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Physics In Biology And Medicine

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Physics in Biology and Medicine 5, Davidovits, Paul ...

In Chapter 18 of Intermediate Physics for Medicine and Biology, Russ Hobbie and I discuss magnetic resonance imaging. A key process in MRI is when the magnetization vector M is rotated away from the static magnetic field and is then allowed to relax back to equilibrium. To be specific, let's assume that the static field is in the z direction, and the magnetization is rotated into the x - y plane.

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