

Roman F BoÅ¡njak

List of Publications by Year in descending order

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Version: 2024-02-01

24
papers

382
citations

840776

11
h-index

794594

19
g-index

25
all docs

25
docs citations

25
times ranked

437
citing authors

#	ARTICLE	IF	CITATIONS
1	Spontaneous intracranial meningioma bleeding: clinicopathological features and outcome. <i>Journal of Neurosurgery</i> , 2005, 103, 473-484.	1.6	104
2	Advances in the management of craniopharyngioma in children and adults. <i>Radiology and Oncology</i> , 2019, 53, 388-396.	1.7	42
3	Cysteine cathepsins B, X and K expression in peri-arteriolar glioblastoma stem cell niches. <i>Journal of Molecular Histology</i> , 2018, 49, 481-497.	2.2	31
4	Early outcome in endoscopic extended endonasal approach for removal of supradiaphragmatic craniopharyngiomas: a case series and a comprehensive review. <i>Radiology and Oncology</i> , 2013, 47, 266-279.	1.7	26
5	Intraoperative monitoring of the visual function using cortical potentials after electrical epidural stimulation of the optic nerve. <i>Acta Neurochirurgica</i> , 2011, 153, 1919-1927.	1.7	21
6	Direct epidural electrical stimulation of the optic nerve: a new method for intraoperative assessment of function. <i>Journal of Neurosurgery</i> , 2008, 109, 647-653.	1.6	20
7	Continuous wavelet transform of laser-Doppler signals from facial microcirculation reveals vasomotion asymmetry. <i>Microvascular Research</i> , 2007, 74, 45-50.	2.5	19
8	Left-right asymmetry of the facial microvascular control. <i>Clinical Autonomic Research</i> , 2006, 16, 58-60.	2.5	18
9	Prevalence of Endocrine and Metabolic Comorbidities in a National Cohort of Patients with Craniopharyngioma. <i>Hormone Research in Paediatrics</i> , 2020, 93, 46-57.	1.8	17
10	Localization patterns of cathepsins K and X and their predictive value in glioblastoma. <i>Radiology and Oncology</i> , 2018, 52, 433-442.	1.7	16
11	Neurophysiological Monitoring of S1 Root Function During Microsurgical Posterior Discectomy Using H-Reflex and Spinal Nerve Root Potentials. <i>Spine</i> , 2010, 35, 423-429.	2.0	13
12	Optic nerve potentials and cortical potentials after stimulation of the anterior visual pathway during neurosurgery. <i>Documenta Ophthalmologica</i> , 2011, 122, 115-125.	2.2	12
13	Electrical Thresholds for Biomechanical Response in the Ankle to Direct Stimulation of Spinal Roots L4, L5, and S1. <i>Spine</i> , 2000, 25, 703-708.	2.0	7
14	Delayed sciatic neuropathy after distal semimembranosus muscle rupture associated with tethering of the sciatic nerve by a rare distal muscular branch. <i>Injury</i> , 2009, 40, 226-229.	1.7	6
15	Cortical potentials after electrical intraneural stimulation of the optic nerve during orbital enucleation. <i>Documenta Ophthalmologica</i> , 2012, 125, 195-202.	2.2	6
16	T1-nerve root neuroma presenting with apical mass and Horner's syndrome. <i>Journal of Brachial Plexus and Peripheral Nerve Injury</i> , 2014, 02, e46-e52.	1.0	6
17	Selective dorsal rhizotomy in cerebral palsy spasticity - a newly established operative technique in Slovenia: A case report and review of literature. <i>World Journal of Clinical Cases</i> , 2019, 7, 1133-1141.	0.8	6
18	Prevention of nosocomial lower respiratory tract infections in patients after intracranial artery aneurysm surgery with a short course of antimicrobials. <i>International Journal of Antimicrobial Agents</i> , 2003, 22, 60-66.	2.5	4

#	ARTICLE	IF	CITATIONS
19	Subperiosteal elevation of the ulnar nerveâ€”Anatomical considerations and preliminary results. <i>Injury</i> , 2008, 39, 761-767.	1.7	4
20	Biomechanical Response in the Ankle to Stimulation of Lumbosacral Nerve Roots with Spiral Cuff Multielectrode â€”Preliminary Studyâ€”. <i>Neurologia Medico-Chirurgica</i> , 1999, 39, 659-667.	2.2	3
21	H wave and spinal root potentials in neuromonitoring of S1 root function during evacuation of herniated disc: preliminary results. <i>Croatian Medical Journal</i> , 2006, 47, 298-304.	0.7	1
22	Motor Response of the Leg Muscles Produced by Position-selective Stimulation of Spinal Nerve Roots. <i>Neurosurgery</i> , 2000, 47, 97-106.	1.1	0
23	Desmoid-type fibromatosis of paranasal sinuses with intracranial extension in a childâ€”acase-based review. <i>Child's Nervous System</i> , 2021, 37, 3673-3680.	1.1	0
24	Laser-Doppler flowmetry and Horner's syndrome in patients with complete unilateral damage to the parasellar sympathetic fibers during cavernous sinus surgery. <i>Croatian Medical Journal</i> , 2006, 47, 292-7.	0.7	0