P1 Primary Aortoiliac Thromboembolism Occurring in Patients with No Identifiable Underlying Pathology Other Than Morbid Obesity
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P2 Safety of Non-Emergent Open Surgical Revascularization of the Lower Extremity in Patients on Dialysis
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P3 Intraoperative Intravascular Ultrasound (IVUS) Reinforces the Frequent Use of Direct Subclavian Vein Repair in the Surgical Treatment of Venous Thoracic Outlet Syndrome
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P4 Is Snoring a Risk Factor for Carotid Artery Disease?
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P5 Experience with the Relay Thoracic Stent Graft: A Single Institution Perspective
Mel J. Sharafuddin, MD, Maen S. Aboul Hosn, MD, Timothy F. Kresowik, MD, Rachael M. Nicholson, MD, Neelima Katragunta, MD, Luigi Pascarella, MD, William J. Sharp, MD
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P6 Fifteen Year Experience with Endovascular Repair of Popliteal Artery Aneurysms
Katherine M. Holzem, Senthil N. Jayarajan, MD, Patrick J. Geraghty, MD, Luis A. Sanchez, MD, Jeffrey Jim, MD
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P7 Ascending Aortic Repair Alone is Not Sufficient for the Treatment of Complicated Ascending Aortic Dissection
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P8 Performance of the Supera Interwoven Nitinol Stent in Patients with Critical Limb Ischemia
Brian Keyashian, MD, Cheong J. Lee, MD, Shariar Alizadegan, MD, Anahita Dua, MD, Peter J. Rossi, MD
From: Vascular Surgery, Medical College of Wisconsin, Milwaukee, WI
P9  Individual Center Use of Vascular Quality Initiative Regional Report Data: Opportunities and Pitfalls
Suzanne Kool, MD, Bhagwan Satiani, MD, Jean Starr, MD
From: The Ohio State University, Columbus, OH

P10  Duplex Flow Volume Correlation to Angiography in the Management of the Problematic Dialysis Access
Selma El Hag, MD, Brett Aplin, MD, Murthy Tadavarthy, MD, Eric Weinhandl, PhD, John Burkhardt, Susan Shafi, MD, Rumi Faizer, MD
From: Vascular Surgery, University of Minnesota, Minneapolis, MN

P11  Percutaneous Approach and Older Age Negatively Impact Aneurysm Sac Remodeling Following Endovascular Aortic Repair
Mina Boutrous, MD, Mai Doan, MD, Shameem Kunhammed, MD, Michael Williams, Jr, MD, Gary Peterson, MD, Brian Peterson, MD
From: Division of Vascular Surgery, St. Louis University, St. Louis, MO

P12  Outcomes of Carotid Endarterectomy in Patients with History of Neck Radiation
Jessica L. Campf, Miguel E. Tobon, MD, Hue C. Thai, MD, Yevgeniy Rits, MD, George H. Yoo, MD, Jeffrey Rubin, MD
From: Wayne State University, Detroit, MI

P13  Evaluation of the Design and Safety of a Novel Irreversible Electroporation Device Intended to Improve Hemodialysis Access Primary Patency
Chandu Vemuri, MD, Elisabeth K. Wynne, MD, Christian B. Moyer, PhD, Venita Chandra, MD
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P14  Mortality and Morbidity in Ruptured Abdominal Aortic Aneurysms in the Endovascular Age
Charles Acher, MD, C. W. Acher, MD, Martha M. Wynn, MD
From: Surgery, University of Wisconsin, Madison, WI

P15  A Review of Outcomes for Inferior Mesenteric Artery Stenting in Chronic Mesenteric Ischemia
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From: 1Vascular Surgery, Grand Rapids Medical Education Partners, East Grand Rapids, MI, 2Michigan State University College of Human Medicine, Grand Rapids, MI, 3Grand Rapids Medical Education Partners, Grand Rapids, MI, 4Spectrum Health Hospital, Grand Rapids, MI

P16  A Case Series of Endovascular and Open Treatment of Spontaneous Left Iliac Vein Rupture in the Setting of May-thurner Syndrome
Susan M. Shafii, MD, Elizabeth Hartmann, MD, Selma el-Hag, Bjorn Engstrom, MD, William Omlie, MD, Rumi Faizer, MD
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P17  Thoracic Aorta-mesenteric Bypass- An Unusual Revascularization option for Chronic Mesenteric Ischemia
Richard Denney, MD, Anjan Talukdar, MD, Joel Corvera, MD, Michael C. Dalsing, MD, Raghu Motaganahalli, MD
Vascular Surgery, Indiana University, Indianapolis, IN
P18  Renal Vein Transposition for Nutcracker Syndrome Using Splenic Vein  
Shoaib Shafique, MD  
*From:* Vascular Surgery, CorVasc MDs, Lafayette, IN

P19  Swan Associated RA Thrombus Endo Treated with Angio VAC  
Adel Barkat, Peggy Halandras, MD  
*From:* Vascular and Endovascular Therapy, Loyola University Medical Center, Maywood, IL

P20  The Plasma miRNA Profile in Response to Vascular Injury  
Taehwan Yoo, MD, Mounir Haurani, MD, Cameron Rink, MD  
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P21  Comparative Outcomes of Endovascular or Open Surgical Revascularization for Lower Extremity Acute Limb Ischemia  
Frank M. Davis, MD¹, Scott F. Grey, PhD², Katherine A. Gallagher², Nicholas H. Osborne, MD², Hitinder S. Gurm, MD², Paul M. Grossman, MD², Gerald C. Koenig, MD³, Theodore Schreiber, MD⁴, Peter K. Henke, MD².  
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P22  The Impact of Renal Disease on Outcomes of Acute Lower Extremity Ischemia  
Ryan J. Kim, MD, Viktor Y. Dombrovskiy, MD, Todd R. Vogel, MD  
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P23  Drug Coated Balloon Angioplasty to Treat Fibromuscular Dysplasia of the Superior Mesenteric Artery  
Adam Basler, Aravind Rangaraj, Robert Molnar, MD  
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P24  Reduction of Mortality After Surgical Treatment of Thoracic Aortic Aneurysms in The Era of Endovascular Repair  
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P25  Acute Type a Aortic Dissection Presenting with Lower Extremity Malperfusion  
Loay S. Kabbani, MD, Farah HA Mohammad, MD, Jamil F. Borgi, MD, David Demos, MD², Mitchell R. Weaver, MD, Timothy J. Nypaver, MD, Praveen C. Balraj, MD, Judith C. Lin, MD, Felix M. Braun, Alexander D. Sheppard, MD  
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P26  New Armamentarium for Treatment of Massive and Submassive Pulmonary Embolism: Early Experience with Percutaneous Vacuum-Assisted Aspiration Thrombectomy
Scarlett Hao, Samantha Cox, DO, Behzad S. Farivar, MD, Richa Kalsi, Melanie R. Hoehn, MD, Rajabrata Sarkar, MD, Shahab Toursavadkohi, MD
From: University of Maryland School of Medicine, Baltimore, MD

P27  A 25 Year-old Male with Marfan’s Syndrome and Chronic Type-B Aortic Dissection Who Presented with Severe Mid and Lower Back Pain
Zachary J. Osborne, MD, Thomas Bower, MD
From: Vascular Surgery, Mayo Clinic Rochester, Rochester, MN

P28  Percutaneous TEVAR under local anesthesia for Treatment of Acute Ruptured Thoracic Aortic Aneurysm
Brett Aplin, MD, Selma el-Hag, MD, Susan Shafii, MD, Wong Jason, MD, Gabriel Loor, MD, Michael Rosenberg, MD, Rumi Faizer, MD
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P29  A Novel Technique for Two-Stage Fistula Creation Minimizes Early Failure Rates
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