J Clin Pathol: first published as on 1 February 2018. Downloaded from http://jcp.bmj.com/ on March 13, 2024 by guest. Protected by copyright

Journal of Clinical Pathology



Cover legend: Caveolin-1 expression in normal breast and triple-negative breast carcinoma.

Contents

Gene of the month

95 Gene of the month: SDH *A P Aldera, D Govender*

Best practice

98

Diagnostic immunohistochemistry in gynaecological neoplasia: a brief survey of the most common scenarios

E Kuhn, A Ayhan

Review

110 Cancer stem cells in colorectal cancer: a review M J Munro, S K Wickremesekera, L Peng, S T Tan, T Itinteang

Original articles



Improving validation methods for molecular diagnostics: application of Bland-Altman, Deming and simple linear regression analyses in assay comparison and evaluation for next-generation sequencing

M Misyura, M A Sukhai, V Kulasignam, T Zhang, S Kamel-Reid, T L Stockley

125 Validation of the Singapore nomogram for outcome prediction in breast phyllodes tumours in a large patient cohort

 $T\ W\ Chng,\ M\ Gudi,\ S\ H\ Lim,\ H\ Li,\ P\ H\ Tan$

129 C-myc expression in adrenocortical tumours *M Pennanen, J Hagström, I Heiskanen, T Sane, H Mustonen, J Arola, C Haglund*

135 Evaluation of grading systems in stage I lung adenocarcinomas: a retrospective cohort study T Zombori, J Furák, T Nyári, G Cserni, L Tiszlavicz

141 Serine proteases of the complement lectin pathway and their genetic variations in ischaemic stroke G Tsakanova, A Stepanyan, K Nahapetyan, R B Sim, A Arakelyan, A Boyajyan

148 MCQs Acid-fast bacterium detection and identification from paraffin-embedded tissues using a PCR-pyrosequencing method

J R Bao, R B Clark, R N Master, K L Shier, L L Eklund

February 2018 Volume 71 Issue 2

- Tumour front inflammation and necrosis are independent prognostic predictors in high-grade urothelial carcinoma of the bladder A Hodgson, B Xu, R Satkunasivam, M R Downes
- 161 Caveolin-1 expression as a prognostic marker in triple negative breast cancers of Asian women J Yeong, A A Thike, M Ikeda, J C T Lim, B Lee, S Nakamura, J Iqbal, P H Tan

Short reports

168 Automatic wedge smears preparation may cause traumatic morphological changes in peripheral blood cells

A La Gioia, M Fumi, P Pezzati, F Balboni, Y Pancione, L Rocco, S Sale, M Bombara, M Fiorini, F Fiorini, V Rocco

Targeting the anterior superior iliac spine yields significantly longer bone marrow cores

L. Reed, S. Attarian, G. Pendurti, A. P. Singh, A. Budhathoki,

S Abi-Aad, U A Shah, S Kim, K Bachiashvili, J Y Moon, M Kim, T Elrafei, K Alexis, M Strakhan, W Li, E Friedman

174

Normative data for flow cytometry immunophenotyping of benign lymph nodes sampled by surgical biopsy

G D Scott, S K Atwater, D A Gratzinger

Atypical haematological presentation in a case of polycythaemia vera with a new variant mutation detected in exon 12: c.1605G>T (p.Met535lle) A S A Pita, A P d S Azevedo, A Reichert, C J P da Silva, V Henriques, D S Mendes, A M B Reis, R Cerqueira, F Torres, J F Viana

Virtual case of the month

185 Cutaneous lymphoma *A Gupta, U Sundram*

PostScript

Venous invasion detection in colorectal cancer specimens: risk assessment of modifying the dissection method using a tangential approach G Puppa, G Arnoux, A Sari, R Kirsch



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/



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

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

