

# Manoel Jacobsen Teixeira

## List of Publications by Year in Descending Order

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

461  
papers

5,092  
citations

34  
h-index

51  
g-index

500  
ext. papers

6,235  
ext. citations

2.6  
avg, IF

5.72  
L-index

#	Paper	IF	Citations
461	Dissecting neuropathic from poststroke pain: the white matter within.. <i>Pain</i> , <b>2022</b> , 163, 765-778	8	0
460	Dissecting central post-stroke pain: a controlled symptom-psychophysical characterization.. <i>Brain Communications</i> , <b>2022</b> , 4, fcac090	4.5	1
459	Long-term outcomes of ruptured saccular intracranial aneurysm clipping versus coiling: systematic review and meta-analysis of randomized controlled trials.. <i>Neurological Sciences</i> , <b>2022</b> , 1	3.5	
458	Temporary arterial occlusion (TAO) as independent prognostic factor in unruptured aneurysm surgery: A cohort study.. <i>Journal of Clinical Neuroscience</i> , <b>2022</b> , 99, 78-81	2.2	
457	Could outcomes of intracranial aneurysms be better predict using serum creatinine and glomerular filtration rate?. <i>Acta Cirurgica Brasileira</i> , <b>2022</b> , 37, e370107	1.6	
456	Evaluation of Computed Tomography Scoring Systems in the Prediction of Short-Term Mortality in Traumatic Brain Injury Patients from a Low- to Middle-Income Country.. <i>Neurotrauma Reports</i> , <b>2022</b> , 3, 168-177	1.6	0
455	Sarcopenia as a Predictor of the Functional Outcome in Patients with Intracranial Aneurysms.. <i>Gerontology</i> , <b>2022</b> , 1-8	5.5	
454	Adult human neurogenesis: early studies clarify recent controversies and go further. <i>Metabolic Brain Disease</i> , <b>2021</b> , 1	3.9	2
453	The Most Influential Papers in Infectious Meningitis Research: A Bibliometric Study. <i>Neurology India</i> , <b>2021</b> , 69, 817-825	0.7	0
452	Improvement of Non-motor Symptoms and Quality of Life After Deep Brain Stimulation for Refractory Dystonia: A 1-Year Follow-Up. <i>Frontiers in Neurology</i> , <b>2021</b> , 12, 717239	4.1	
451	Incremental Prognostic Value of Coagulopathy in Addition to the Crash Score in Traumatic Brain Injury Patients. <i>Neurocritical Care</i> , <b>2021</b> , 34, 130-138	3.3	4
450	Letter: Altered Motor Excitability in Patients With Diffuse Gliomas Involving Motor Eloquent Areas: The Impact of Tumor Grading. <i>Neurosurgery</i> , <b>2021</b> , 88, E302-E303	3.2	1
449	Balloon compression vs radiofrequency for primary trigeminal neuralgia: a randomized, controlled trial. <i>Pain</i> , <b>2021</b> , 162, 919-929	8	8
448	Biomarkers for traumatic brain injury: a short review. <i>Neurosurgical Review</i> , <b>2021</b> , 44, 2091-2097	3.9	0
447	Comparison of surgical and endovascular treatments for fusiform intracranial aneurysms: systematic review and individual patient data meta-analysis. <i>Neurosurgical Review</i> , <b>2021</b> , 44, 2405-2414	3.9	4
446	Anatomic, qualitative, and quantitative evaluation of the variants of the infratentorial supracerebellar approach to the posteroinferior thalamus. <i>Neurosurgical Review</i> , <b>2021</b> , 44, 2309-2318	3.9	
445	Cortical spreading depolarization and ketamine: a short systematic review. <i>Neurophysiologie Clinique</i> , <b>2021</b> , 51, 145-151	2.7	3

444	Estimation of intracranial pressure by ultrasound of the optic nerve sheath in an animal model of intracranial hypertension. <i>Journal of Clinical Neuroscience</i> , <b>2021</b> , 86, 174-179	2.2	3
443	Long-term Dysphagia following Acoustic Neuroma Surgery: Prevalence, Severity, and Predictive Factors. <i>Indian Journal of Neurosurgery</i> , <b>2021</b> , 10, 108-113	0.1	
442	Prevalence and characteristics of new-onset pain in COVID-19 survivors, a controlled study. <i>European Journal of Pain</i> , <b>2021</b> , 25, 1342-1354	3.7	15
441	Mismatch between midline shift and hematoma thickness as a prognostic factor of mortality in patients sustaining acute subdural hematoma. <i>Trauma Surgery and Acute Care Open</i> , <b>2021</b> , 6, e000707	2.4	0
440	Brazilian version of the Rivermead Post-Concussion Symptoms Questionnaire. <i>Arquivos De Neuro-Psiquiatria</i> , <b>2021</b> , 79, 390-398	1.6	
439	Obesity and its implications on cerebral circulation and intracranial compliance in severe COVID-19. <i>Obesity Science and Practice</i> , <b>2021</b> ,	2.6	6
438	Dry needling has lasting analgesic effect in shoulder pain: a double-blind, sham-controlled trial. <i>Pain Reports</i> , <b>2021</b> , 6, e939	3.5	4
437	Cerebral Hemodynamics and Intracranial Compliance Impairment in Critically Ill COVID-19 Patients: A Pilot Study. <i>Brain Sciences</i> , <b>2021</b> , 11,	3.4	4
436	Decompressive hinge craniectomy with linear durotomies for ischemic stroke: a pilot study. <i>Revista Da Associação Médica Brasileira</i> , <b>2021</b> , 67, 736-740	1.4	
435	MISIAN (Minimally Invasive Surgery for Treatment of Unruptured Intracranial Aneurysms): A Prospective Randomized Single-Center Clinical Trial With Long-Term Follow-Up Comparing Different Minimally Invasive Surgery Techniques with Standard Open Surgery. <i>World Neurosurgery</i> , <b>2021</b> , 151, e533-e544	2.1	1
434	Influence of disease phase on embitterment and emotional dysregulation in psoriatic patients. <i>Psychology, Health and Medicine</i> , <b>2021</b> , 26, 242-259	2.1	1
433	Psychiatric symptoms are frequent in idiopathic intracranial hypertension patients. <i>Neurosurgical Review</i> , <b>2021</b> , 44, 1183-1189	3.9	1
432	A hybrid simulation model for pre-operative planning of transsphenoidal encephalocele. <i>Neurosurgical Review</i> , <b>2021</b> , 44, 1767-1774	3.9	
431	Association between craniofacial pain complaints, somatoform symptoms and chronic diseases. <i>Archives of Oral Biology</i> , <b>2021</b> , 122, 104892	2.8	2
430	Surgical treatment of spontaneous intracranial hemorrhage in patients with cancer: Analysis of prognostic factors. <i>Journal of Clinical Neuroscience</i> , <b>2021</b> , 83, 140-145	2.2	2
429	C-Reactive Protein Levels Are Higher in Patients With Fusiform Intracranial Aneurysms: A Case-Control Study. <i>World Neurosurgery</i> , <b>2021</b> , 146, e896-e901	2.1	3
428	Clinical outcome assessments of motor status in patients undergoing brain tumor surgery. <i>Clinical Neurology and Neurosurgery</i> , <b>2021</b> , 201, 106420	2	
427	Dentate nucleus stimulation for essential tremor. <i>Parkinsonism and Related Disorders</i> , <b>2021</b> , 82, 121-122	3.6	1

426	Letter to the Editor Regarding "Predictors of Nonroutine Discharge Disposition Among Parasagittal/Parafalcine Meningioma Patients". <i>World Neurosurgery</i> , <b>2021</b> , 146, 428	2.1	0
425	Rescue Subthalamic Deep Brain Stimulation for Refractory Meige Syndrome. <i>Stereotactic and Functional Neurosurgery</i> , <b>2021</b> , 99, 451-453	1.6	0
424	Routine postoperative computed tomography scan after craniotomy: systematic review and evidence-based recommendations. <i>Neurosurgical Review</i> , <b>2021</b> , 44, 2523-2531	3.9	0
423	Reoperation for recurrent glioblastomas: What to expect?. <i>Surgical Neurology International</i> , <b>2021</b> , 12, 42	1	1
422	Abnormal sensory thresholds of dystonic patients are not affected by deep brain stimulation. <i>European Journal of Pain</i> , <b>2021</b> , 25, 1355-1366	3.7	0
421	Intracranial Compliance Assessed by Intracranial Pressure Pulse Waveform. <i>Brain Sciences</i> , <b>2021</b> , 11,	3.4	1
420	Transcranial Doppler: A Useful Tool to Predict Brain Death Still Not Confirmed by Clinical Assessment. <i>Transplantation Proceedings</i> , <b>2021</b> , 53, 1803-1807	1.1	0
419	Two decades of research towards a potential first anti-epileptic drug. <i>Seizure: the Journal of the British Epilepsy Association</i> , <b>2021</b> , 90, 99-109	3.2	2
418	Improvement in neurological outcome and brain hemodynamics after late cranioplasty. <i>Acta Neurochirurgica</i> , <b>2021</b> , 163, 2931-2939	3	1
417	Posterior-superior insular deep transcranial magnetic stimulation alleviates peripheral neuropathic pain - A pilot double-blind, randomized cross-over study. <i>Neurophysiologie Clinique</i> , <b>2021</b> , 51, 291-302	2.7	3
416	Dentate nucleus deep brain stimulation: Technical note of a novel methodology assisted by tractography. <i>Surgical Neurology International</i> , <b>2021</b> , 12, 400	1	1
415	Reply to Venda Nova et al. <i>Pain</i> , <b>2021</b> , 162, 2456	8	
414	Sensory characteristics according to chronic diseases and chronic pain in adults: cross-sectional study. <i>Pain Management</i> , <b>2021</b> , 11, 603-611	2.3	0
413	Predicting lipoabdominoplasty complications with infrared thermography: a delta-R analysis. <i>Archives of Plastic Surgery</i> , <b>2021</b> , 48, 553-558	1.6	3
412	Safety and Outcomes of Dentate Nucleus Deep Brain Stimulation for Cerebellar Ataxia. <i>Cerebellum</i> , <b>2021</b> , 1	4.3	2
411	Dural-based lesions: is it a meningioma?. <i>Neuroradiology</i> , <b>2021</b> , 63, 1215-1225	3.2	6
410	A Novel Noninvasive Technique for Intracranial Pressure Waveform Monitoring in Critical Care.. <i>Journal of Personalized Medicine</i> , <b>2021</b> , 11,	3.6	2
409	Safety and costs analysis of early hospital discharge after brain tumour surgery: a pilot study. <i>BMC Surgery</i> , <b>2020</b> , 20, 105	2.3	6

408	Spinal Cord Stimulation as a Treatment Option for Refractory Chemotherapy-Induced Peripheral Neuropathy: Case Report. <i>Brazilian Neurosurgery</i> , <b>2020</b> , 39, 228-231	0.1	1
407	Characterization of pain syndromes in patients with neuromyelitis optica. <i>European Journal of Pain</i> , <b>2020</b> , 24, 1548-1568	3.7	5
406	Early Tracheostomy in Severe Traumatic Brain Injury Patients: A Meta-Analysis and Comparison With Late Tracheostomy. <i>Critical Care Medicine</i> , <b>2020</b> , 48, e325-e331	1.4	21
405	The current clinical picture of cerebral proliferative angiopathy: systematic review. <i>Acta Neurochirurgica</i> , <b>2020</b> , 162, 1727-1733	3	7
404	Connectivity Patterns of Subthalamic Stimulation Influence Pain Outcomes in Parkinson Disease. <i>Frontiers in Neurology</i> , <b>2020</b> , 11, 9	4.1	10
403	Vestibular schwannoma: predictive factors of long-term postoperative neurological outcome. <i>Acta Oto-Laryngologica</i> , <b>2020</b> , 140, 242-245	1.6	1
402	The Craniostylosis Puzzle: New Simulation Model for Neurosurgical Training. <i>World Neurosurgery</i> , <b>2020</b> , 138, e299-e304	2.1	1
401	Mortality, Morbidity, and Prognostic Factors in the Surgical Resection of Brain Metastases: A Contemporary Cohort Study. <i>Journal of Neurological Surgery, Part A: Central European Neurosurgery</i> , <b>2020</b> , 81, 279-289	1.1	1
400	A systematic review on the role of infrared thermography in the Brown adipose tissue assessment. <i>Reviews in Endocrine and Metabolic Disorders</i> , <b>2020</b> , 21, 37-44	10.5	4
399	Chronic pain, somatic unexplained complaints and multimorbidity: A multimorbidity painful syndrome?. <i>Medical Hypotheses</i> , <b>2020</b> , 138, 109598	3.8	3
398	Long term phonatory function following acoustic neuroma surgery: a cohort study. <i>Acta Oto-Laryngologica</i> , <b>2020</b> , 140, 646-650	1.6	
397	Development and Evaluation of Pediatric Mixed-Reality Model for Neuroendoscopic Surgical Training. <i>World Neurosurgery</i> , <b>2020</b> , 139, e189-e202	2.1	3
396	Dopamine modulates individual differences in avoidance behavior: A pharmacological, immunohistochemical, neurochemical and volumetric investigation. <i>Neurobiology of Stress</i> , <b>2020</b> , 12, 100219	7.6	9
395	Microsurgical and Endoscopic Anatomy of the Cavernous Sinus. <i>Brazilian Neurosurgery</i> , <b>2020</b> , 39, 083-094	4.1	1
394	Clinical performance of fixed-pressure Sphera Duo hydrocephalus shunt. <i>Arquivos De Neuro-Psiquiatria</i> , <b>2020</b> , 78, 9-12	1.6	2
393	The Orofacial Pain Clinic Questionnaire (EDOF-HC) in the evaluation and diagnosis of orofacial pain. <i>Arquivos De Neuro-Psiquiatria</i> , <b>2020</b> , 78, 321-330	1.6	2
392	Pharmacological treatment of central neuropathic pain: consensus of the Brazilian Academy of Neurology. <i>Arquivos De Neuro-Psiquiatria</i> , <b>2020</b> , 78, 741-752	1.6	5
391	Rare acute idiopathic subdural hematoma: A case report and literature review. <i>Surgical Neurology International</i> , <b>2020</b> , 11, 9	1	1

390	Atypical Virchow-Robin Spaces Mimicking Cystic Primary Brain Tumor [Clinical Report and Literature Review. <i>Brazilian Neurosurgery</i> , <b>2020</b> , 39, 311-316	0.1	0
389	Chronic facial pain: different comorbidities and characteristics between neuropathic and nonneuropathic conditions. <i>Oral Surgery, Oral Medicine, Oral Pathology and Oral Radiology</i> , <b>2020</b> , 130, 273-282	2	1
388	New technique for surgical decompression in traumatic brain injury: merging two concepts to prevent early and late complications of unilateral decompressive craniectomy with dural expansion. <i>International Journal of Burns and Trauma</i> , <b>2020</b> , 10, 76-80	0.4	2
387	Anorexia as the first clinical manifestation of von Hippel-Lindau syndrome. <i>Molecular and Clinical Oncology</i> , <b>2020</b> , 13, 65	1.6	
386	Laser interstitial thermal therapy as an adjunct therapy in brain tumors: A meta-analysis and comparison with stereotactic radiotherapy. <i>Surgical Neurology International</i> , <b>2020</b> , 11, 360	1	3
385	Orbit ossifying fibroma - Case report and literature review. <i>Surgical Neurology International</i> , <b>2020</b> , 11, 35	1	4
384	Anterior communicating artery duplication associated with a triplication of anterior cerebral artery - A rare anatomical variation. <i>Surgical Neurology International</i> , <b>2020</b> , 11, 36	1	3
383	Augmented reality and physical hybrid model simulation for preoperative planning of metopic craniosynostosis surgery. <i>Neurosurgical Focus</i> , <b>2020</b> , 48, E19	4.2	13
382	Deep brain stimulation treatment in dystonia: a bibliometric analysis. <i>Arquivos De Neuro-Psiquiatria</i> , <b>2020</b> , 78, 586-592	1.6	0
381	Brain abnormalities in myelomeningocele patients. <i>Childis Nervous System</i> , <b>2020</b> , 36, 1507-1513	1.7	3
380	Neuro-oncological features of spinal meningiomas: Systematic review. <i>Neurochirurgie</i> , <b>2020</b> , 66, 41-44	1.4	4
379	Pediatric intrinsic brainstem lesions: clinical, imaging, histological characterization, and predictors of survival. <i>Childis Nervous System</i> , <b>2020</b> , 36, 933-939	1.7	1
378	Comprehensive analysis of meningioma in the first two decades of life: A systematic review. <i>Neurochirurgie</i> , <b>2020</b> , 66, 36-40	1.4	1
377	Behavioral and Neural Correlates of Cognitive Training and Transfer Effects in Stroke Patients. <i>Frontiers in Neurology</i> , <b>2020</b> , 11, 1048	4.1	1
376	Tranexamic acid for traumatic brain injury. <i>Lancet, The</i> , <b>2020</b> , 396, 162-163	40	0
375	Cavernous carotid aneurysms do not influence the occurrence of upstream ipsilateral aneurysm. <i>British Journal of Neurosurgery</i> , <b>2020</b> , 1-3	1	1
374	The Effects of Repetitive Transcranial Magnetic Stimulation on Anxiety in Patients With Moderate to Severe Traumatic Brain Injury: A Analysis of a Randomized Clinical Trial. <i>Frontiers in Neurology</i> , <b>2020</b> , 11, 564940	4.1	1
373	Association between intracranial aneurysm and meningiomas: An integrative survival Analysis with identification of prognostic factors. <i>Clinical Neurology and Neurosurgery</i> , <b>2020</b> , 198, 106128	2	1

372	The influence of intracranial hypertension on static cerebral autoregulation. <i>Brain Injury</i> , <b>2020</b> , 34, 1270-1276	1	
371	Assessment of hemorrhagic onset on meningiomas: Systematic review. <i>Clinical Neurology and Neurosurgery</i> , <b>2020</b> , 199, 106175	2	2
370	#Brainaneurysm: The Role of Hashtags. <i>World Neurosurgery</i> , <b>2020</b> , 141, 525-526	2.1	
369	Transcutaneous magnetic spinal cord stimulation for freezing of gait in Parkinson® disease. <i>Journal of Clinical Neuroscience</i> , <b>2020</b> , 81, 306-309	2.2	4
368	Increased Anxiety-Like Behavior in the Acute Phase of a Preclinical Model of Periodontal Disease. <i>Frontiers in Neurology</i> , <b>2020</b> , 11, 598851	4.1	1
367	Natural history of intraventricular meningiomas: systematic review. <i>Neurosurgical Review</i> , <b>2020</b> , 43, 513-523	3.3	19
366	Inducing Brain Cooling Without Core Temperature Reduction in Pigs Using a Novel Nasopharyngeal Method: An Effectiveness and Safety Study. <i>Neurocritical Care</i> , <b>2020</b> , 32, 564-574	3.3	4
365	Evaluation of Changes in Preoperative Cortical Excitability by Navigated Transcranial Magnetic Stimulation in Patients With Brain Tumor. <i>Frontiers in Neurology</i> , <b>2020</b> , 11, 582262	4.1	1
364	Letter to the Editor. The minipterional craniotomy: beyond the keyhole concept. <i>Journal of Neurosurgery</i> , <b>2020</b> , 134, 1347-1348	3.2	1
363	Letter to the Editor Regarding "Preoperative and Histological Predictors of Recurrence and Survival in Atypical Meningioma After Initial Gross Total Resection". <i>World Neurosurgery</i> , <b>2019</b> , 129, 559-560	2.1	
362	Cavernous carotid artery aneurysms on a single institution: An epidemiological study with 201 patients. <i>Clinical Neurology and Neurosurgery</i> , <b>2019</b> , 186, 105504	2	1
361	Transcranial magnetic stimulation for the treatment of anxiety disorder. <i>Neuropsychiatric Disease and Treatment</i> , <b>2019</b> , 15, 2743-2761	3.1	12
360	Sensory interaction theory: revision of the craniofacial region. <i>Postepy Psychiatrii I Neurologii</i> , <b>2019</b> , 28, 34-41	0.2	
359	Repetitive TMS does not improve cognition in patients with TBI: A randomized double-blind trial. <i>Neurology</i> , <b>2019</b> , 93, e190-e199	6.5	14
358	A Bibliometric Analysis of the Most Cited Articles in Neurocritical Care Research. <i>Neurocritical Care</i> , <b>2019</b> , 31, 365-372	3.3	11
357	Letter by Rabelo et al Regarding Article "Potential Influences of Gut Microbiota on the Formation of Intracranial Aneurysm". <i>Hypertension</i> , <b>2019</b> , 74, e1	8.5	0
356	Exploring the clinical outcomes after deep brain stimulation in Tourette syndrome. <i>Journal of the Neurological Sciences</i> , <b>2019</b> , 402, 48-51	3.2	17
355	Cerebral autoregulation in a fulminant hepatic failure patient who underwent liver transplantation. <i>Annals of Hepatology</i> , <b>2019</b> , 18, 403-404	3.1	3



354	Papillary Tumor of the Pineal Region: Systematic Review and Analysis of Prognostic Factors. <i>Neurosurgery</i> , <b>2019</b> , 85, E420-E429	3.2	10
353	Letter: Outcome After Clipping and Coiling for Aneurysmal Subarachnoid Hemorrhage in Clinical Practice in Europe, USA, and Australia. <i>Neurosurgery</i> , <b>2019</b> , 84, E446	3.2	2
352	Latin American and Caribbean consensus on noninvasive central nervous system neuromodulation for chronic pain management (LAC-NIN-CP). <i>Pain Reports</i> , <b>2019</b> , 4, e692	3.5	21
351	Evaluation of Postoperative Deficits following Motor Cortex Tumor Resection using Small Craniotomy. <i>The Surgery Journal</i> , <b>2019</b> , 5, e8-e13	0.9	3
350	Characterization of traumatic spinal cord injury model in relation to neuropathic pain in the rat. <i>Somatosensory &amp; Motor Research</i> , <b>2019</b> , 36, 14-23	1.2	6
349	Prediction of Early TBI Mortality Using a Machine Learning Approach in a LMIC Population. <i>Frontiers in Neurology</i> , <b>2019</b> , 10, 1366	4.1	16
348	Adjuvant Radiotherapy Did Not Reduce Recurrence of World Health Organization Grade I Meningiomas with Venous Sinus Involvement: A Propensity Score Adjusted Analysis and Literature Review. <i>World Neurosurgery</i> , <b>2019</b> , 130, e1015-e1019	2.1	5
347	Interleaving Stimulation in Parkinson Disease: Interesting to Whom?. <i>World Neurosurgery</i> , <b>2019</b> , 130, e786-e793	2.1	5
346	Glibenclamide in aneurysmal subarachnoid hemorrhage (GASH): study protocol for a randomized controlled trial. <i>Trials</i> , <b>2019</b> , 20, 413	2.8	9
345	Ultrasound-Guided DREZotomy: Technical Note. <i>Stereotactic and Functional Neurosurgery</i> , <b>2019</b> , 97, 127-131	1.8	4
344	Deep Brain Stimulation in Patients with Isolated Generalized Dystonia Caused by Mutation. <i>Movement Disorders Clinical Practice</i> , <b>2019</b> , 6, 616-618	2.2	2
343	A Bibliometric Study of the Most Cited Reports in Central Nervous System Arteriovenous Malformations. <i>World Neurosurgery</i> , <b>2019</b> , 129, 261-268	2.1	10
342	Development and evaluation of a new pediatric mixed-reality model for neurosurgical training. <i>Journal of Neurosurgery: Pediatrics</i> , <b>2019</b> , 1-10	2.1	4
341	Effects of dentate nucleus stimulation in spinocerebellar ataxia type 3. <i>Parkinsonism and Related Disorders</i> , <b>2019</b> , 69, 91-93	3.6	7
340	Emergency neurosurgery for traumatic brain injury: the need for a national and international registry study. <i>Revista Da Associação Médica Brasileira</i> , <b>2019</b> , 65, 1035-1036	1.4	3
339	Epidemiological analysis of 1404 patients with intracranial aneurysm followed in a single Brazilian institution. <i>Surgical Neurology International</i> , <b>2019</b> , 10, 249	1	5
338	Travels to the tropics: Deuschttum and Fedor Krause's visits to Brazil. <i>Journal of Neurosurgery</i> , <b>2019</b> , 132, 1977-1984	3.2	1
337	Pain inhibition through transplantation of fetal neuronal progenitors into the injured spinal cord in rats. <i>Neural Regeneration Research</i> , <b>2019</b> , 14, 2011-2019	4.5	6



336	Transcranial brain sonography for Parkinsonian syndromes. <i>Journal of Neurosurgical Sciences</i> , <b>2019</b> , 63, 441-449	1.3	1
335	Letter to the Editor. Glasgow Coma Scale-Pupils Score: opening the eyes to new ways of predicting outcomes in TBI. <i>Journal of Neurosurgery</i> , <b>2019</b> , 131, 326-327	3.2	
334	Letter to the Editor. Are small aneurysms a giant problem?. <i>Journal of Neurosurgery</i> , <b>2019</b> , 1-2	3.2	
333	Letter to the Editor. Do bacteria contribute to formation and rupture of intracranial aneurysms?. <i>Journal of Neurosurgery</i> , <b>2019</b> , 132, 2016-2017	3.2	0
332	Prevalence of chronic pain in developing countries: systematic review and meta-analysis. <i>Pain Reports</i> , <b>2019</b> , 4, e779	3.5	40
331	Multiple Intracranial Meningiomas: A Case Series and Review of the Literature. <i>World Neurosurgery</i> , <b>2019</b> , 122, e1536-e1541	2.1	8
330	Apert syndrome without craniosynostosis. <i>Childs Nervous System</i> , <b>2019</b> , 35, 565-567	1.7	
329	Pterional, Pretemporal, and Orbitozygomatic Approaches: Anatomic and Comparative Study. <i>World Neurosurgery</i> , <b>2019</b> , 121, e398-e403	2.1	8
328	Dentate nucleus stimulation in a patient with cerebellar ataxia and tremor after cerebellar stroke: A long-term follow-up. <i>Parkinsonism and Related Disorders</i> , <b>2019</b> , 60, 173-175	3.6	9
327	Double Blinded Randomized Trial of Subcutaneous Trigeminal Nerve Stimulation as Adjuvant Treatment for Major Unipolar Depressive Disorder. <i>Neurosurgery</i> , <b>2019</b> , 85, 717-728	3.2	7
326	Vessel wall MRI revealing inflammation on brain aneurysm associated to chronic mucocutaneous candidiasis. <i>British Journal of Neurosurgery</i> , <b>2019</b> , 33, 577-578	1	1
325	Impact of radiotherapy in atypical meningioma recurrence: literature review. <i>Neurosurgical Review</i> , <b>2019</b> , 42, 631-637	3.9	20
324	Less is more: Parahippocampal resection or endoscopic assistance in ambient cistern surgery? Qualitative and quantitative assessment of subtemporal approach. <i>Journal of Clinical Neuroscience</i> , <b>2018</b> , 53, 203-208	2.2	1
323	Photobiomodulation using low-level laser therapy (LLLT) for patients with chronic traumatic brain injury: a randomized controlled trial study protocol. <i>Trials</i> , <b>2018</b> , 19, 17	2.8	11
322	Treadmill training in Parkinson's patients after deep brain stimulation: Effects on gait kinematic. <i>NeuroRehabilitation</i> , <b>2018</b> , 42, 149-158	2	6
321	Functional Outcome After Intracranial Pressure Monitoring. <i>JAMA Pediatrics</i> , <b>2018</b> , 172, 392-393	8.3	
320	Atypical and Malignant Meningiomas: Neurooncologic Management in a Brazilian cohort. <i>World Neurosurgery</i> , <b>2018</b> , 110, e20-e23	2.1	6
319	Cerebellum as a possible target for neuromodulation after stroke. <i>Brain Stimulation</i> , <b>2018</b> , 11, 1175-1176	5.1	1

318	Smartphone-assisted minimally invasive neurosurgery. <i>Journal of Neurosurgery</i> , <b>2018</b> , 130, 90-98	3.2	10
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28	Extremely delayed cerebral vasospasm after subarachnoid hemorrhage. <i>Arquivos De Neuro-Psiquiatria</i> , <b>2008</b> , 66, 554-6	1.6	6
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26	Brain vasospasm after head injury. <i>Journal of Neurosurgery</i> , <b>2007</b> , 106, 728-30; author reply 730	3.2	4
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24	Dorsal root entry zone lesions for treatment of pain-related to radiation-induced plexopathy. <i>Spine</i> , <b>2007</b> , 32, E316-9	3.3	19
23	Diferential diagnosis in atypical facial pain: a clinical study. <i>Arquivos De Neuro-Psiquiatria</i> , <b>2007</b> , 65, 256-616		28
22	Sleep bruxism and temporomandibular disorder: Clinical and polysomnographic evaluation. <i>Archives of Oral Biology</i> , <b>2006</b> , 51, 721-8	2.8	67
21	Factors of morbidity in hemispherectomies: surgical technique x pathology. <i>Brain and Development</i> , <b>2006</b> , 28, 215-22	2.2	20
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