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## Diffusion tensor imaging and fiber tractography in acute stroke

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#	Paper	IF	Citations
93	Oculomotor nerve palsy evaluated by diffusion-tensor tractography. <i>Neuroradiology</i> , <b>2006</b> , 48, 434-7	3.2	23
92	Somatotopic organization of thalamocortical projection fibers as assessed with MR tractography. <i>Radiology</i> , <b>2007</b> , 242, 840-5	20.5	52
91	A prospective study of secondary degeneration following subcortical infarction using diffusion tensor imaging. <i>Journal of Neurology, Neurosurgery and Psychiatry</i> , <b>2007</b> , 78, 581-6	5.5	85
90	Multitensor tractography enables better depiction of motor pathways: initial clinical experience using diffusion-weighted MR imaging with standard b-value. <i>American Journal of Neuroradiology</i> , <b>2007</b> , 28, 1668-73	4.4	30
89	Brain mapping in stereotactic surgery: a brief overview from the probabilistic targeting to the patient-based anatomic mapping. <i>NeuroImage</i> , <b>2007</b> , 37 Suppl 1, S109-15	7.9	46
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87	[Diffusion tensor imaging and tractography of the brain and spinal cord]. <i>Journal De Radiologie</i> , <b>2007</b> , 88, 510-20		14
86	The pyramidal tract has a predictable course through the centrum semiovale: a diffusion-tensor based tractography study. <i>Journal of Magnetic Resonance Imaging</i> , <b>2007</b> , 26, 519-24	5.6	30
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