

## CURRICULUM VITAE

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## PUBLICATIONS

### **A. Articles published in international peer-reviewed journals:**

- A1.** Rakip U., Canbek İ., Yıldızhan S., Boyacı M. G., Cengiz A., Aslan A., "Clinical Significance of Terminal Syringomyelia and Accompanying Congenital Anomalies of Neurosurgical Interest in Adult and Pediatric Patients with Tethered Cord Syndrome", *Journal of Child Science*, vol. 12, no. 1, 2022.
- A2.** Abdallah A., Rakip U., "Conservative Treatment of Chiari Malformation Type I Based on the Phase-Contrast Magnetic Resonance Imaging: A Retrospective Study", *World Neurosurgery*, vol. 163, 2022.
- A3.** Kiran L., Rakip U., Canbek İ., Aslan A., "The Role of Classifications and Measurements of Kyphotic Angle in the Treatment Methods of Upper and Middle Thoracic Vertebral Fractures after Trauma", *Neurological Research*, vol. 44, no. 9, pp. 767-773, 2022.
- A4.** Yıldızhan S., Boyacı M. G., Rakip U., Aslan A., Canbek İ., "Role of radiofrequency ablation and cement injection for pain control in patients with spinal metastasis", *BMC Musculoskeletal Disorders*, vol. 22, no. 1, 2021.
- A5.** Rakip U., Bilir A., Arıkan Söylemez E. S., "Effect of Pethidine Hydrochloride on the Development of Neural Tube: A Genetic Analysis Study in a Chick Embryo Model", *World Neurosurgery*, vol. 150, pp. 613-620, 2021.
- A6.** Boyacı M. G., Rakip U., Aslan A., Koca H. B., Aslan E., Korkmaz S., Yıldızhan S., "Effects of 2-Aminoethyl Diphenylborinate, a Modulator of Transient Receptor Potential and Orai Channels in Subarachnoid Hemorrhage: An Experimental Study", *World Neurosurgery*, vol. 127, pp. 376-388, 2019.

### **D. Articles published in national peer-reviewed journals:**

- D1.** Canbek İ., Yıldızhan S., Boyacı M. G., Rakip U., Korkmaz S., Aslan A., Talaz H. H., Sarıkaş H. N., Günarslan İ., Souda A. vd., "KLİNİKİMİZDE YETİŞKİN HASTALARA UYGULANAN SPİNAL CERRAHİLER SONRASI GELİŞEN PULMONER EMBOLİ İNSİDANSI", *Kocatepe Tıp Dergisi*, vol. 25, no. 1, pp. 43-47, 2024.
- D2.** Ertekin A., Rakip U., "Evaluation of the neurosurgical events with detailed demographic factors in pediatric traumas", *Medicine Science | International Medical Journal*, vol. 11, no. 1, pp. 25-30, 2022.
- D3.** Yıldızhan S., Aslan A., Boyacı M. G., Özer Gökaslan Ç., Rakip U., Kılınç K. A., "THE IMPORTANCE OF MAGNETIC RESONANCE SPECTROSCOPY IN THE DIFFERENTIAL DIAGNOSIS OF CRANIAL LESIONS AND ITS CORRELATION WITH PATHOLOGY RESULTS", *Kocatepe Tıp Dergisi*, vol. 23, no. 1, pp. 82-87, 2022.