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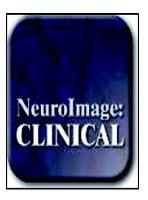
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ACCEPTED MANUSCRIPT

Multi-component Relaxation in Clinically Isolated Syndrome: Lesion Myelination May Predict Multiple Sclerosis Conversion

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EDSS extended disability status scale DAWM diffusely abnormal white matter

DVF deficient volume fraction of myelin water

FLASH fast low-angle shot

mcDESPOT multi-component Driven Equilibrium Single Pulse Observation of T1/T2

MCRI multicomponent relaxation imaging
MSFC multiple sclerosis functional composite

MWF myelin water fraction

NAWM normal appearing white matter

trueFISP true fast imaging with steady state precession

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