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The SYNTAX score on its way out or ... towards artificial intelligence: part II.

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CORONARY INTERVENTIONS

The SYNTAX score on its way out or ... towards artificial intelligence: part I

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Preamble

Recent publications on the SYNTAX (SYNergy between percutaneous coronary intervention with TAXus and cardiac surgery) score have caught our attention and triggered a written reaction on the history and evolution of the SYNTAX score over the last decades. Among these publications, there is the editorial of Marie-Claude Morice, "Has the SYNTAX score become obsolete?"¹. The most recent guidelines on



even if the rate of mortality at four years in the EXCEL study was not yet available at the time ...



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Vijay Kunadian et al

Impact of the COVID-19 pandemic on interventional cardiology practice: results of the EAPCI survey

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Double-kissing culotte technique for coronary bifurcation stenting

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Franz-Josef Neumann et al

Percutaneous recanalisation of chronic total occlusions: 2019 consensus document from the EuroCTO Club

Alfredo R. Galassi et al

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Satogami K et al

One-step anatomic and function testing by cardiac CT versus second-line functional testing in symptomatic patients with coronary artery stenosis: head-to-head comparison of CT-derived fractional flow reserve and myocardial perfusion imaging

Westra J et al

A randomized comparison of Coronary Stents according to Short or Prolonged durations of Dual Antiplatelet Therapy in patients with Acute Coronary Syndromes: a pre-specified analysis of the SMART-DATE trial
Jang WJ et al

VALVULAR DISEASE

Fatal Acute Mesenteric Ischemia Following Transcatheter Aortic Valve Replacement
del Val D et al

Clinical Impact of Intervention Strategies after failed Transcatheter Mitral Valve Repair
Alessandrini H et al

Percutaneous mitral valve leaflet repair: ongoing directions and future perspectives
Maisano F, Taramasso M

HEART FAILURE

The EURO SHOCK Trial: Design, Aims and Objectives Randomised comparison of Extra Corporeal Membrane Oxygenation (ECMO) delivered after acute-PCI plus standard of care versus standard of care alone after acute PCI, in patients presenting with Acute Coronary syndrome and Cardiogenic Shock.

Banning A et al

Percutaneous mitral valve leaflet repair: ongoing directions and future perspectives
Maisano F, Taramasso M

Deep Sedation versus General Anaesthesia for Transcatheter Mitral Valve Repair: An Individual-Patient Data Meta-analysis of Observational Studies.

Jobs A et al



PERIPHERAL



Multistage Strategy With Perfusion SPECT and CT Pulmonary Angiogram in Balloon Pulmonary Angioplasty for Totally Occluded Lesions in CTEPH

Hosokawa K et al

EAPCI Core Curriculum for Percutaneous Cardiovascular Interventions (2020): Committee for Education and Training European Association of Percutaneous Cardiovascular Interventions (EAPCI) A branch of the European Society of Cardiology

Van Belle E et al

Fistula between the right pulmonary artery and left atrium in a newborn: management and successful interventional treatment.

Michalak K et al

HYPERTENSION



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Van Belle E et al

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Wang Y et al

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