

# Serkan Kitis

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/6759343/publications.pdf>

Version: 2024-02-01

22  
papers

98  
citations

1684188  
5  
h-index

1474206  
9  
g-index

22  
all docs

22  
docs citations

22  
times ranked

168  
citing authors

#	ARTICLE	IF	CITATIONS
1	Investigation of cytotoxic, genotoxic, and apoptotic effects of curcumin on glioma cells. Cellular and Molecular Biology, 2019, 65, 101-108.	0.9	18
2	Mood and anxiety disorders in patients with chronic low back and neck pain caused by disc herniation. International Journal of Psychiatry in Clinical Practice, 2016, 20, 19-23.	2.4	17
3	The effectiveness of pedicle screw immersion in vancomycin and ceftriaxone solution for the prevention of postoperative spinal infection: A prospective comparative study. Acta Orthopaedica Et Traumatologica Turcica, 2018, 52, 289-293.	0.8	12
4	Machine Learning-Based Surgical Planning for Neurosurgery: Artificial Intelligent Approaches to the Cranium. Frontiers in Surgery, 2022, 9, 863633.	1.4	12
5	Analysis of genetic polymorphisms associated with intervertebral disc degeneration. Cellular and Molecular Biology, 2018, 64, 61.	0.9	6
6	Comparison of Subtracted Computed Tomography from Computed Tomography Perfusion and Digital Subtraction Angiography in Residue Evaluation of Treated Intracranial Aneurysms. World Neurosurgery, 2019, 132, e746-e751.	1.3	5
7	Comparison of tof mra, contrast-enhanced mra and subtracted cta from ctp in residue evaluation of treated intracranial aneurysms. Turkish Neurosurgery, 2017, , .	0.2	4
8	Comparison of the biochemical and radiological criteria for lumbar disc degeneration. Neurologia I Neurochirurgia Polska, 2018, 52, 570-574.	1.2	3
9	Assessment of Auditory Pathways Using Diffusion Tensor Imaging in Patients with Neurofibromatosis Type 1. Current Medical Imaging, 2019, 15, 890-894.	0.8	3
10	External Ventricular Drainage Infections Rates: Clinic Experiences. International Journal of Clinical Medicine, 2016, 07, 84-88.	0.2	3
11	Evaluation of the platelet volume index as a prognostic factor after aneurysmal subarachnoid hemorrhage. Journal of Surgery and Medicine, 0, , .	0.1	3
12	Analysis of genetic polymorphisms associated with intervertebral disc degeneration. Cellular and Molecular Biology, 2018, 64, 61-65.	0.9	3
13	Relationship Between Degeneration or Sagittal Balance With Modic Changes in the Cervical Spine. Cureus, 2021, 13, e12949.	0.5	2
14	Investigation of Brain Impairment Using Diffusion-Weighted and Diffusion Tensor Magnetic Resonance Imaging in Experienced Healthy Divers. Medical Science Monitor, 2018, 24, 8279-8289.	1.1	2
15	The relationship of erythropoietin receptor expression and prognosis in glioblastoma multiforme patients. Nigerian Journal of Clinical Practice, 2018, 21, 502.	0.6	2
16	Chiari Type 1 malformation: CSF flow dynamics and morphology in the posterior fossa and craniocervical junction and correlation of these findings with syrinx formation. Neurochirurgie, 2022, 68, 595-600.	1.2	2
17	Which Risk Factors are Important in Spinal Infection?. Shafa Orthopedic Journal, 2017, 4, .	0.1	1
18	Case Report: Air Gun Pellet Injury to the Cribriform Plate of a Young Male. Open Journal of Modern Neurosurgery, 2016, 06, 37-40.	0.1	0

#	ARTICLE	IF	CITATIONS
19	The Use of Neuronavigation with Vasular Microdoppler in Transsphenoidal Pituitary Surgery. Open Journal of Modern Neurosurgery, 2016, 06, 45-50.	0.1	0
20	Frameless Neuronavigation Assisted Brain Biopsy: Safety, Efficiency and Our Experience. Bezmîâlem Science, 2019, 7, 145-149.	0.2	0
21	Retrospective Analysis of Tumor Location with Residue Rates in High-grade Glial Tumors. European Archives of Medical Research, 2020, 36, 92-97.	0.1	0
22	Correlation of Early Subarachnoid Hemorrhage on Serum Endothelin and von Willebrand Factor with Clinical and Radiological Parameters. Bagcilar Medical Bulletin, 2020, 5, 100-106.	0.1	0