EDITORIAL

297 A Brief Guide to Performing Review and Meta-analysis of Rare Diseases, Procedures, and Other Low Frequency Pathology
C.P. Twine and K. Mani

CAROTID AND SUPRA-AORTIC ARTERIES

299 A Systematic Review and Meta-Analysis of Carotid Artery Stenting for the Treatment of Cervical Carotid Artery Dissection
V. Bontinis, C.N. Antonopoulos, A. Bontinis, A. Koutsoumpelis, V. Zymvragoudakis, V. Rafailidis, A. Giannopoulos, P. Stoiloudis and K. Ktenidis
→ Should only be used as second line treatment after failed medical therapy (meta-analysis of > 1 200 patients, but low quality evidence)

AORTA AND MAJOR BRANCHES

309 Editor’s Choice — EJVES Open Access — The Abdominal Aortic Aneurysm Get Fit Trial: A Randomised Controlled Trial of Exercise to Improve Fitness in Patients with Abdominal Aortic Aneurysm
A. Haque, N. Wisely and C. McCollum
→ Community exercise programmes effective to improve cardiopulmonary surrogate markers associated with impaired prognosis, but what about clinical outcomes? (56 patients randomised)

Invited commentary:

320 Prehabilitation Before Surgery: A (Social) Prescription for Change
T.M. Mastracci

321 Coeliac Incorporation Strategy Impacts Visceral Branch Vessel Stability in Fenestrated Endovascular Aneurysm Repair
M. Witheford, D. Au and T.M. Mastracci
→ Extending F/BEVAR sealing zone through (stented) incorporation of the coeliac trunk improves durability of repair, without increasing short term complications (unplanned comparison of 159 patients)

Invited commentary:

331 Renovisceral Coverage in Fenestrated Aortic Repair: The Only Way is Up?
N.V. Dias and B. Sonesson

332 Outcomes of Upper Extremity Access with Surgical Exposure of the Axillary Artery in Fenestrated and Branched Endovascular Aneurysm Repair
P. Marques de Marino, M. Hagen, A. Katsargyris, B. Botos and E.L. Verhoeven
→ Surgical axillary artery access for antegrade catheterisation during F/BEVAR is feasible and appears safe (uncontrolled observation of some 260 complex EVAR patients)
Invited commentary:

339  We Can Go Up, and We Can Go Down, But Does It Really Matter Anyway?
C.M. Motyl and A.W. Beck

L. Hanna, V. Sounderajah, A.A. Abdullah, D.C. Marshall, J.D. Saliccioli, J. Shalhoub and R.G.J. Gibbs
→ Population based study showing the endovascular era is associated with a significant increase of hospital admissions for intact thoracic aortic aneurysm but also with a significant decrease of surgical mortality for both intact and ruptured cases - any questions?

Invited commentary:

349  TEVAR Triumphant in the Battle
A. Dean and M. Khashram

PERIPHERAL ARTERIES

350  Factors Affecting Patency of In Situ Saphenous Vein Bypass: Two Year Results from LIMBSAVE (Treatment of critical Limb Ischaemia with infragenicular Bypass adopting in situ Saphenous Vein technique) Registry
N. Troisi, D. Adam, S. Michelagnoli and R. Berchicoli LIMBSAVE registry Collaborative Group
→ While limb salvage was good overall, small vein diameter < 3 mm, crural/pedal anastomosis and use of suprafascial tributary collaterals were predictors of poor outcome (LIMBSAVE registry of 541 CLTI patients)

359  Drug Eluting Versus Covered Stent for Femoropopliteal Artery Lesions: Results of the ULTIMATE Study
→ For femoro-popliteal lesions < 15 cm, use of drug eluting stents was associated with higher primary patency rates and fewer repeat interventions than stent grafts (observational comparison of 330 patients)

367  Prediction Models for Two Year Overall Survival and Amputation Free Survival After Revascularisation for Chronic Limb Threatening Ischaemia
→ New 2 year outcome prediction models for both open and endovascular revascularisation of Japanese patients, based on standard parameters - maybe a new benchmark? (based on 3 500 CLTI patients)

VEINS

377  Near Infrared Fluorescence Imaging to Demonstrate Reflux in the Superficial Microvenous Network of the Leg
N. Hall, J. Krysa, S. Lesche, B.G. Hill, J.A. Letts, A. McNaughton, K. Clifford and G.T. Jones
→ Preliminary ex vivo study in the search of a preclinical marker of superficial venous disease - in vivo validation needed (multimodal investigation in 9 amputated limbs)

Invited commentary:

387  In Chronic Venous Disease Micro is Probably Bigger than Macro!
N. Labropoulos

388  Prevalence of Inferior Vena Cava Anomalies and Their Significance and Impact in Clinical Practice
H. Kim, N. Labropoulos, A.M. Blake and K. Desai
→ Prevalence is generally low except in those presenting with deep vein thrombosis at relatively early age (mixed Korean and US American sample of almost 3 000 patients)
Invited commentary:

395 Deep Venous Thrombosis and the Unanswered Questions Surrounding Inferior Vena Cava Anomalies
M.L. Boutrous and K.S. Amankwah

MISCELLANEOUS

396 Effect of Telmisartan on the Peak Wall Stress and Peak Wall Rupture Index of Small Abdominal Aortic Aneurysms: An Exploratory Analysis of the TEDY Trial
T.P. Singh, J.V. Moxon, T.C. Gasser, R.L. Dalman, M. Bourke, B. Bourke, S.M. Tomee, J. Dawson and J. Golledge on behalf of the TEDY investigators
→ Could be effective in reducing risk of rupture in patients with small AAA - suggested by its effect on surrogate predictors such as peak wall stress (unplanned exploration of a TEDY trial participant subset)

Invited commentary:

405 Are There Additional Benefits of Blood Pressure Control in Patients with Abdominal Aortic Aneurysm Besides Cardiovascular Risk Reduction?
A. Gottsäter and P.M. Nilsson

407 Editor’s Choice – Association Between Peri-OPerative Aspirin ResisTance and CardioVascular Outcome (POPART-CVO): a Prospective Non-Interventional Cohort Study
→ Aspirin-Resistance is relatively common in vascular surgery patients, but, per se, does not seem associated with the risk of myocardial injury (200 patients observed)

Invited commentary:

416 Aspirin Mediated Platelet Reactivity Following Vascular Procedures: The Path of Least Resistance is to Ignore it
E.M. Zywicka and C.P. Twine

417 Editor’s Choice – Effect of Physical Activity and Tobacco Use on Mortality and Morbidity in Patients with Peripheral Arterial Disease After Revascularisation: A Korean Nationwide Population Based Cohort Study
S. Cho, S.L. Grace, K. Han, B. Kim, N.-J. Paik and W.-S. Kim
→ Inactive lifestyle and tobacco use limit the prognosis after revascularisation for PAOD: they should be addressed AFTER revascularisation as much as BEFORE (population based analysis of > 8 000 patients)

CORRESPONDENCE

RESEARCH LETTERS

427 Inverted T Bypass: A Solution for Distal Revascularisation in the Absence of an Adequate Autologous Vein Graft
T.R. Soares, G. Cabral, T. Costa, J. Tiago, J. Gimenez and D. Cunha e Sá

429 External Validation of the OAC3-PAD Risk Score to Predict Major Bleeding Events Using the Prospective GermanVasc Cohort Study
F. Peters and C.-A. Behrendt

431 Compression Hosiery to Avoid Post-Thrombotic Syndrome (CHAPS) Trial

Letters to the Editor

ERRATUM

435 Erratum to “Total luminal volume predicts risk after endovascular aneurysm repair. [Eur J Vasc Endovasc Surg (2020) 59, 918-927]”
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CONTINUED MEDICAL EDUCATION (CME)

JUGAAR:
436 In Situ Conversion of an Occluded Below-the-Knee Bypass Into a Patent Above-the-Knee Endobypass
M. Dubosq, J. Jayet and R. Coscas

COUP D’OEILS:
330 Infra-renal Aortic Aneurysm Distorted by Severe Spinal Deformation
Y. Xiang and B. Huang
338 Aortic Tortuosity Due to Late Migration of Multibranched Endograft
V. Mirandola and E. Gallitto
348 Atypical Type II Endoleak After EVAR: the Left Behind Artery
N. Paraskevas and I. Ioannidis
376 A Giant Coeliac Trunk Aneurysm
S. Fronterrè and S. Tarantini
386 Intra-operative Transoesophageal Echocardiography Detecting Intramural Haematoma During Thoracic Endovascular Aortic Repair
J. Pan and Z. Wu
404 Successful Reconstruction of a Ruptured Brachial Artery Aneurysm With Superficial Femoral Vein
G. Keshelava and Z. Robakidze
426 No Symptoms for Over 70 Years! Incidentally Discovered Congenital Dysplasia of Infra-renal Aorta
K. Zheng and H. Ren

MULTIPLE CHOICE QUESTIONS (MCQ):
437 One Year on: Test Your Knowledge From October 2021
S. Kakkos

TRANSLATED ABSTRACTS:
e29 EJVES vol. 64, issue 4 (October 2022) - Spanish Translated Abstracts

EJVES VASCULAR FORUM ABSTRACTS:
e35 Abstracts from Issue October of EJVES Vascular Forum

JVS ABSTRACTS:

Editor’s Choice: This paper has been selected by the Editor to be made freely available online.

Additional material available online: http://www.sciencedirect.com/science/journal/10785884/64