

CV Journal Reading

日期：2024/06

文章挑選：方燕楠 醫師 / 主持人：方燕楠 醫師

(每篇導讀：8 分鐘；討論：6 分鐘)

1. 林育生/宋沛勳/薛書凱

Preventive percutaneous coronary intervention versus optimal medical therapy alone for the treatment of vulnerable atherosclerotic coronary plaques (PREVENT): a multicentre, open-label, randomised controlled trial

本篇文章探討使用預防性經皮冠狀動脈介入治療、僅藥物控制來處理非血流受限的易損斑塊，對相關的心血管預後之影響。

Lancet 2024; 403; 1753

2. 陳緯/陳逸璘/劉文浩

Association of Lipoprotein(a) Levels With Myocardial Infarction in Patients With Low-Attenuation Plaque

本篇文章探討根據Lipoprotein(a)數值高低、低衰減斑塊的存在與否去預測未來發生心肌梗塞之風險。

J Am Coll Cardiol 2024;83:1743

3. 施竣庭/蕭豪毅/柴漢東

Inorganic nitrate benefits contrast-induced nephropathy after coronary angiography for acute coronary syndromes: the NITRATE-CIN trial

本篇文章探討使用無機硝酸鹽來預防急性冠心症患者接受冠狀動脈攝影後所造成的顯影劑誘發腎損傷之成效。

Eur Heart J 2024;45:1647

4. 陳翔暄/鄭又誠/陳建仁

Apolipoprotein A1 Infusions and Cardiovascular Outcomes after Acute Myocardial Infarction

本篇文章探討心肌梗塞患者接受載脂蛋白A1輸注治療，是否可以改善短期的心血管預後。

N Engl J Med 2024;390:1560

5. HANI/鄭正一

Ticagrelor alone versus ticagrelor plus aspirin from month 1 to month 12 after percutaneous coronary intervention in patients with acute coronary syndromes (ULTIMATE-DAPT): a randomised, placebo-controlled, double-blind clinical trial

本篇文章探討使用活性P2Y₁₂抑制劑來處理急性冠心症且接受塗藥支架置放之患者，一個月的短期雙線抗血小板藥物治療對重大心血管事件和出血併發症之影響。

Lancet 2024; 403; 1866

近期發表之臨床治療指引

Aug 2023

- 2023 ESC Guidelines for the management of cardiovascular disease in patients with diabetes
- 2023 ESC Guidelines for the management of cardiomyopathies
- 2023 Focused Update of the 2021 ESC Guidelines for the diagnosis and treatment of acute and chronic heart failure
- 2023 ESC Guidelines for the management of endocarditis
- 2023 ESC Guidelines for the management of acute coronary syndromes

Aug 2023

- 2023 AHA/ACC/ACCP/ASPC/NLA/PCNA Guideline for the Management of Patients With Chronic Coronary Disease