

Journal of Clinical Pathology



Cover legend: E-cadherin immunostaining in epithelial atypia and intraductal hyperplasia

Contents

Review

- 785** Fluid-based assays and precision medicine of cardiovascular diseases: the 'hope' for Pandora's box?
G Benincasa, G Mansueto, C Napoli

Original articles

- 800** Outcome of radial scar/complex sclerosing lesion associated with epithelial proliferations with atypia diagnosed on breast core biopsy: results from a multicentric UK-based study
E Rakha, F Beca, M D'Andrea, A Abbas, W Petrou-Nunn, A M Shaahan, A Kandiyil, S Smith, S Menon, S Elsheikh, M E ElSayed, A HS Lee, N Sharma
- 805** Identification of patients with Pompe disease using routine pathology results: PATHFINDER (creatine kinase) study
T M Reynolds, K Tylee, K Booth, A S Wierzbicki, PATHFINDER Project Collaboration group
- 810** Genetic variants and copy number changes in soft tissue leiomyosarcoma detected by targeted amplicon sequencing
U Rao, K E Schoedel, P Petrosko, N Sakai, W LaFramboise
- 817** Distinct features of bivalent direct thrombin inhibitors, hirudin and bivalirudin, revealed by clot waveform analysis and enzyme kinetics in coagulation assays
M Wakui, Y Fujimori, S Nakamura, Y Kondo, Y Kuroda, S Oka, T Nakagawa, H Katagiri, M Murata

December 2019 Volume 72 Issue 12

Short reports

- 825** Feasibility of combined screening for upper gastrointestinal adenocarcinoma risk by serology and Cytosponge testing: the SUGAR study
Y Xu, A Miremedi, A Link, P Malfrather, R C Fitzgerald, J Bornschein

- 830** Microsatellite instability diagnosis using the fully automated Idylla platform: feasibility study of an in-house rapid molecular testing ancillary to immunohistochemistry in pathology laboratories
L Samaison, M Grall, F Staroz, A Uguen

Virtual case of the month


- 836** Cervicovaginal Müllerian papilloma malignant transformation in a prepubertal girl
J Zou, L Xie, X Xiao, L Xu, F Yang, T Qiu, K Yang


Correspondence

- 837** Improved culture detection of *Staphylococcus aureus* from sputum of patients with cystic fibrosis (CF)
H Wen, J Stirling, J McCaughan, B Schock, D G Downey, M Ennis, J E Moore

PostScript

- 839** Correction: Combined sputum hypermethylation and eNose analysis for lung cancer diagnosis
- 840** Correction: Practical management of antibiotic allergy in adults

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


 Articles carrying the Unlocked Logo are freely available online under the BMJ Journals unlocked 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




When you have finished with this please recycle it

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