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003*	Submassive and Massive Pulmonary Embolus: Catheter-Directed Intervention versus Medical Management?	C.T. Hennemeyer, G.J. Woodhead, A.H. Shah, S. Sakla, C.Q. Moffett, S. Black
004*	XTRACT as a Potential Frontline Treatment in Peripheral Arterial Thromboembolism: Results from the PRISM Trial	R. Saxon, J.F. Benenati, C. Teigen, L. Sewall, G.L. Adams
005*	A Unique Bioconvertible Inferior Vena Cava Filter: One-Year Results from the SENTRY Study	M.D. Dake, MD
006*	Clinical Outcomes and Debris Capture Analysis Using a Novel Filter During Atherectomy: WISE LE Study	W. Gray, N. Shammas, A. Pucillo, J. Jenkins, L. Garcia, T. Davis, H. Aronow, E. Armstrong, T. Zeller, D. Scheinert
007*	Atherectomy Devices for Peripheral Arterial Disease: Review of Current Device Data	M. Liao, C. Molloy, C. Lam
008*	Eighteen-Month Personnel Monitoring Dosimetry Results Using a Suspended Radiation Protection System with Face Shield	A. Lichliter, B. Yoder, C. Rees
009*	Early Clinical Results Using the FLEX Scoring Catheter in 100 Femoropopliteal Chronic Total Occlusions	T. Zeller, L. Lopez, J. Pigott
010*	One-Year Results of the BioMimics 3D Stent System in the MIMICS-2 Study.	T.M. Sullivan, T. Zeller, M. Nakamura
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012	Brachial Artery Hemostasis: Steps to Success with the Angio-Seal™ Closure Device	S. Mafed, S.F. Frossi Stella, K. Tan, G. Annamalai
013	Evenmore and Glidepath Hemodialysis Catheters: Is There a Difference?	V. Gustainyte, G. Hoots
014	New Technologies in Access Needles	R. Teeslink
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018	Good Long-Term Result for Endovascular Aneurysm Repair: Conversion After 20 Years and 9 Months	T. Cohnert, S. Koter, A. Baumann
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021	Outcomes Following Thoracic Endovascular Aortic Repair for Acute Aortic Syndromes	A.C. Taylor, R.A. Hieb, C.J. Lee, P.J. Patel
022	Role of Serum Biomarkers in the Evaluation of Acute Aortic Dissection	A. Khetarpal, R. Imani-Shikhabadi, J. Brown, A. Pillutla, E. Chow
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074	Fatal Outcome After Embolization of a Pulmonary Arteriovenous Malformation in a Child	D.A. Lopez, M. Mallon
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081	Isolated Duodenal Varices Caused by Inferior Vena Cava Occlusion: A Rare Case with Endovascular Treatment	V. Kadakia, A. Molloy, J. Kothadia, J. Farag, C. Williamson
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083	Tired of Low Inferior Vena Cava Filter Retrieval Rates? Here is the Least You Can Do!	D. Raissi, Q. Han, M. Winkler, R. Pennington, J. Brown
084	Transvariceal Embolization of Esophageal Varices: A Case Report and Discussion on Technique	B. Kelly, K. Saleh, D. Kazimirko, D. Hofstede, A.M. Patel
085	Clinical Efficacy of Transjugular Intrahepatic Portosystemic Shunt Reduction and Occlusion for the Treatment of Post-Transjugular Intrahepatic Portosystemic Shunt Complications	G. Hoots, L. Rachakonda, R. Gnesda, K. Kuppler, B. Zwiebel
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087	Liver Transplant Scoring in Adults with Hepatocellular Carcinoma: What the Interventionalist Should Know	M. Brett Hyatt, V.D. Kadakia, A.J.R. Moore, R.J. Trojan
088	Noninvasive Prediction of Hepatic Transplant Portal Vein Stenosis	G. Hoots, M. Vasher, R. Lababidi, K. Massis, B. Zwiebel
089	Transcatheter Arterial Chemoembolization for the Treatment of Recurrent Extrahepatic Hepatocellular Carcinoma After Liver Transplantation	T. Graham, S. Saleem
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103	Predictive Effect of Liver Volume on Mortality for Transjugular Intrahepatic Portosystemic Shunt Patients	H. Li, M. Albahhar, M. Kellie, G. Lazaga, G. Sharma, J. Keshavamurthy, E. Rotem, H. Vo
104	Arteriportal Fistulas: Etiology, Anatomy, and Clinical Outcomes Following Transcatheter Embolization	A. Swersky, J. Salsamendi, A. Sethi, P. Mohan
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106	Experience of the Use of Percutaneous Access Technique in Endovascular Aneurysm Repair (2016–2017)	S. Galego, D. Costa, D. Lucena, K. Santos, C. Araújo, M. Matar, L. Olinda, J. Corrêa
107	A Retrospective Study of Postprocedure Intravenous Patient-Controlled Analgesia versus Epidural Patient-Controlled Analgesia Use After Uterine Fibroid Embolization	K. Tran-Harding, Q. Han, D. Raissi
108	Temporal Trend of Aortic Aneurysm Mortality: A Brazilian Study	D.M. de Melo Lucena, S. José Galego, F.W. dos Santos Figueiredo, T.C. do Carmo Almeida, J.A. Corrêa, L.V. de Alcantara Sousa, L. da Silva Paiva, F. Adami
109	Iatrogenic Bilateral Renal Vein Thrombosis	A. Elshazly, S. Huma, O. Shahateet
110	Effects of VIABAHN® Stent on Segmental Patency with Peripheral Obstructive Arterial Disease: A Retrospective Study	S. Galego, D. Lucena, F. Figueiredo, T. Almeida, F. Adami, A. Ferronato, C. Araújo, A. Polimanti, R. Furst, J. Corrêa
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116	Outcome and Evolution of Access Approaches for Embolization of Type 2 Endoleaks with Ethylene Vinyl Alcohol Copolymer	A.Z. Vance, D. Leung, G. Kimbiris, A. Graif, C. Chedrawy
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