Selim Ayhan was born in Ankara, Turkey. He received his doctor of medicine degree in 2002 and completed residency in the Department of Neurosurgery at Hacettepe University. He received the Aysima Altinok Dissertation Award from Turkish Neurosurgical Society in 2010. During residency, he also did a postdoc fellowship at Johns Hopkins Neurosurgical Spine Center under Prof. Ziya L. Gokaslan in 2007. After completion of military service and state's compulsory work, he went on to complete a fellowship in clinical spine surgery in the Department of Orthopaedics and Neurosurgery at Ankara Spine Center under Profs. Emre Acaroglu and Selcuk Palaoglu. He also performed a spine tumor surgery fellowship at National Center for Spinal Disorders in Budapest under Prof. Peter Pal Varga and Dr. Andras Bank with a scholarship from Turkish Spine Society in 2017. Currently, he is working as an assistant professor of neurosurgery at Acibadem University, and a specialist in neurosurgery and spinal surgery at Acibadem Artes Spine Center at Acibadem Ankara Hospital; as well as serving on the editorial board of Turkish Neurosurgery Journal.