

## Reviews

- 113 Analysis of prosthetic cardiac devices: a guide for the practising pathologist *J Butany, M J Collins*
- 125 Amyloid in the cardiovascular system: a review *I Kholová, H W M Niessen*
- 134 ACP Best Practice No 181. Chemical pathology clinical investigation and management of nephrolithiasis *T M Reynolds*

## Viewpoint

- 141 The management of external quality assurance *L N Sandle*

## Original articles

- 145 Imprinting, expression, and localisation of DLK1 in Wilms tumours *R Fukuzawa, R W Heathcott, I M Morison, A E Reeve*
- 151 Cardiovascular risk in women with polycystic ovarian syndrome (PCOS) *A S T Bickerton, N Clark, D Meeking, K M Shaw, M Crook, P Lumb, C Turner, M H Cummings*
- 155 A methylation sensitive dot blot assay (MS-DBA) for the quantitative analysis of DNA methylation in clinical samples *G Clément, J Benhattar*
- 159 Prognostic value of Bax, Bcl-2, p53, and TUNEL staining in patients with radically resected ampullary carcinoma *D Santini, G Tonini, F M Vecchio, D Borzomati, B Vincenzi, S Valeri, A Antinori, F Castri, R Coppola, P Magistrelli, G Nuzzo, A Picciocchi*
- 166 Clinicopathological study of cellular proliferation and invasion in gliomatosis cerebri: important role of neural cell adhesion molecule L1 in tumour invasion *T Suzuki, S Izumoto, Y Fujimoto, M Maruno, Y Ito, T Yoshimine*
- 172 Differential prognostic impact of hypoxia induced and diffuse HIF-1 $\alpha$  expression in invasive breast cancer *M M Vleugel, A E Greijer, A Shvarts, P van der Groep, M van Berkel, Y Aarbodem, H van Tinteren, A L Harris, P J van Diest, E van der Wall*
- 178 Alterations of mononuclear inflammatory cells, CD4/CD8+ T cells, interleukin 1 $\beta$ , and tumour necrosis factor  $\alpha$  in the bronchoalveolar lavage fluid, peripheral blood, and skin of patients with systemic sclerosis *M R Hussein, H I Hassan, E R M Hofny, M Elkholy, N A Fatehy, A E A Abd Elmoniem, A M Ezz El-Din, O A Affi, H G Rashed*
- 185 Stromal CD10 expression in mammary fibroadenomas and phyllodes tumours *G M K Tse, A K H Tsang, T C Putti, R A Scolyer, P C W Lui, B K B Law, R Z Karim, C S Lee*
- 190 Ultrastructural changes in dysferlinopathy support defective membrane repair mechanism *G Cenacchi, M Fanin, L B De Giorgi, C Angelini*

- 196 Tumour size and vascular invasion predict distant metastasis in stage I breast cancer. Grade distinguishes early and late metastasis *P J Westenend, C J C Meurs, R A M Damhuis*
- 202 LYVE-1 immunohistochemical assessment of lymphangiogenesis in endometrial and lung cancer *M I Koukourakis, A Giatromanolaki, E Sivridis, C Simopoulos, K C Gatter, A L Harris, D G Jackson*
- 207 Does human papillomavirus play a role in the development of bladder transitional cell carcinoma? A comparison of PCR and immunohistochemical analysis *S Youshya, K Purdie, J Breuer, C Proby, M T Sheaf, R T D Oliver, S Baithun*

## Case reports

- 211 Extramedullary myeloid tumour (EMMT) of the gallbladder *H Ojima, T Hasegawa, Y Matsuno, M Sakamoto*
- 214 Eruptive tufted angiomas in a patient with Crohn's disease *A M Al-Za'abi, D Ghazarian, G R Greenberg, J C Shaw*
- 217 Perianal apocrine adenocarcinoma arising in a benign apocrine adenoma; first case report and review of the literature *K N MacNeill, R H Riddell, D Ghazarian*
- 220 Osseous metaplasia in a tubular adenoma of the colon *W I Al-Daraji, A Abdellaoui, W D Salman*

## Letter to the editor

- 222 Nestin as a diagnostic and prognostic marker: immunohistochemical analysis of its expression in different tumours *J Ehmann, Z Kolár, J Mokry*

## PostScript

- 224 Correspondence
- 224 Book review
- 224 Calendar of events

February 2005 Vol 58 No 2

Vol 58 No 2 Pages 113-224

JOURNAL OF CLINICAL PATHOLOGY

## February 2005 Vol 58 No 2

## Amyloid in the cardiovascular system: a review

## Best Practice No 181. Chemical pathology clinical investigation and management of nephrolithiasis

## Imprinting, expression, and localisation of DLK1 in Wilms tumours

## Cardiovascular risk in women with polycystic ovarian syndrome

## A methylation sensitive dot blot assay (MS-DBA) for the quantitative analysis of DNA methylation in clinical samples

## Clinicopathological study of cellular proliferation and invasion in gliomatosis cerebri: important role of neural cell adhesion molecule L1 in tumour invasion

Differential prognostic impact of hypoxia induced and diffuse HIF-1 $\alpha$  expression in invasive breast cancer

## Stromal CD10 expression in mammary fibroadenomas and phyllodes tumours

## Ultrastructural changes in dysferlinopathy support defective membrane repair mechanism

## Tumour size and vascular invasion predict distant metastasis in stage I breast cancer. Grade distinguishes early and late metastasis

First published in 1945, Journal of Clinical Pathology is a core publication for workers in all disciplines of clinical pathology. Published monthly, it features high quality original papers, and short reports.

Research areas covered are: histopathology; haematology; microbiology, cytopathology; clinical pathology, molecular pathology, forensic pathology; dermatopathology; neuropathology; and immunopathology.

The image representing chemical pathology (cover image) is published with the kind permission of the Swiss Institute of Bioinformatics (copyright © 2004, Swiss Institute of Bioinformatics, Geneva, Switzerland). Courtesy of Amersham Biosciences Ltd.

J Clin Pathol 2005; 58: 113-224. Downloaded from <http://jcp.bmj.com/> on February 22, 2024 by guest. Protected by copyright.