

# CV Journal Reading

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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/曾建豪/鍾文榮

### Microaxial Flow Pump or Standard Care in Infarct-Related Cardiogenic Shock

本篇文章探討STEMI合併心因性休克患者接受Impella機械式循環輔助和標準治療，相較於僅接受標準治療，是否可以進一步改善死亡率。

N Engl J Med 2024;390:1382

## 2. 陳緯/吳勃銳/鄭正一

### Transcatheter aortic valve implantation in patients with high-risk symptomatic native aortic regurgitation (ALIGN-AR): a prospective, multicentre, single-arm study

本篇文章探討使用經導管主動脈瓣植入術治療高風險、有症狀的重度主動脈瓣閉鎖不全患者之安全性和有效性。

Lancet 2024; 403: 1451

## 3. 楊柏威/陳典佑/鍾昇穎

### Legacy benefits of blood pressure treatment on cardiovascular events are primarily mediated by improved blood pressure variability: the ASCOT trial

本篇文章探討血壓變異性對長期的心血管預後之影響。

Eur Heart J 2024;45:1159

## 4. 陳奕廷/張韶政/陳永隆

### Direct Oral Anticoagulants for Stroke Prevention in Patients With Device-Detected Atrial Fibrillation: A Study-Level Meta-Analysis of the NOAH-AFNET 6 and ARTESiA Trials

本篇文章透過統合分析，探討抗凝血劑對心臟植入式電子儀器所偵測到的心房顫動，在梗塞性腦中風預防之效果。

Circulation 2024;149:981

# 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**