Richard Assaker

List of Publications by Year in descending order

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60 2,358 24 48
papers citations h-index g-index

65 65 2588
all docs docs citations times ranked citing authors

#	Article	IF	CITATIONS
1	A new prognostic clinicopathological classification of pituitary adenomas: a multicentric case–control study of 410 patients with 8Âyears post-operative follow-up. Acta Neuropathologica, 2013, 126, 123-135.	7.7	395
2	Control of tremor and involuntary movement disorders by chronic stereotactic stimulation of the ventral intermediate thalamic nucleus. Journal of Neurosurgery, 1992, 77, 62-68.	1.6	222
3	Temozolomide Treatment in Aggressive Pituitary Tumors and Pituitary Carcinomas: A French Multicenter Experience. Journal of Clinical Endocrinology and Metabolism, 2010, 95, 4592-4599.	3.6	202
4	Diffusion tensor imaging and fibre tracking in cervical spondylotic myelopathy. European Radiology, 2011, 21, 426-433.	4.5	117
5	Transpedicular Screw Placement. Spine, 2001, 26, 2160-2164.	2.0	101
6	Local and Sustained Delivery of 5-Fluorouracil from Biodegradable Microspheres for the Radiosensitization of Malignant Glioma: A Randomized Phase II Trial. Neurosurgery, 2005, 56, 242-248.	1.1	101
7	Minimally invasive decompression and stabilization for the management of thoracolumbar spine metastasis. Journal of Neurosurgery: Spine, 2012, 17, 19-23.	1.7	88
8	Minimal access spinal technologies: state-of-the-art, indications, and techniques. Joint Bone Spine, 2004, 71, 459-469.	1.6	85
9	Comparison of Infection Rate With the Use of Antibiotic-Impregnated vs Standard Extraventricular Drainage Devices. Neurosurgery, 2012, 71, 6-13.	1.1	84
10	MRI protocol technique in the optimal therapeutic strategy of non-functioning pituitary adenomas. European Journal of Endocrinology, 2002, 146, 179-186.	3.7	68
11	Annular closure in lumbar microdiscectomy for prevention of reherniation: a randomized clinical trial. Spine Journal, 2018, 18, 2278-2287.	1.3	67
12	Endothelial Expression of Endocan Is Strongly Associated with Tumor Progression in Pituitary Adenoma. Brain Pathology, 2012, 22, 757-764.	4.1	61
13	Pronostic factors of synchronous brain metastases from lung cancer. Lung Cancer, 2001, 33, 143-154.	2.0	57
14	Intradural Epidermoid Cysts of the Cerebellopontine Angle: Diagnosis and Surgery. Neurosurgery, 1995, 36, 52-57.	1.1	54
15	Immunotherapy in Corticotroph and Lactotroph Aggressive Tumors and Carcinomas: Two Case Reports and a Review of the Literature. Journal of Personalized Medicine, 2020, 10, 88.	2.5	49
16	Foramen Magnum Syndrome Secondary to Calcium Pyrophosphate Crystal Deposition in the Transverse Ligament of the Atlas. Spine, 2001, 26, 1396-1399.	2.0	43
17	Image-Guided Endoscopic Spine Surgery. Spine, 2001, 26, 1705-1710.	2.0	32
18	Image-Guided Endoscopic Spine Surgery. Spine, 2001, 26, 1711-1718.	2.0	31

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19	Complications related to the use of an intraventricular access device for the treatment of leptomeningeal metastases from solid tumor: a single centre experience in 112 patients. Journal of Neuro-Oncology, 2015, 124, 317-323.	2.9	31
20	Three-year results from a randomized trial of lumbar discectomy with annulus fibrosus occlusion in patients at high risk for reherniation. Acta Neurochirurgica, 2019, 161, 1389-1396.	1.7	26
21	Vertebrobasilar Insufficiency Resulting from Traumatic Atlantoaxial Instability. Neurosurgery, 1995, 36, 839-841.	1.1	25
22	Clinicopathological features of breast cancers predict the development of leptomeningeal metastases: a case-control study. Journal of Neuro-Oncology, 2011, 105, 309-315.	2.9	25
23	Are stereotactic sample biopsies still of value in the modern management of pineal region tumours? Lessons from a single-department, retrospective series. Acta Neurochirurgica, 2011, 153, 1111-1122.	1.7	25
24	Relevance of expandable titanium cage for the treatment of cervical spondylotic myelopathy. European Spine Journal, 2012, 21, 1545-1550.	2.2	24
25	Primary amyloidoma of the axis and acute spinal cord compression: a case report. European Spine Journal, 2004, 13, 244-248.	2.2	23
26	A multicenter, prospective, randomized study protocol to demonstrate the superiority of a bone-anchored prosthesis for anular closure used in conjunction with limited discectomy to limited discectomy alone for primary lumbar disc herniation. International Journal of Clinical Trials, 2016, 3, 120.	0.2	23
27	Adapting palliative radiation therapy for bone metastases during the Covid-19 pandemic: GEMO position paper. Journal of Bone Oncology, 2020, 22, 100291.	2.4	19
28	Evaluation of the relevance of surgery in a retrospective case series of patients who underwent the surgical treatment of a symptomatic spine metastasis from lung cancer. European Spine Journal, 2016, 25, 4052-4059.	2.2	18
29	Delayed hypersensitivity reaction caused by metal-on-metal total disc replacement. Journal of Neurosurgery: Spine, 2013, 19, 389-391.	1.7	16
30	Occipital Dermal Sinuses. Pediatric Neurosurgery, 2001, 34, 255-263.	0.7	14
31	Spinal cord herniation: a misdiagnosed and treatable cause of thoracic myelopathy. Acta Neurochirurgica, 2010, 152, 1991-1996.	1.7	14
32	Management of delayed oesophagus perforation and osteomyelitis after cervical spine surgery: review of the literature. British Journal of Neurosurgery, 2012, 26, 185-188.	0.8	14
33	Anterior lumbar sagittal alignment after anterior or lateral interbody fusion. Orthopaedics and Traumatology: Surgery and Research, 2017, 103, 1245-1250.	2.0	13
34	Long-segment percutaneous screw fixation for thoraco-lumbar spine metastases: a single center's experience. Journal of Neurosurgical Sciences, 2017, 61, 365-370.	0.6	13
35	Decision Making for the Surgical Treatment of Vertebral Metastases Among Patients with Short Predicted Survival. World Neurosurgery, 2018, 111, e573-e580.	1.3	12
36	Early cardiac migration of distal shunt catheter. British Journal of Neurosurgery, 2012, 26, 545-546.	0.8	11

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37	Spine metastases: are minimally invasive surgical techniques living up to the hype?. CNS Oncology, 2015, 4, 257-264.	3.0	11
38	Management of neoplastic spinal tumors in a spine surgery care unit. Clinical Neurology and Neurosurgery, 2015, 128, 35-40.	1.4	11
39	Effectiveness of an Annular Closure Device to Prevent Recurrent Lumbar Disc Herniation. JAMA Network Open, 2021, 4, e2136809.	5.9	11
40	Quality of Spine Surgery Research from the Arab Countries: A Systematic Review and Bibliometric Analysis. BioMed Research International, 2017, 2017, 1-5.	1.9	10
41	Carcinomatous meningitis in a case of anaplastic meningioma. Journal of Neuro-Oncology, 1995, 23, 239-243.	2.9	9
42	Complications related to the placement of an intraventricular chemotherapy device. Journal of Neuro-Oncology, 2011, 104, 247-252.	2.9	8
43	Maverick total disc replacement in a real-world patient population: a prospective, multicentre, observational study. European Spine Journal, 2015, 24, 2047-2055.	2.2	8
44	Does the hip positioning matter for oblique lumbar interbody fusion approach? A morphometric study. European Spine Journal, 2020, 29, 306-313.	2.2	6
45	Intraoperative findings, complications, and short-term results after lumbar microdiscectomy with or without implantation of annular closure device. Acta Neurochirurgica, 2021, 163, 545-559.	1.7	6
46	Cervical synovial sarcoma necessitating multiple neurosurgical procedures. British Journal of Neurosurgery, 2011, 25, 769-771.	0.8	5
47	Comparison of Powered Spine Shaver and Conventional Discectomy for TLIF. Journal of Spinal Disorders and Techniques, 2012, 25, 249-253.	1.9	5
48	Transient obstructive hydrocephalus by intraventricular fat migration after surgery of the posterior fossa. Acta Neurochirurgica, 2012, 154, 303-304.	1.7	5
49	Contribution of Dynamic Surgical Guidance to the Accurate Placement of Pedicle Screws in Deformity Surgery: A Retrospective Case Series. World Neurosurgery, 2018, 120, e466-e471.	1.3	5
50	Case Report: Hemianopia: From Suspected Glioblastoma to the Diagnosis of Ectopic Schistosomiasis Haematobium Infection in a Traveler Returning from the Republic of the Congo. American Journal of Tropical Medicine and Hygiene, 2018, 99, 94-96.	1.4	5
51	Foreign Body Ingestion Causing Recurrent Diverticulitis. American Journal of Case Reports, 2017, 18, 1123-1125.	0.8	4
52	Evaluation of the Relevance of Surgery in Patients with Multiple Myeloma Harboring Symptomatic Spinal Involvement: A Retrospective Case Series. World Neurosurgery, 2018, 114, e356-e365.	1.3	3
53	Acute Paraplegia Secondary to Thoracic Disc Herniation of the Adjacent Segment Following Thoracolumbar Fusion and Instrumentation. Asian Spine Journal, 2013, 7, 55.	2.0	3
54	Delayed Hypersensitivity Reaction: An Increasingly Recognized Complication of Metal-on-Metal Total Disc Replacement. Case Reports in Orthopedics, 2015, 2015, 1-3.	0.3	1

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55	Maverick total disc replacement in a real-world patient population: a prospective, multicentre, observational study. European Spine Journal, 2017, 26, 1417-1417.	2.2	1
56	Corrigendum to "Management of neoplastic spinal tumors in a spine surgery care unit―[Clin. Neurol. Neurosurg. 128 (2015) 35–40]. Clinical Neurology and Neurosurgery, 2015, 136, 147.	1.4	0
57	Chirurgie des métastases osseuses du rachis. Revue Du Rhumatisme Monographies, 2017, 84, 137-142.	0.0	O
58	Minimally Invasive Transforaminal Lumbar Interbody Fusion (TLIF): Indications and Techniques. , 2016, , 503-512.		0
59	Lumbar Laminectomy: Classical Versus Minimally Invasive Surgical Technique. , 2016, , 497-512.		0
60	Efficacy of lanreotide $120 \hat{a} \in \%$ mg primary therapy on tumour shrinkage and ophthalmologic symptoms in acromegaly after 1 month. Clinical Endocrinology, 2022, , .	2.4	0