# Journal of Clinical Pathology



Cover legend: Histological images of the obtuse marginal artery at  $\times 40$ magnification with H&E stain (A). trichrome stain (B) and elastic stain (C) showing acute arterial dissection with blood in the false lumen (FL) which is compressing the true lumen (T). At higher (×400) magnification the blood in the false lumen contains acute thrombus (D).

## **Contents**

#### Gene of the month

Gene of the month: the uroplakins K Sivakumaar, J Griffin, E Schofield, J W F Catto, I Jubber

#### **Grand rounds**

297 Sudden unexpected death in a middle-aged woman FVC Casimero, ED Patalas, JR Stone

#### **Grand rounds commentary**

Commentary on sudden unexpected death in a middle-aged woman: spontaneous coronary artery dissection (SCAD), myocardial infarction and cardiac biomarkers P Collinson

303 Invited commentary on: sudden cardiac death M C Bois, M.D.

#### **PostScript**

Investigating the relative frequencies of unascertained causes of death and advanced decomposition at autopsy

T Estrin-Serlui, J Yoon, M Osborn

#### **Original research**

306

Cystic neutrophilic granulomatous mastitis: sensitivity and specificity of 16s rRNA and Sanger sequencing for Corynebacterium spp E Yang, R Kozak, S Nofech-Mozes, E Salvant,

E Olkhov-Mitsel, E Slodkowska, A Plotkin, W Hanna, F-I Lu

312 Reducing workload in malignant melanoma sentinel node examination: a national study of pathology reports from 507 melanoma patients C Mellemgaard, I J Christensen, G Salkus, P Wirenfeldt Staun, N Korsgaard, K Hein Lindahl,

M Skaarup Larsen, S Klausen, J Lade-Keller

### May 2024 Volume 77 Issue 5

318

324

330

338

343

#### **Short reports**

358

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