

THE MALAYSIAN JOURNAL OF PATHOLOGY

CONTENTS

Review Articles

- A review of forensic pathologists in aviation pathology and accident investigation..... 1
Tan LJ, Ng LS, Ong BB, Koh CP, Othman MS
- Beyond *MDM2* amplification: chromosomal translocations as diagnostic drivers in adipocytic tumours—a histopathological and molecular reappraisal..... 21
Atta IS, Shafek SI, Abdel-Hamid M

Original Articles

- Intestinal barrier dysfunction and differential *CLDN8* and *MUC1* expression in vedolizumab responsiveness among inflammatory bowel disease patients: a proof-of-concept study..... 37
Shahabudin NA, Raja Ali RA, Tan GC, Mokhtar NM
- Fungal coinfections among patients with COVID-19: demographics, risk factors and outcomes..... 53
Tzar MN, Mohd Salleh AF, Nordin A, Wahab AA, Ding CH
- Exploring the distribution of *Legionella pneumophila* sequence types in the water supply system of Klang Valley integrated transit system 63
Wong JL, Ngeow YF, Yap SF
- Allergic diseases and sensitisation profiles among cat dander-sensitised patients in Malaysia 69
Kim YY, Ahmad HF, Leecyous B
- Epidemiological & demographic trends of *Haemophilus influenzae* in Malaysia's southern region: data insights from tertiary level hospital and nearby facilities..... 83
Liow YL, Aziera S, Aidil F, Akmar DS, Faraha N, Yow KJ, Rao M
- Reprogramming transgenes reactivation in AML-M5-iPSCs causes doxorubicin resistance in differentiated monocytic-like cells..... 91
Kim KL, Leong PP, Cheong SK, Saik AYH
- A single-centre analysis of nodal peripheral T-cell lymphomas in Southern Vietnam: Insights from the WHO 2022 classification..... 105
Phu CD, Tieu NKN, Dang HT, Le THT, Nguyen DQA, Cao SL, Hua TNH
- Low frequency of *MLLT10* risk SNPs in Korean meningiomas: an exploratory analysis highlighting population-specific differences..... 115
Hur JY, Shim YH, Kim JH, Cho KR, Kim WS, Kim SN, Lim SD
- Haemoglobin glycation index as an independent predictor of diabetic kidney disease in type 2 diabetes mellitus: a retrospective analysis 125
Thian HS, Badaruddin IA, Mansor MM, Azmi JA

Case Reports

- Hepatosplenic T-cell Lymphoma Masquerading as Idiopathic Cytopenia 133
Raghvan HP, Wee SY, Liam CCK, Mohd Shakri N, Ho CSL, Jamian E, Subbiah I, Khalid N

When hidden steroids cause harm: Secondary adrenal insufficiency from unrecognised exposure 139
Absul NA, Thambiah SC, Masiman AD, Samsudin IN, Lai YY

Letter to Editor

Tuberculosis screening and AMR gene profiling in Malaysia’s migrant worker communities..... 143
Neoh HM, Fadzil FA, Mohamad Farook NA, Mat Husin MA, Pereira AA, Ramli SR, Faksri K

Conference Abstract

National Pathology Conference (NPC) Melaka 2025: Transformation in diagnostic pathology: shaping the future of healthcare, organised by Pathology Department Hospital Melaka and held on 10th – 11th September 2025 at Courtyard by Marriott, Melaka, Malaysia 145

Information for Authors i