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Research Areas

Medicine, Surgery Medicine Sciences, Nervous System Surgery, Health Sciences

Published journal articles indexed by SCI, SSCI, and AHCI

- I. **Chat-GPT on brain tumors: An examination of Artificial Intelligence/Machine Learning's ability to provide diagnoses and treatment plans for example neuro-oncology cases**
Kozel G., Gurses M. E., Gecici N. N., Gökalp E., Bahadır S., Merenzon M. A., Shah A. H., Komotar R. J., Ivan M. E.
Clinical Neurology and Neurosurgery, vol.239, 2024 (SCI-Expanded)
- II. **Defining the Temporal and Occipital Lobes: Cadaveric Study with Application to Neurosurgery of the Inferior Brain**
Gökalp E., CÖMERT A., Gurses M. E., Salman N., Terzi M., ZAIÑOĞLU M., Tubbs S., Bozkurt M.
World Neurosurgery, vol.183, 2024 (SCI-Expanded)
- III. **A Novel Foley Catheter-Based Brain Retraction Method for the Interhemispheric Approach: Technical Considerations and an Illustrative Video**
ZAIÑOĞLU M., Gökalp E., Gurses M. E., Ozpiskin O., ALPERGİN B. C., TEKNECİ O., EROĞLU Ü.
World Neurosurgery, 2024 (SCI-Expanded)
- IV. **Dynamic Lateral Semisitting Position for Supracerebellar Approaches: Technical Note and Case Series**
Durmuş Y. E., Kaval B., Demirgil B. T., Gökalp E., GÜRSES M. E., Varol E., Gonzalez-Lopez P., Cohen-Gadol A., Gungor A.
Operative neurosurgery (Hagerstown, Md.), vol.25, no.2, pp.103-111, 2023 (SCI-Expanded)
- V. **Three-Dimensional Modeling and Extended Reality Simulations of the Cross-Sectional Anatomy of the Cerebrum, Cerebellum, and Brainstem**
GÜRSES M. E., HANALİOĞLU Ş., Mignucci-Jiménez G., Gökalp E., Gonzalez-Romo N. I., Gungor A., Cohen-Gadol A. A., Türe U., Lawton M. T., Preul M. C.
Operative neurosurgery (Hagerstown, Md.), vol.25, no.1, pp.3-10, 2023 (SCI-Expanded)
- VI. **Interhemispheric Transcingulate Sulcus Approach to Deep-Seated Medial Frontal and Parietal Lesions-Fiber Dissection Study With Illustrative Cases**
Gungor A., Gurses M. E., Dogan E., Varol E., GÖKALP E., Etli M. U., Ozoner B.
Operative neurosurgery (Hagerstown, Md.), vol.24, no.3, 2023 (SCI-Expanded)
- VII. **Three-Dimensional Modeling and Augmented Reality and Virtual Reality Simulation of Fiber Dissection of the Cerebellum and Brainstem**
GÜRSES M. E., Gungor A., Rahmanov S., GÖKALP E., HANALİOĞLU Ş., BERKER M., Cohen-Gadol A. A., Türe U.

OPERATIVE NEUROSURGERY, vol.23, no.5, pp.345-354, 2022 (SCI-Expanded)

VIII. **Three-Dimensional Modeling and Augmented and Virtual Reality Simulations of the White Matter Anatomy of the Cerebrum**

GÜRSER M. E., Gungor A., GÖKALP E., HANALIOĞLU Ş., Okumus S. Y. K., TATAR İ., BERKER M., Cohen-Gadol A. A., Türe U.

OPERATIVE NEUROSURGERY, vol.23, no.5, pp.355-366, 2022 (SCI-Expanded)

IX. **Women in neurosurgery: perspectives from a developing country; Turkey**

Kuzucu P., Evleksiz D., GÖKALP E., ÖZİŞİK P., Gungor A.

NEUROSURGICAL REVIEW, vol.45, no.3, pp.2333-2338, 2022 (SCI-Expanded)

X. **Is Placing Prophylactic Dural Tenting Sutures a Dogma?**

EROĞLU Ü., ZAIMOĞLU M., Sayaci E. Y., UĞUR H. Ç., ATTAR A., KAHİLOĞULLARI G., BOZKURT M., ÜNLÜ M. A., ÖZGÜRAL O., DOĞAN İ., et al.

WORLD NEUROSURGERY, vol.153, 2021 (SCI-Expanded)

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