

## Commentary

685 Commentary

## Review Article

686 **AI-Enhanced Diagnosis of Challenging Lesions in Breast MRI: A Methodology and Application Primer***Anke Meyer-Base, Lia Morra, Amirhessam Tahmassebi, Marc Lobbes, Uwe Meyer-Base, and Katja Pinker*

## Research Articles

## Breast

703 **Intratumoral and Peritumoral Radiomics Based on Functional Parametric Maps from Breast DCE-MRI for Prediction of HER-2 and Ki-67 Status***Chunli Li, Lirong Song, and Jiandong Yin*

## Abdomen

715 **Reduced Field-of-View Diffusion-Weighted Magnetic Resonance Imaging of the Pancreas With Tilted Excitation Plane: A Preliminary Study***Masahiro Tanabe, Mayumi Higashi, Thomas Benkert, Hiroshi Imai, Keisuke Miyoshi, Fumi Kameda, Shoko Ariyoshi, Kenichiro Ihara, and Katsuyoshi Ito*721 **Quantitative Susceptibility Mapping Using a Multispectral Autoregressive Moving Average Model to Assess Hepatic Iron Overload***Aaryani Tipirneni-Sajja, Ralf B. Loeffler, Jane S. Hankins, Cara Morin, and Claudia M. Hillenbrand*728 **Bowel Wall Visualization Using MR Enterography in Relationship to Bowel Lumen Contents and Patient Demographics***Ting Ting Zhang, Wei-Chou Chang, Zhen Jane Wang, Derek C. Sun, Michael A. Ohliger, and Benjamin M. Yeh*

## Editorial

737 **Editorial for "Bowel Wall Visualization Using MR Enterography in Relationship to Bowel Lumen Contents and Patient Demographics"***Mohammed Salman Shazeeb PhD*739 **MRI Measures of Murine Liver Fibrosis***Diana M. Lindquist, Elizabeth M. Fugate, Jiang Wang, Akanksha Sharma, Chandrashekhar R. Gandhi, and Jonathan R. Dillman*

## Editorial

750 **Editorial for "MRI measures of murine liver fibrosis"***Ella Wilczynski*751 **Intravoxel Incoherent Motion and Dynamic Contrast-Enhanced Magnetic Resonance Imaging to Early Detect Tissue Injury and Microcirculation Alteration in Hepatic Injury Induced by Intestinal Ischemia-Reperfusion in a Rat Model***Jiaxing Yang, Mingzhu Meng, Changjie Pan, Liulan Qian, Yangyang Sun, Haifeng Shi, Yong Shen, and Weiqiang Dou*

## Editorial

761 **Editorial for "Using Intravoxel Incoherent Motion and Dynamic Contrast-Enhanced MR Imaging to Early Detect Tissue Injury and Microcirculation Alteration in Hepatic Injury Induced by Intestinal Ischemia Reperfusion in the Rat Model"***Satoshi Kobayashi*

## Vascular

763 **Diagnostic Performance of a Lower-dose Contrast-Enhanced 4D Dynamic MR Angiography of the Lower Extremities at 3 T Using Multisegmental Time-Resolved Maximum Intensity Projections***Paul Raczeck, Peter Fries, Alexander Massmann, Peter Minko, Felix Frenzel, Tobias Woerner, Arno Buecker, and Guenther K. Schneider*

## Editorial

775 **Editorial for "Diagnostic Performance of a Lower-Dose Contrast Enhanced 4D Dynamic MR Angiography of the Lower Extremities at 3 T Using Multi-Segmental Time Resolved Maximum Intensity Projections"***Leonardo Roever, Gary Tse, and Giuseppe Biondi-Zoccai*

## Cardiac

777 **Using Deep Learning to Emulate the Use of an External Contrast Agent in Cardiovascular 4D Flow MRI***Mariana Bustamante, Federica Viola, Carl-Johan Carlhäll, and Tino Ebbers*