosens
- e8** Biphasic malignant mesothelioma with epithelioid and sarcomatoid components (dedifferentiated mesothelioma) and intrapulmonary growth: a rare entity mimicking desquamative interstitial pneumonia
J Laforga, A Gonzalez Garcia

[EDITOR'S CHOICE] This article has been chosen by the Editor to be of special interest or importance and is freely available online.

[OPEN ACCESS] Articles carrying the Unlocked Logo are freely available online under the BMJ Journals unlocked scheme. See <http://authors.bmj.com/open-access/>

C O P E
Member since 2008
JMB0016

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

recycle

When you have finished with this please recycle it

[MCQs] The online version of this article contains multiple choice questions hosted on BMJ Learning.