Gene of the month
615 Gene of the month: FH
R E Zyka, A Hodgson

Molecules in pathogenesis
620 Novel pathogenic variant c.2714C>A (p. Thr905Lys) in the HK1 gene causing severe haemolytic anaemia with developmental delay in an Indian family
R Dengendra, S Jagadeesh, B Suresh, A Rajendran, R Devendra, P Wutsang, P S Kedar

Review
625 Tumour immune microenvironment biomarkers predicting cytotoxic chemotherapy efficacy in colorectal cancer
K Wilkinson, W Ng, T L Roberts, T M Becker, S H-S Lim, W Chua, C S Lee

Best practice
635 Hypophosphatasia
J S Finn, N Lorde, J M Ward, I Borovickova

Original research
641 p63 expression is associated with high histological grade, aberrant p53 expression and TP53 mutation in HER2-positive breast carcinoma
S Guo, Y Wang, J Reh, L Shang, J Ma

646 Improving precise counting of mitotic cells in mantle cell lymphoma using phosphohistone H3 (PHH3) antibody
H Medini, M Ehlbeck, K N Naresh

650 BCL2 and BCL6 atypical/unbalanced gene rearrangements in diffuse large B-cell lymphoma are indicators of an aggressive clinical course
A Tourretet, M Alame, V Bigaux, L Bauchet, M Fabris, L De Oliveira, V Cachaux, V Costes, V Luchtetza-Szabo

October 2021 Volume 74 Issue 10
657 Variability in haemoglobin concentration by measurement tool and blood source: an analysis from seven countries

664 Association between faecal occult bleeding and medicines prescribed for chronic disease: a data linkage study
G Libby, K N Barnett, C G Fraser, R J C Steele

Short reports
668 Reliability and reproducibility among different platforms for turnbased BRCA testing in ovarian cancer: a study of the Italian NGS Network
C Fumagalli, E Guerini-Rocco, F Buttita, P Lapicca, W You, M Maeri, J Felucioti, G Troncone, U Malapelle, A Scalpi, G Zamboni, D Calon, M Barberis, A Marchetti

673 Laboratory parameters in patients with COVID-19 on first emergency admission is different in non-survivors: albumin and lactate dehydrogenase as risk factors
M Salinas, A Blasco, A Santos-Quiles, M Lopez-Garrigos, E Flores, C Leiva-Salinas

PostScript
676 Significance of variant annotation for molecular diagnosis of thalassaemia
K-S Poon, E C-K Koay, K M-L Tan

678 Outcome of national oversight of intravenous immunoglobulin prescribing in immune thrombocytopenia
S A Mishk, M F Murphy, S Pavold, Q Hill, R Coster, M Matthews, M Foster

Obituary
680 Dermot O’Brien Hourihane (1933–2020)
D S O’Brien, R Young