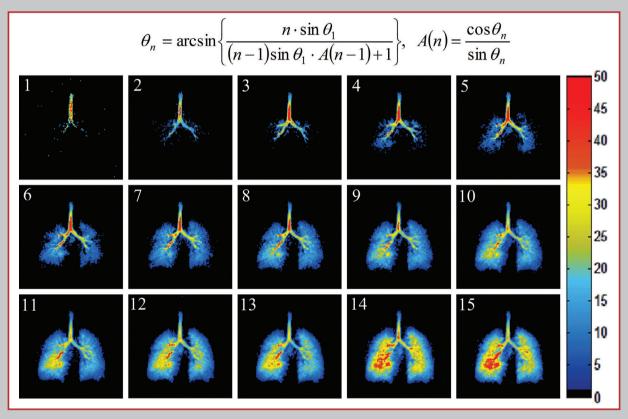


Journal of Magnetic Resonance



Optimized excitation, under-sampling and reconstruction protocols that take into account gas inflow effects, provide excellent visualization of the pulmonary inspiration process by hyperpolarized ¹²⁹Xe MRI.

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