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diffusion tensor imaging (DTI) and fiber tractography, is reviewed. First, a brief explanation of the basic physics of diffusion-weighted imaging (DWI) and apparent diffusion coefficient (ADC) mapping is provided. This is followed by an overview of the additional information that can be derived from the ... Thu, 06 Dec 2018 20:26:00 GMT Diffusion Tensor MR Imaging and Fiber Tractography ... - We review the normal anatomy of the white matter (WM) tracts as they appear on directional diffusion tensor imaging (DTI) color maps, which will almost certainly be available to the general radiologist as part of a commercial DTI software package in the near future. Anatomic drawings and gross Wed, 05 Dec 2018 19:44:00 GMT Diffusion Tensor Imaging of Cerebral White Matter: A ... - Type or paste a DOI name into the text box. Click Go. Your browser will take you to a Web page (URL) associated with that DOI name. Send questions or comments to doi ... Sat, 08 Dec 2018 09:18:00 GMT Resolve a DOI Name - Bibliography. Mathematical Methods for Physics and Engineering by Riley, Hobson, and Bence. Cambridge Uni-versity Press For the quantity of well-written material here, it is surprisingly inexpensive in paperback. Thu, 29 Nov 2018 00:25:00

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