

# JCP

Journal of Clinical Pathology

## Contents



### Reviews

- 335 Ethical and legal issues in research involving human subjects: do you want a piece of me? *M B Kapp*
- 340 Biochemical markers of acute pancreatitis *W R Matull, S P Pereira, J W O'Donohue*

### Original articles

- 345 Comparison of renal function markers in Kuwaiti patients with sickle cell disease *R Marouf, O Mojiminiyi, N Abdella, M Kortom, H Al Wazzan*
- 352 Accuracy of frozen section in the diagnosis of liver mass lesions *E Rakha, S Ramaiah, A McGregor*
- 355 Clinical rotation in pathology: description of a case based approach *J Bezuidenhout, E Wasserman, E Mansvelt, C Meyer, G van Zyl, H Orth, A Els*
- 360 Can the laboratory affect the investigation and diagnosis of primary biliary cirrhosis? *D Sinclair, A Spedding, R Young*
- 363 Carriage of group B streptococcus in pregnant women from Oxford, UK *N Jones, K Oliver, Y Jones, A Haines, D Crook*
- 367 Frequent 7q gains in flow cytometric multiploid/hypertetraploid breast carcinomas: a study of chromosome imbalances by comparative genomic hybridisation *A E Pinto, L Roque, R Rodrigues, S André, J Soares*
- 373 Serum HER-2 concentration in patients with primary breast cancer *S-Y Kong, J H Kang, Y Kwon, H-S Kang, K-W Chung, S H Kang, D H Lee, J Ro, E S Lee*
- 377 Renal medullary changes in renal allograft recipients with raised serum creatinine *B Sis, S Sarioglu, A Celik, B Kasap, S Yildiz, S Kavukcu, H Gulay, T Camsari*

- 382 Cyclooxygenase-2 expression correlates with poor prognosis in pancreatic cancer *A Juuti, J Louhimo, S Nordling, A Ristimäki, C Haglund*
- 387 Nuclear  $\beta$ -catenin and Ki-67 expression in choriocarcinoma and its pre-malignant form *S C C Wong, A T C Chan, J K C Chan, Y M D Lo*
- 393 Rapid fixation of brains: a viable alternative? *M Sharma, J H K Grieve*
- 396 Enumeration and immunohistochemical characterisation of bone marrow basophils in myeloproliferative disorders using the basophil specific monoclonal antibody 2D7 *H Agis, M-T Krauth, I Mosberger, L Müllauer, I Simonitsch-Klupp, L B Schwartz, D Printz, A Böhm, G Fritsch, H-P Horny, P Valent*
- 403 Cytoplasmic overexpression of ALCAM is prognostic of disease progression in breast cancer *M Burkhardt, E Mayordomo, K-J Winzer, F Fritzsche, T Gansukh, S Pahl, W Weichert, C Denkert, H Guski, M Dietel, G Kristiansen*
- 410 Expression of glucocorticoid receptors in non-neoplastic lymphoid follicles and B cell type malignant lymphomas *S-I Okazaki, M Yamakawa, K Maeda, N Ohta, M Aoyagi*
- 417 Liver infiltrating mononuclear cells in children with type 1 autoimmune hepatitis *M B De Biasio, N Periolo, A Avagnina, M T García de Dávila, M Ciocca, J Goñi, E de Matteo, C Galoppo, M C Cañero-Velasco, H Fainboim, A E Muñoz, L Fainboim, A C Cherrñavsky*
- 424 c-myc Amplifications in primary breast carcinomas and their local recurrences *S Aulmann, N Adler, J Rom, B Helmchen, P Schirmacher, H P Sinn*
- 429 Increased expression of connexins 26 and 43 in lymph node metastases of breast cancer *L Kanczuga-Koda, S Sulkowski, A Lenczewski, M Koda, A Wincewicz, M Baltaziak, M Sulkowska*



www.publicationethics.org.uk

This journal is a member of and subscribes to the principles of the Committee on Publication Ethics

www.jclinpath.com

---

## Case reports

- 434 Intrapatellar tendon lipoma with chondro-osseous differentiation: detection of HMGA2-LPP fusion gene transcript  
*Y Matsui, T Hasegawa, T Kubo, T Goto, K Yukata, K Endo, Y Bando, N Yasui*
- 437 High grade prostatic intraepithelial neoplasia with squamous differentiation  
*M Melissari, A Lopez Beltran, R Mazzucchelli, E Froio, D G Bostwick, R Montironi*

---

## Short reports

- 440 Familial tumoral calcinosis and testicular microlithiasis associated with a new mutation of GALNT3 in a white family  
*M F Campagnoli, A Pucci, E Garelli, A Carando, C Defilippi, R Lala, G Ingrosso, I Dianzani, M Forni, U Ramenghi*
- 443 Rapid diagnosis of *Penicillium marneffe* infection by fine needle aspiration cytology  
*D Lim, Y-S Lee, A R Chang*