Biomedical magnetic resonance imaging - principles, methodology, and applications

VCH - Biomedical magnetic resonance imaging : principles, methodology, and applications

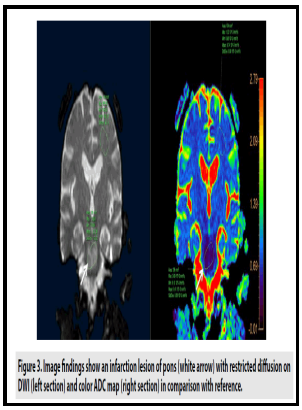
Figure 3. Image findings show an infarction lesion of pons (white arrow) with restricted diffusion on DWI (left section) and color ADC map (right section) in comparison with reference.

Description: -
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Magnetic Resonance Imaging

When assessing extracranial applications of DKI, careful attention to details with which body radiologists may currently be unfamiliar is important to ensure reliable results. Her research focuses on novel data acquisition and signal processing techniques for rapid and quantitative Magnetic Resonance Imaging, with applications in cardiac and abdominal imaging.

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Thanks in advance for your time. Nicole Seiberlich is an Associate Professor in the Department of Radiology at the University of Michigan in Ann Arbor, and the Director of the Michigan Institute for Imaging Technology and Translation MIITT. She is a recipient of the Junior Fellow award of the International Society for Magnetic Resonance in Medicine.

Body diffusion kurtosis imaging: Basic principles, applications, and considerations for clinical practice

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Magnetic Resonance Imaging

She was a Research Associate at Electrical Engineering and Computer Sciences department at UC Berkeley between 2015 and 2016. Houchun Harry Hu has been working in the domain of pediatric MRI over the last 15 years.

Quantitative Magnetic Resonance Imaging, Volume 1

PMID: 34281580 Free PMC article. Seiberlich received her BS in Chemistry from Yale University New Haven, CT and her PhD in Physics from the UniversitÃ¤t WÃ¼rzburg WÃ¼rzburg, Germany.

Quantitative Magnetic Resonance Imaging, Volume 1

Her research focuses on the development of MRI technology for cardiac, lung and interventional imaging applications.

Biomedical magnetic resonance imaging : principles, methodology, and applications

She received her PhD in Medical Physics from University College London. Gulani is a physician-scientist interested in MR technology development and clinical translation.

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