

# Helder Tedeschi

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/8783052/publications.pdf>

Version: 2024-02-01

34  
papers

411  
citations

840776

11  
h-index

794594

19  
g-index

34  
all docs

34  
docs citations

34  
times ranked

577  
citing authors

#	ARTICLE	IF	CITATIONS
1	Upper cervical injuries – A rational approach to guide surgical management. <i>Journal of Spinal Cord Medicine</i> , 2014, 37, 139-151.	1.4	44
2	Evaluation of the reliability and validity of the newer AOSpine subaxial cervical injury classification (C-3 to C-7). <i>Journal of Neurosurgery: Spine</i> , 2016, 25, 303-308.	1.7	36
3	3D-Printed Craniosynostosis Model: New Simulation Surgical Tool. <i>World Neurosurgery</i> , 2018, 109, 356-361.	1.3	30
4	Controversies in the surgical management of congenital craniocervical junction disorders – A critical review. <i>Neurology India</i> , 2018, 66, 1003.	0.4	30
5	Basilar invagination: Surgical results. <i>Journal of Craniovertebral Junction and Spine</i> , 2014, 5, 78.	0.8	22
6	Is inpatient ictal video-electroencephalographic monitoring mandatory in mesial temporal lobe epilepsy with unilateral hippocampal sclerosis? A prospective study. <i>Epilepsia</i> , 2018, 59, 410-419.	5.1	22
7	Long-term postoperative atrophy of contralateral hippocampus and cognitive function in unilateral refractory MTLE with unilateral hippocampal sclerosis. <i>Epilepsy and Behavior</i> , 2014, 36, 108-114.	1.7	21
8	Lateral Mass Screw Fixation of the Atlas: Surgical Technique and Anatomy. <i>World Neurosurgery</i> , 2010, 74, 359-362.	1.3	19
9	Upper cervical injuries: Clinical results using a new treatment algorithm. <i>Journal of Craniovertebral Junction and Spine</i> , 2015, 6, 16.	0.8	17
10	Evaluation of the safety and reliability of the newly-proposed AO spine injury classification system. <i>Journal of Spinal Cord Medicine</i> , 2017, 40, 70-75.	1.4	16
11	Role of dynamic computed tomography scans in patients with congenital craniovertebral junction malformations. <i>World Journal of Orthopedics</i> , 2017, 8, 271.	1.8	14
12	Temporomandibular dysfunction post-craniotomy: Evaluation between pre- and post-operative status. <i>Journal of Cranio-Maxillo-Facial Surgery</i> , 2014, 42, 1475-1479.	1.7	12
13	ATP Synthase Subunit Beta Immunostaining is Reduced in the Sclerotic Hippocampus of Epilepsy Patients. <i>Cellular and Molecular Neurobiology</i> , 2019, 39, 149-160.	3.3	12
14	Management of degenerative cervical myelopathy – An update. <i>Revista Da Associação Médica Brasileira</i> , 2016, 62, 886-894.	0.7	11
15	Clinical and Imaging Evaluation of Transcuneal Selective Amygdalohippocampectomy. <i>World Neurosurgery</i> , 2017, 100, 665-674.	1.3	11
16	Magnetic resonance imaging findings and clinical characteristics in mild malformation of cortical development with oligodendroglial hyperplasia and epilepsy in a predominantly adult cohort. <i>Epilepsia</i> , 2021, 62, 1429-1441.	5.1	11
17	Using the keystone design perforator island flap in large myelomeningocele closure. <i>Neurosurgical Focus</i> , 2019, 47, E19.	2.3	11
18	Axis instrumentation: surgical results. <i>Arquivos De Neuro-Psiquiatria</i> , 2012, 70, 857-863.	0.8	9

#	ARTICLE	IF	CITATIONS
19	Aneurysmatic bone cyst of the craniocervical region: Surgical technique. Journal of Neurosciences in Rural Practice, 2014, 5, 55-58.	0.8	9
20	Modified Anterior Temporal Lobectomy: Anatomical Landmarks and Operative Technique. Journal of Neurological Surgery, Part A: Central European Neurosurgery, 2015, 76, 407-414.	0.8	8
21	EPIDEMIOLOGY OF SPINAL TRAUMA SURGICALLY TREATED AT THE UNICAMP HOSPITAL DAS CLÍNICAS. Coluna/ Columna, 2018, 17, 55-58.	0.2	6
22	Axis screws: results and complications of a large case series. Revista Da Associação Médica Brasileira, 2019, 65, 198-203.	0.7	6
23	Spinal tumors in children. Revista Da Associação Médica Brasileira, 2017, 63, 459-465.	0.7	5
24	Fractional anisotropy of the optic radiations correlates with the visual field after epilepsy surgery. Neuroradiology, 2019, 61, 1425-1436.	2.2	5
25	Neurological Outcome and Complications in Patients With Surgically Treated Spinal Metastases. Spine, 2020, 45, 679-685.	2.0	5
26	Transylvian amygdalohippocampectomy for mesial temporal lobe epilepsy: Comparison of three different approaches. Epilepsia, 2021, 62, 439-449.	5.1	5
27	Correlation between angioarchitectural characteristics of brain arteriovenous malformations and clinical presentation of 183 patients. Arquivos De Neuro-Psiquiatria, 2022, 80, 3-12.	0.8	4
28	Is There an Association With Spino-Pelvic Relationships and Clinical Outcome of Type A Thoracic and Lumbar Fractures Treated Non-Surgically?. International Journal of Spine Surgery, 2018, 12, 371-376.	1.5	3
29	Evaluation of safety, effectiveness and reproducibility of telemedicine for neurosurgical screening. Einstein (Sao Paulo, Brazil), 2019, 17, eAO4609.	0.7	3
30	Survival in patients with surgically treated spinal metastases. Journal of Craniovertebral Junction and Spine, 2020, 11, 210.	0.8	3
31	Management of a Complex Basilar Invagination Case with Multiple Revision Surgeries – Case Report. Brazilian Neurosurgery, 2017, 36, 62-65.	0.1	1
32	Cervicomedullary Junction Ependymoma Associated with Neurofibromatosis Type II: Case Report and Literature Review. Brazilian Neurosurgery, 2017, 36, 54-57.	0.1	0
33	Análise imunoistoquímica da expressão de ATRX selvagem e isocitrato desidrogenase-1 mutante (R132H) em gliomas humanos difusos de alto e baixo grau histológico. , 0, , .		0
34	Histopathological Correlations of Qualitative and Quantitative Temporopolar MRI Analyses in Patients With Hippocampal Sclerosis. Frontiers in Neurology, 2021, 12, 801195.	2.4	0