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An Expert Review on renal denervation triage; computational fluid dynamics and tandem coronary lesion progression; intravascular lithotripsy for chronic total occlusions; robotic-assisted PCI and radiation exposure; using the ACEF score for PCI; and more

The summer issue is here – from renal denervation triage to robotic-assisted PCI, AsiaIntervention has something for everyone.

RDN in resistant hypertension: a triage approach

In an Expert Review, **Sanjay Kalra, Jothydev Kesavadev et al** present a renal denervation (RDN) triage tool to help practitioners select appropriate candidates for RDN based on demographics, blood pressure, renal function, and cardiac status.

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CFD and tandem coronary lesion progression

Marco Zuin, Gianluca Rigatelli et al examine whether using haemodynamic parameters derived from computational fluid dynamics (CFD) can identify non-ischaemic tandem coronary stenoses at high risk of progression.

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Intravascular lithotripsy for CTOs

Valerie Josephine Dirjayanto, Tan Huay Cheem et al present a meta-analysis of the procedural and clinical outcomes of intravascular lithotripsy for chronic total occlusions (CTOs). This article is accompanied by an Editorial from **Rajesh Vijayvergiya and Anirudh Mukherjee**.

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Robotic-assisted PCI and radiation exposure

In the PARTY trial, **James Leung, Craig Juergens et al** investigate the levels of radiation exposure that patients and medical teams receive in robotic-assisted percutaneous coronary intervention (PCI) compared with manual PCI. This article is accompanied by an Editorial from **Ehtisham Mahmud and Revathy Sampath-Kumar**.

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ACEF score for PCI

Shinta Dewi Rasti, Yudi Her Oktaviono et al evaluate the Age, Creatinine, and Ejection Fraction (ACEF) score for predicting short- and long-term outcomes in coronary artery disease patients undergoing PCI.

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Also in this issue

Six Flashlights cover a wide range of experiences and subjects, from the retrieval of an entrapped coronary balloon to using biopsy forceps for mechanical thrombus removal.

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