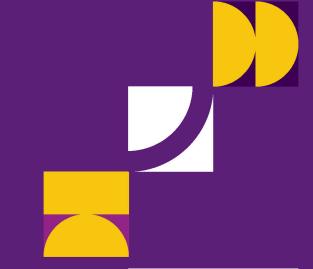


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- Safety and efficacy of Rotablation in Bangladeshi population: single center registry
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- Simultaneous CardioFlow Optimization to Facilitate Hemodynamic Recovery during TAVR R. Jubeh
- Reverse left ventricular remodeling after aortic valve replacement for aortic stenosis: TAVI and min O. Telehuzova (Pending confirmation)
- > TAVI for Aortic Stenosis Using a New Self-Expanding Short-Frame ScienCrown TAVI System Y. Chen (Pending confirmation)
- > TAVR in patients with cancer: the experience in a tertiary care cardiology hospital in Mexico D. Leocachin Parra
- Does study design impact outcomes of plug vs. suture vascular closure devices?
  A. Apostolos
- Manual versus automatic measuring in pre-TAVI computed tomography
   S. Garzon
- Bridging the gender gap in TAVI: real-world evidence from a single-center study R. Louro

- Impact of tavr program development on savr patient predicted risk and outcomes in veteran population
   E. Tseng
- Incidence of and Risk Factors for Stroke and Cerebral Microembolism After Transcatheter Aortic Valve W. Luangphiphat
- Transcatheter aortic valve implantation in failed aortic bioprostheses: A single centre experience K. Steblovnik
- Construct validity of automated assessment of invasively-measured hemodynamics following TAVR N. Stens
- Newer Generation BE versus Supraannular SE THVs in TAVI Patients with Significant LVOT Calcification R. Caminiti
- Matched comparison between Sapien-3 Ultra Resilia and Myval Octacor balloon-expandable valves M. García Gómez
- Redo-transcatheter aortic valve implantation pilot study from multicentre nationwide registry.
   S. Ionik
- Physiological vs right ventricular pacing in patients with ventricular dysfunction undergoing TAVI P. Vela Martín
- Novel balloon expandable versus selfexpanding transcatheter aortic valves in small aortic annuli
   I. Jurin
- Feasibility and safety of "Fast Track" protocol following TAVI S. Rahmani
- Comparison of outcomes following TAVI with two types of intra-annular transcatheter aortic valves M. Bunc
- Early discharge safety in TAVI patients with new-onset left bundle branch block R. Louro
- Renal Function Evolution and Renal Outcomes after TAVR: A Single Center Cohort Study in Taiwan M. S. Lin
- > Exploring the need of transcatheter valve replacement within mechanical aortic prostheses. J. Ruiz
- Prosthesis anchoring and sealing in patients with bicuspid aortic valve undergoing TAVI B. Bellini
- Invasive trans-valvular flow rate to predict likely severe AS with low-gradient and normal LV EF N. Mankerious
- Prognostic impact of pulmonary CT scan in patients with aortic valve stenosis undergoing TAVI
   F. Putortì (Pending confirmation)
- Win ratio analysis of 30-day primary composite endpoint of LANDMARK trial A Tobe
- A case series of simultaneous transapical mitral and endovascular aortic valve implantation H. Ruge
- Quantitative aortography assessment of aortic valve regurgitation: insight from the LANDMARK trial O. Soliman
- Transcatheter dual valve in valve replacement : Initial experience R. P. Singh
- Effects of Contrast Media on Renal Function Following Computed Tomography Before TAVI A. Rotholz
- Serum creatinine-to-Albumin Ratio in the Evaluation of Patients with Aortic Valve Replacement Q. Ni
- Accuracy of CT-?FR for evaluation of coronary stenoses in patients undergoing TAVI: a pilot study
   A. Bednarek
- Hemodynamic and Clinical Outcomes of Balloon-expandable vs Self-expandable valves for transcatheter D. Sato
- Impact of asymmetrical frame implantation on hemodynamic outcomes following transcatheter aortic val D. Sato
- Short-term clinical and hemodynamic outcomes with intermediate size TAVI valves
   I. J. Amat-Santos

- Echocardiographic and haemodynamic outcomes at 30 days: Detailed insights from the LANDMARK trial O. Soliman
- Extra-valvular cardiac damage and CCT-derived extracellular volume in TAVI patients M. Belmonte
- Transcatheter pulmonary valve replacement for dysfunctional right ventricular outflow tract
   A. Thakkar
- Peri-procedural continuation versus interruption of anticoagulation for TAVI.
   B. Cortese
- Valve Choices for Bicuspid Aortic Valves: Balloon-Expandable vs. Self-Expanding A. Louca
- > Device performance and pacemaker rates in Supra- vs. Intra-Anular TAVR for small aortic annuli
- Mitral valve surgery in patients with TAVI: a 10-year, single-center, retrospective analysis.
   M. Tagliafierro
- Adipose tissue as a prognostic marker in TAVI patients T. Storozhenko
- Procedural and clinical outcomes after TAVI: a single-center, real-world experience
   D. Bhasin
- RedoTAVI versus first TAVI: a propensity score matched analysis.
   P. Deharo
- Progression and outcomes of mild to moderate aortic stenosis: insights from prospective GUARD study B. Al-Kassou
- Management of TAVR in Asymptomatic or Minimally Symptomatic Patients
   S. Wence (Pending confirmation)
- Radiomics of epicardial adipose tissue predicts left ventricular reverse remodelling after TAVR T. Y. Xiong
- Long-term outcomes of balloon-expandable transcatheter aortic valve implantation in Turkish patients
   A. R. Akyüz
- Evaluation of a Novel Swim Bladder-Derived THV in a Swine In Situ Model
   S. Wence (Pending confirmation)
- Self-expanding intra-annular transcatheter aortic valves for TAVI in patients with small annuli M. Bunc
- The Feasibility of Coronary Angiography and PCI After TAVR or Repeat TAVR W. H. Yin
- Acute procedural outcomes of TAVI-in-TAVI wth a self-expanding valve K. Oldroyd
- The role of aortic valve calcium score in severe aortic stenosis and chronic kidney disease C. Santos-Jorge
- Initial real-world Experience with the ACURATE Prime Aortic Valve System in Two high-volume centres.
- Predictors for new onset high-grade AV block necessitating pacemaker implantation after TAVI A. El Amrawy
- Predictors of one-year mortality after TAVI A. El Amrawy
- One-year outcomes of aortic valve-in-valve using next-generation transcatheter heart valve system
   A. Thakkar
- > Conduction disturbances and pacemaker implantations at 30 days in LANDMARK trial
- > Early outcomes of novel balloon-expandable versus contemporary valves in small aortic annulus cases
- Left Bundle Branch Area Pacing Versus Right Ventricular Pacing in Post-TAVR Patients M. Gamardella
- Comparing early outcomes of contemporary TAVI valves in bicuspid subset of the LANDMARK trial D. Unic
- In silico models of post-dilatation in TAVI patients L. M. Perri

E-Posters TAVI

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- The impact of bicuspid valve morphology on the selection of TAVI devices: an in-silico study B. Grossi
- Plug-based vs suture-based closure devices for access sealing in patients undergoing TF-TAVR C. Briguori
- Association of the Dicrotic Notch and Paravalvular Leak During the TAVI Procedure J. Pykäri
- > Immediate QRS duration predicts pacemaker after surgical and transcatheter aortic valve replacement C. Laivier
- External validation of the Hostile score in transcatheter aortic valve replacement
   C. Von Zur Mühlen
- Impact of landing zone anatomy in TAVR with ACURATE neo 2:analysis with other self-expanding devices R. Gorla
- Plug- versus sutured-based vascular closure devices for large bore arterial access
   A. Apostolos
- Comparative effectiveness of PCI versus conservative management in patients undergoing TAVI N. Ktenopoulos
- > A comparison of Self-Expanding and Balloon-Expandable valves in pacemaker implantation rates in TAVI
- Relationship between invasive indices of microvascular function in severe aortic stenosis
   H. Thakkar
- Does a Narrow QRS Always Indicate Low Risk for Permanent Pacemaker Placement After TVAR A. Reyes Mitre
- Clinical impact of new-onset left bundle branch block after transcatheter aortic valve replacement:
   A. Baranov
- Outcomes for severe aortic stenosis treated via TAVI in Chilean hospitals without surgery backup C. Alarcon
- Quantitative assessment of aortic valve regurgitation in Bicuspid vs. Tricuspid ACURATE neo2 cohorts
   E. Hasabo
- DISCORDANCE VS PRESSURE RECOVERY IN SMALL ANNULI G. Calamita
- Transcatheter aortic valve implantation in degenerated stentless bioprosthesis a case series
   L. Vitez
- Incidence and prediction of clinical futility after TAVR: a meta-analysis of 74,671 patients M. Lunardi
- Transcatheter percutaneous aortic valve implantation in cardiac arrest intregal management O. Rico

## E-Posters stents, scaffolds and DCB

- Single-layer polytetrafluorethylene versus polyurethan covered stents after coronary perforation
   *F. Voll*
- Biodegradable-polymer versus durable-polymer DES after rotablation of calcified bifurcation lesions
   N. Mankerious
- Preclinical Assessment of a Novel Polymer Free Hybrid Drug-Eluting Stent M. Joner
- Clinical characteristics and risk factors of refractory in-stent restenosis in coronary arteries
   Y. Hu
- LOVE-DEB study: 30-day assessment of the safety of sirolimus eluting DEB in de-novo coronary lesions A. Kumar
- CAGEFREE criteria applied to the real world experience of a large DEB centre (SPARTAN registry)
   N. Corballis
- Clinical Outcomes of Drug-Eluting Stents Versus Drug-Coated Balloons in Tortuous Coronary Lesions
   T. Nagasaka

- A retrospective analysis of long-term outcomes of DCB PCI vs DES PCI in patients with CTO lesions *R. Natarajan*
- Clinical outcomes of the SeQuent Please drug-coated balloon in native coronary artery disease
   O. Rodriguez-Leor
- Long-term Evaluation of Physiological Remodeling of Bioadaptor Scaffold Using Intravascular Imaging S. Kawakami (Pending confirmation)
- A clinical evaluation of triple anti-thrombotic therapy in post-PCI patients
   B. Woolfenden
- > REAL WORLD EVALUATION OF DRUG ELUTING BALLOON PERFORMANCE IN CORONARY PCI: A SINGLE HIGH VOLUME CENT C. F. Vigo
- Motion Compensated Rotational Angiography correlates with IVUS to Predict Post-PCI Stent Area J. Corsino Espino
- Long term outcomes of DEB versus DES in patients with small vessel coronary artery disease
   H. Refaat
- Drug-coated balloon-based treatment with provisional stenting for single de novo diffuse CAD
   E. S. Shin
- Reimbursement Reforms drive Coronary Physiology Adoption: An Australian Perspective E. Chuah
- Ultrathin sirolimus-eluting stents in patients with chronic kidney disease: The SIRCO-Epic25 study.
   J. G. Cordoba Soriano
- Efficacy of DEB versus other PCI techniques in in-stent restenosis: a network meta-analysis S. Graidis
- > 5-year results of a real-world DES registry: predictors of adverse outcomes by multi-state analysis A. Perez De Prado
- Comparison of healing patterns between DES coated durable and biodegradable polymer using OCT S. Terashima

# **E-Posters structural imaging**

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Device closure of Himalayan atrial septum defect from the Himalayas
 C. M. Adhikari

E-Posters stable CAD

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- Feasibility and Clinical Outcomes of 48 mm Drug-Eluting Stents in Management of Patients With CAD A. El Amrawy
- Very Long Versus Overlapping Drug Eluting Stents for the Management of Long Coronary Artery Lesions A. El Amrawy, A. Naguib (Pending confirmation)
- Subclavian angioplasty during coronary interventions using radial approach
   A. El Amrawy
- One-year outcomes of 500 patients from TRANSEVER registry: a multicentre study of polymer-free stent P. Chandra
- Triglyceride-glucose index with prognosis in patients with different cardiovascular risks
   B. Li
- Increased risk of coronary stent failure in subjects with type 1 and 2 diabetes I. Santos-Pardo
- Long-term safety and performance of ultrathin strut stent in coronary artery lesion treatment D. Davidson
- Left distal radial access for percutaneous coronary interventions
   B. Milenkin
- Association Between RWS and the Severity of Coronary Dissection H. Zhang

- Differences in creatinine clearance change between patients undergoing OCT and IVUS procedures
   M. Cankovic
- Parallel Balloon Technique to Stabilize Excessive Coronary Stent Motion M. A. Sadiq
- LV filling pressure by e/e' ratio for predicting periprocedural myocardial injury following PCI M. Khalil
- Registry of coronary interventions in very small caliber vessels with contemporary stents.
   A. L. Manica
- Predictors of no-reflow phenomenon in non-AMI patients undergoing PCI K. Su Yong (Pending confirmation)
- Clinical Validation of Al in Coronary Syndromes and Valvular Heart Disease: A Systematic Review L. Koltowski
- One-year outcomes of a novel sirolimus-eluting stent in real-world ischemic heart disease patients
   A. Thakkar
- Evaluation of the SELUTION SLR Sirolimus Eluting Balloon for de novo coronary artery disease
   A. Rosman
- The Administration of Heparin during Radial Artery Coronary Angiography:All in Good Time O. Ozcan Celebi
- Has the required heparin dose increased in PCI? A single centre experience M. Kira
- Comparison of 3D right, Amplatz Left, and Judkins Right guiding catheters in right coronary PCI.
   D. Sulman
- Clinical profiles and diagnostic pathways of non-acute left main coronary artery disease patients
   S. Carvalho
- > The role of optical coherence tomography in evaluating bioabsorbable stents J. M. Osorio Calderón
- outcomes of drug eluting ballon in coronary artery diseases- an augmented cross sectional study
   D. Kumar
- The impact of diabetes mellitus on acute kidney injury after off pump coronary artery bypass GRAF Y. Ali Khan
- Direct Stenting Without Predilatation: Optimising Coronary Revascularization Strategies
   K. Hambardzumyan
- Nearly no contrast angiography with novel balloon angiography to avoid CIN in high risk patients R. Lochan
- Association of NT-proBNP Plasma Levels with the Severity of Stable Coronary Artery Disease R. Giuliani (Pending confirmation)
- Outcomes of drug-coated balloon therapy in coronary artery disease among diabetic patients
   I. Ahmed
- Contrast volume and radiation in OCT vs IVUS guided complex coronary procedures.
   K. Sabatowski
- Drug Coated balloons in All-Comer population in India S. Vipperla
- Anti-thrombotic and glucose lowering therapy in patients with diabetes undergoing stent implantation L. Raposo
- Influence of Pullback Pressure Gradient on Patient-Reported and Clinical Outcomes in CAD C. Collet
- Real-life management and outcomes of first event of stent failure insights from a retrospective, s R. Abo Fanne
- Drug-eluting balloon versus drug-eluting stent strategy in small vessel disease: a meta-analysis
   B. J. David
- The effect of aspirin on asymptomatic coronary artery stenosis in Korean population I. T. Jin
- Impact of chronic total occlusions after transcatheter aortic valve implanta N. Pyrpyris

- Short Term Outcomes for Using Drug Coated Balloons in Treating Coronary Bifurcation Lesions
   A. Hassan (Pending confirmation)
- Effect of aortic distensibility assessed by computed tomography on clinical outcomes.
   N. Mileva
- Outcomes of patients with long lesions treated with drug-coated balloons and/ or drug-eluting stents
   N. Virginia
- Murray's Fractional Ratio After PCI with Drug-Coated Balloon: Acute and Long-Term Outcomes
   S. Galli
- PCI with Ridaforolimus-eluting stents in patients with CAD: an updated meta-analysis R. Suruagy-Motta
- 10-year survival in patients with unprotected left main stenosis undergoing PCI or CABG M. Rojko
- Angiographic Microcirculatory Resistance After Drug-Coated Balloons in De Novo Coronary Lesions
   S. Galli
- DEBs: promising results after 1 year of follow-up applying them. A helpful tool when used properly
   *F. Toulgaridis*
- Use of Colchicine After Coronary Artery Stenting: Results of One-Year Follow-Up S. Akhmedov
- Long-term efficacy of drug coated balloon in acute coronary syndromes: A meta-analysis
   N. Pyrpyris
- Long-term effects of sirolimus DEB in real-world patients: findings from a single-center analysis
   A. Bocci
- Long-term outcome, PCI for heart failure and reduced left ventricular ejection fraction B. Kadyrov
- Pre-procedural C-reactive protein levels and coronary in-stent restenosis: A meta-analysis H. Rai
- Prognostic implications of raised high sensitivity Troponin T (Hs-TnT) assays in non-ACS admissions M. Mckittrick
- DEB real life registry in all comers, includind in-stent- restenosis and de novo lesions
   D. Pellegrini
- Different types of coronary artery ectasia and impact on major adverse cardiac events. F. Tsakirian
- Drug-coated balloon angioplasty for de novo coronary artery disease in large and small vessels
   P. P. Leone
- The expanding use of drug-coated balloons in Victoria, Australia.

  J. Nogic (Pending confirmation)
- Outcomes of DCB angioplasty for patients with de novo coronary artery disease or in-stent restenosis
   D. O'Callaghan
- Drug-coated ballons versus drug-eluting stents for the de Novo lesions in large coronary vessels
   C. Jiang
- Prognostic significance of the invasive assessment of coronary microvascular dysfunction
   S. Soulaidopoulos
- Percutaneous Coronary Intervention with Drug-Coated Balloons in Diabetic and Non-Diabetic Patients.
   A. Sticchi
- MRR versus CFR to assess Age-related Trends in CMD Endotypes: Insights from ILIAS Registry T. Nijkamp
- Alterations in nailfold capillary density in patients with Coronary Microvascular DysfunctionRecent
   A. Sakalidis
- > Very long versus overlapping drug eluting stents for the management of long coronary artery lesions A. El Amrawy
- A Pharmacokinetic comparison of two sirolimus-coated balloons and an everolimus-eluting stent
   A. Finn
- The prognostic significance of microvascular resistance reserve: A meta-analysis N. Pyrpyris

- Predictors of Diffuse In-Stent Restenosis, a Retrospective Analysis
   A. El Amrawy
- Hemodynamic phenotyping of coronary microvascular disease in pulmonary hypertension O. Velollari
- Real-world comparison of drug-eluting balloons and stents for complex coronary lesions in women
   T. Safi (Pending confirmation)
- Continuous thermodilution for assessment of coronary microvascular dysfunction.
   P. Damman
- Efficacy and safety of sirolimus-coated balloon in large coronary vessels: a midterm study
   G. Gamberini (Pending confirmation)
- Can coronary tortuosity serve as surrogate parameter for microvascular dysfunction?M. Weferling
- The performance of paclitaxel coated balloons using shellac as excipient in complex coronary lesions M. Bossard
- Drug coated balloon versus drugs eluting stent angioplasty in acute coronary syndromes
   N. Pyrpyris
- Frst in man experience of a Novel Microcatheter for Coronary full Physiological Assessment.
   C. Collet
- Long-term efficacy and safety of percutaneous coronary angioplasty with drug-coated balloons compare
   V. G. Aldana
- Diagnostic accuracy of the Seattle Angina Questionnaire to predict microvascular dysfunction G. Ziubryte
- Blood pressure variability in patients with Coronary Microvascular Dysfunction
   A. Sakalidis
- > Efficacy and long-term outcomes of DEB in de novo lesions of small versus large coronary vessels H. Refaat
- Arterial stiffness and sympathetic overdrive are associated with coronary microvascular dysfunction
   A. Sakalidis
- Meta-analysis of randomised trials: DCB versus DES in patients with de novo coronary artery disease D. O'Callaghan
- Clinical features and outcomes of catheter-induced coronary artery dissection with aortic extension N. Inoue
- Treatment modalities for angina with non-obstructive coronary arteries: a meta-analysis F. Vervaat
- Efficacy of DEB versus other PCI modalities in acute coronary syndromes: a network meta-analysis
   S. Graidis
- Retinal ganglion cell dysfunction in patients with ischaemia and no obstructive coronary arteries
   A. Sakalidis
- DEB versus other PCI techniques in de novo coronary artery disease: a network meta-analysis
   S. Graidis
- Age-specific 10-year mortality risk of PCI all-comers versus the general population T. Pinxterhuis
- Clinical outcomes after scoring-balloon and DEB angioplasty for diffuse, small vessel CAD D. Vassilev
- Reversible perfusion defect in myocardial scintigraphy in coronary artery aneurysm or ectasia
   *K. Stepien*
- Plaque distribution in functional focal and diffuse coronary artery disease K. Sakai
- Impact of different vasodilators on the computation of angiography-derived coronary flow reserve D. Ding
- Angiography-based physiological assessment Vs FFR. A meta-analysis review. J. Ruiz
- Impact of Sex on residual angina stratified by pathophysiological disease pattern M. Hada

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- Coronary perivascular adipose tissue density and coronary artery plaque characteristics C. C. Y. Koo
- > The impact of plaque eccentricity on diagnostic performance of quantitative flow ratio
- Clinical outcomes between angiography-derived and invasive physiology assessment strategies C. C. Y. Koo
- Angio-based vessel fractional flow reserve (vFFR) in bifurcations: prospective OCT and FFR study
   A. Bednarek
- Factors influencing changes in coronary physiology after valve replacement for aortic stenosis
   L. Minten
- The Role of Pressure Pullback Gradient to Predict Clinical Outcomes K. Ikeda
- The left anterior descending artery under the iFR magnifying glass: Time to redefine the boundaries?
  J. Perea
- Al-Driven Coronary CT angiography for Atherosclerosis Evaluation and Cardiovascular risk Prediction
   Y. Song
- Accuracy and benefit of coronary computed tomography angiography guidance in coronary angiography
   L. Van Nunen
- Correlation between visual estimation and functional coronary angiography in intermediate lesions
   P. J. Santillan
- Aterosclerotic plaque morphology assesed by NIRS in young patients on different background treatment M. Lapsovs
- Evaluation of Pretest Probability Models for Coronary Artery Disease With Machine Learning W. Kim (Pending confirmation)
- > Coronary computed tomography angiography guided invasive coronary angiography; a prospective study K. Van Beek
- Pullback measurements for refining treatment decision-making in stable coronary artery disease
   D. Slegers
- > Comparison of the correlation of catheter and guidewire system values ??to determine the hemodynamic P. Volf

# **E-Posters peripheral interventions**

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   B. C. Lee
- Immediate Recoil After Percutaneous Balloon Angioplasty of BTK Arteries in Patients With CLI. F. Malik
- Experience of using MFO in PDA device closure: A multi-center study
   S. Ilyas (Pending confirmation)
- Long-Term Outcomes of Endovascular Treatment of CTO Lesions of the Left Subclavian Artery
   A. Y. Cizgici
- Impact of Thoracic Endovascular Aortic Repair on Left Ventricular Global Longitudinal Strain and Hem O. Celik
- Endovenous Laser Ablation for Giacomini Vein Insufficiency as An Underexplored yet Promising Therapy R. G. Aurora
- > Synergy of innovation and tradition: hybrid surgery as a new standard of treatment for patients with *A. Vaniurkin (Pending confirmation)*
- Impact of lesion length on outcomes of surgical bypass versus endovascular therapy R. Sharma

## E-Posters interventions for stroke

- > 15-Year outcomes of PFO closure in patients with cryptogenic embolism: the italian PROLONG registry P. Costa
- Effectiveness of Intraprocedural Guidance Modalities on PFO Closure Outcomes D. O. d'Atri
- Patent foramen ovale closure in patients with and without nickel hypersensitivity
   A. Apostolos
- Percutaneous suture-mediated patent foramen ovale closure: the largest portuguese registry
   I. Campos
- Transcatheter PFO closure vs. medical therapy in older stroke patients: A meta-analysis
   E. Beneki
- Gender differences in periprocedural outcomes of left atrial appendage occlusion K. Kyriakoulis
- Sex-related differences in clinical characteristics and outcomes of transcatheter PFO closure M. Morosato
- A nation-wide cohort study on adherence to direct oral anticoagulation following catheter ablation f B. S. Stender
- Transcatheter closure of PFO/ASD in patients with confirmed nickel hypersensitivity K. Gladys
- Efficacy and safety of single-stage left atrial appendage exclusion during thoracoscopic ablation
   E. Strebkova
- DOACs plasma levels in atrial fibrillation patients at the time of acute embolic and bleeding events *R. Mazza*
- Initial experience using LAmbre special devices and modified sizing strategy referring to the cover.
   A. Prieto
- Thrombus age predicts outcome in acute arterial occlusions in heart, brain en limbs B. Van Gorsel
- Recurrence of ischemic stroke after transcatheter patent foramen ovale closure: The role of gender
   E. Beneki
- > The role of inflammatory factors in migraine patients with patent foramen ovale E. Beneki
- Long-term outcomes of hybrid and endovascular treatment for multilevel brachiocephalic artery lesion
   A. Vaniurkin (Pending confirmation)
- Platelet activity in migraine patients with patent foramen ovale E. Beneki
- Periprocedural and Long-Term Outcomes of Left Atrial Appendage Occlusion: A center experience
   I. Mana
- Adherence to direct oral anticoagulants following catheter ablation for atrial fibrillation
   B. S. Stender