

Kaan Yagmurlu

Neurosurgeon from Turkey.

Two-year fellowship at the University of Florida, working with Dr. Al Rhoton.

Dr. Yagmurlu also visited the Center for Magnetic Resonance Research (CMRR) on campus, home to some of the most advanced MRI imaging equipment in the world. There he met with Drs. Pierre-Francois Van de Moortele and Christophe Lenglet to discuss potential collaborations that would combine his anatomy dissections with the imaging capabilities of CMRR.

1: Yagmurlu K, Vlasak AL, Rhoton AL Jr. Three-dimensional topographic fiber tract anatomy of the cerebrum. *Neurosurgery*. 2015 Jun;11 Suppl 1:274-305. doi: 10.1227/NEU.0000000000000704. PubMed PMID: 25950888.

2: Ribas EC, Yagmurlu K, Wen HT, Rhoton AL Jr. Microsurgical anatomy of the inferior limiting insular sulcus and the temporal stem. *J Neurosurg*. 2015 Jun;122(6):1263-73. doi: 10.3171/2014.10.JNS141194. Epub 2015 Apr 10. PubMed PMID: 25859806.

3: Komune N, Yagmurlu K, Matsuo S, Miki K, Abe H, Rhoton AL Jr. Auditory brainstem implantation: anatomy and approaches. *Neurosurgery*. 2015 Jun;11 Suppl 1:306-21. doi: 10.1227/NEU.0000000000000736. PubMed PMID: 25793729.

4: Middlebrooks EH, Yagmurlu K, Bennett JA, Bidari S. Normal relationship of the cervicomedullary junction with the obex and olivary bodies: a comparison of cadaveric dissection and in vivo diffusion tensor imaging. *Surg Radiol Anat*. 2015 Jul;37(5):493-7. doi: 10.1007/s00276-014-1387-2. Epub 2014 Oct 16. PubMed PMID: 25318624.

5: Yagmurlu K, Rhoton AL Jr, Tanriover N, Bennett JA. Three-dimensional microsurgical anatomy and the safe entry zones of the brainstem. *Neurosurgery*. 2014 Dec;10 Suppl 4:602-19; discussion 619-20. doi: 10.1227/NEU.0000000000000466. PubMed PMID: 24983443.

6: Kucukyuruk B, Yagmurlu K, Tanriover N, Uzan M, Rhoton AL Jr. Microsurgical anatomy of the white matter tracts in hemispherotomy. *Neurosurgery*. 2014 Jun;10 Suppl 2:305-24; discussion 324. doi: 10.1227/NEU.0000000000000288. PubMed PMID: 24448186.

7: Dagistan Y, Karaca I, Bozkurt ER, Ozar E, Yagmurlu K, Toklu A, Bilir A. Combination hyperbaric oxygen and temozolomide therapy in C6 rat glioma model. *Acta Cir Bras*. 2012 Jun;27(6):383-7. PubMed PMID: 22666755.

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