# Journal of Vascular and Inte

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## Journal of Vascular and Interventional Radiology

#### SPECIAL COMMUNICATION

1 Development of National Research and Clinical Agendas for Patient-Reported Outcomes in IR: Proceedings from a Multidisciplinary Consensus Panel

Sharon W. Kwan, Resmi A. Charalel, Angela M. Stover, Judith F. Baumhauer, David Cella, Gwen Darien, Jeremy C. Durack, Jason Gerson, Frank Opelka, Donald L. Patrick, Riad Salem, James B. Spies, Albert W. Wu, and Sarah B. White

9 Long-Term Effectiveness of the Zilver PTX Drug-Eluting Stent for Femoropopliteal Peripheral Artery Disease in Patients with No Patent Tibial Runoff Vessels—Results from the Zilver PTX Japan Post-Market Surveillance Study

Stefano Cipollari, Hiroyoshi Yokoi, Takao Ohki, Kimihiko Kichikawa, Masato Nakamura, Kimihiro Komori, Shinsuke Nanto, Erin E. O'Leary, Aaron E. Lottes, Alan T. Saunders, and Michael D. Dake

Results in patients with no continuous patent tibial runoff were favorable through 2 years and similar to results for patients with  $\geq 1$  continuous patent runoff vessels, indicating that the Zilver PTX DES may be a valid treatment option for patients with these difficult-to-treat lesions.

- 18 Partial Nephrectomy versus Thermal Ablation for Clinical Stage T1 Renal Masses: Systematic Review and Meta-Analysis of More than 3,900 Patients
  - J. Ricardo Rivero, Jose De La Cerda, III, Hanzhang Wang, Michael A. Liss, Ann M. Farrell, Ronald Rodriguez, Rajeev Suri, and Dharam Kaushik

Thermal ablation showed no significant difference in local recurrence or metastases compared with partial nephrectomy (PN). Thermal ablation was associated with a lower morbidity rate and a lesser reduction in estimated glomerular filtration rate compared with PN, but with higher all-cause mortality and cancer-specific mortality rates.

30 Radiation Segmentectomy versus Selective Chemoembolization in the Treatment of Early-Stage Hepatocellular Carcinoma

Derek M. Biederman, Joseph J. Titano, Ricki A. Korff, Aaron M. Fischman, Rahul S. Patel, Francis S. Nowakowski, Robert A. Lookstein, and Edward Kim

Radiation segmentectomy results in improved imaging response and longer time to secondary therapy compared with transarterial chemoembolization in treatment of early-stage hepatocellular carcinoma.

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#### 38 Transradial Versus Transfemoral Arterial Access in Liver Cancer Embolization: Randomized Trial to Assess Patient Satisfaction

Ricardo Yamada, Stephen Bracewell, Beatriz Bassaco, Juan Camacho, M. Bret Anderson, Andrew Conrad, Corie Lynn, Paul Burns, Heather Collins, and Marcelo Guimaraes

Transradial access was the preferred access for the majority of patients and was associated with less radiation exposure to the operator. No differences were detected in incidence of adverse events, procedure time, contrast agent volume, or patient radiation exposure.

#### 44 Images in IR: "Snuffbox" Distal Radial Access

Uei Pua and Lawrence Han Hwee Quek

# 45 A Randomized Trial of Endovascular Embolization Treatment in Pelvic Congestion Syndrome: Fibered Platinum Coils versus Vascular Plugs with 1-Year Clinical Outcomes

Jose A. Guirola, Maria Sánchez-Ballestin, Sergio Sierre, Celia Lahuerta, Victoria Mayoral, and Miguel A. De Gregorio

Embolization for pelvic congestion syndrome resulted in pain relief in 90% of patients; clinical success was not affected by embolic device. Vascular plugs were associated with decreased fluoroscopy time and radiation dose.

#### 54 CME Test Questions: January 2018

#### 55 Value of Antibiotic Prophylaxis for Percutaneous Gastrostomy: A Double-Blind Randomized Trial

Christopher R. Ingraham, Guy E. Johnson, Emily L. Albrecht, Siddharth A. Padia, Eric J. Monroe, Brandon C. Perry, Ethan M. Dobrow, Daniel S. Hippe, and Karim Valji There is a trend toward reduction in rate of peristomal infection after percutaneous gastrostomy when prophylactic antibiotics are administered.

## 62 Outcomes of Endovascular Treatment and Open Repair for Renal Artery Aneurysms: A Single-Center Retrospective Comparative Analysis

Zhenjiang Li, Zhiqing Zhao, Feng Qin, Xiaolong Wei, Yudong Sun, Junjun Liu, Jiaxuan Feng, Jian Zhou, Rui Feng, and Zaiping Jing

Endovascular repair and open repair of renal artery aneurysm had similar favorable perioperative and midterm outcomes, but endovascular repair had shorter operative time, intensive care unit stay, hospitalization time, and less estimated blood loss.

## 71 Images in IR: Ventricular False Aneurysm after Aortic Endograft Côme Bosse and Julien Guihaire

# 72 Fenestrated and Branched Endovascular Treatment of Recurrent Visceral Aortic Patch Aneurysm after Open Thoracoabdominal Repair

Luca Bertoglio, Daniele Mascia, Tommaso Cambiaghi, Andrea Kahlberg, Germano Melissano, and Roberto Chiesa

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