

# Mohsen Javadpour

## List of Publications by Year in descending order

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105  
papers

2,256  
citations

257450

24  
h-index

243625

44  
g-index

110  
all docs

110  
docs citations

110  
times ranked

2582  
citing authors

#	ARTICLE	IF	CITATIONS
1	The ROAM/EORTC-1308 trial: Radiation versus Observation following surgical resection of Atypical Meningioma: study protocol for a randomised controlled trial. <i>Trials</i> , 2015, 16, 519.	1.6	165
2	The Impact of Endoscopic Third Ventriculostomy on the Management of Newly Diagnosed Hydrocephalus in Infants. <i>Pediatric Neurosurgery</i> , 2001, 35, 131-135.	0.7	140
3	Hyponatremia Following Mild/Moderate Subarachnoid Hemorrhage Is Due To SIAD and Glucocorticoid Deficiency and not Cerebral Salt Wasting. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2014, 99, 291-298.	3.6	123
4	Endoscopic treatment of suprasellar and third ventricle-related arachnoid cysts. <i>Child's Nervous System</i> , 2001, 17, 713-718.	1.1	103
5	Presentation, management and outcomes in acute pituitary apoplexy: a large single-centre experience from the United Kingdom. <i>Clinical Endocrinology</i> , 2014, 80, 419-424.	2.4	94
6	Management of cerebral metastasis: Evidence-based approach for surgery, stereotactic radiosurgery and radiotherapy. <i>European Journal of Cancer</i> , 2011, 47, 649-655.	2.8	86
7	Endoscopic third ventriculostomy: an outcome analysis of primary cases and procedures performed after ventriculoperitoneal shunt malfunction. <i>Journal of Neurosurgery: Pediatrics</i> , 2005, 103, 393-400.	1.3	79
8	Craniovertebral Abnormalities in Type VI Mucopolysaccharidosis (Maroteaux-Lamy Syndrome). <i>Neurosurgery</i> , 2001, 48, 849-853.	1.1	73
9	Microvascular Decompression for Trigeminal Neuralgia in Patients with Multiple Sclerosis. <i>Stereotactic and Functional Neurosurgery</i> , 2003, 81, 57-64.	1.5	70
10	Pituitary adenomas in childhood, adolescence and young adulthood: presentation, management, endocrine and metabolic outcomes. <i>European Journal of Endocrinology</i> , 2010, 163, 515-522.	3.7	67
11	Sudden death secondary to delayed closure of endoscopic third ventriculostomy. <i>British Journal of Neurosurgery</i> , 2003, 17, 266-269.	0.8	61
12	Early adjuvant radiotherapy in the treatment of atypical meningioma. <i>Journal of Clinical Neuroscience</i> , 2016, 28, 87-92.	1.5	60
13	The influence of growth hormone replacement on peripheral inflammatory and cardiovascular risk markers in adults with severe growth hormone deficiency. <i>Growth Hormone and IGF Research</i> , 2010, 20, 220-225.	1.1	53
14	Microvascular decompression for trigeminal neuralgia in patients over 70 years of age. <i>Neurology</i> , 2003, 60, 520-520.	1.1	52
15	The role of neuroendoscopy in the management of tectal gliomas. <i>Child's Nervous System</i> , 2004, 20, 852-857.	1.1	49
16	Outcome of microsurgical excision of unruptured brain arteriovenous malformations in ARUBA-eligible patients. <i>British Journal of Neurosurgery</i> , 2016, 30, 619-622.	0.8	48
17	Thermotolerance induces heat shock protein 72 expression and protects against ischaemia-reperfusion-induced lung injury. <i>British Journal of Surgery</i> , 2003, 85, 943-946.	0.3	47
18	Predictors of early progression of surgically treated atypical meningiomas. <i>Acta Neurochirurgica</i> , 2018, 160, 1813-1822.	1.7	42

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19	Atypical meningioma: current management dilemmas and prospective clinical trials. <i>Journal of Neuro-Oncology</i> , 2015, 121, 1-7.	2.9	39
20	Meningeal melanocytoma. <i>Child's Nervous System</i> , 2006, 22, 556-561.	1.1	38
21	Signs and Symptoms of Acoustic Neuroma at Initial Presentation: An Exploratory Analysis. <i>Cureus</i> , 2017, 9, e1846.	0.5	38
22	Predicting post-operative cerebrospinal fluid (CSF) leak following endoscopic transnasal pituitary and anterior skull base surgery: a multivariate analysis. <i>Acta Neurochirurgica</i> , 2020, 162, 1309-1315.	1.7	32
23	Radiotherapy versus Observation following surgical resection of Atypical Meningioma (the ROAM) Tj ETQq1 1 0.784314 rgBT/Overlook	1.2	28
24	S100B, GFAP, UCH-L1 and NSE as predictors of abnormalities on CT imaging following mild traumatic brain injury: a systematic review and meta-analysis of diagnostic test accuracy. <i>Neurosurgical Review</i> , 2022, 45, 1171-1193.	2.4	28
25	Beyond magnification and illumination: preliminary clinical experience with the 4K 3D ORBEYEâ„¢ exoscope and a literature review. <i>Acta Neurochirurgica</i> , 2021, 163, 2107-2115.	1.7	27
26	Intracerebral abscess formation following embolisation of an internal carotid artery aneurysm using Guglielmi detachable coils. <i>Acta Neurochirurgica</i> , 2003, 145, 703-706.	1.7	25
27	Low prevalence of hypopituitarism after subarachnoid haemorrhage using confirmatory testing and with BMI-specific GH cut-off levels. <i>European Journal of Endocrinology</i> , 2013, 168, 473-481.	3.7	25
28	Chronic hypopituitarism is uncommon in survivors of aneurysmal subarachnoid haemorrhage. <i>Clinical Endocrinology</i> , 2015, 82, 115-121.	2.4	25
29	Inferior petrosal sinus ACTH and prolactin responses to CRH in ACTH-dependent Cushingâ€™s syndrome: a single centre experience from the United Kingdom. <i>Pituitary</i> , 2010, 13, 95-104.	2.9	24
30	Hypothalamic obesity: prevalence, associations and longitudinal trends in weight in a specialist adult neuroendocrine clinic. <i>European Journal of Endocrinology</i> , 2013, 168, 501-507.	3.7	22
31	Cerebral aneurysm associated with an intracranial tumour: staged endovascular and surgical treatment in two cases. <i>British Journal of Neurosurgery</i> , 2004, 18, 280-284.	0.8	21
32	The role of endoscopic third ventriculostomy in the management of hydrocephalus associated with cerebellopontine angle tumours. <i>Acta Neurochirurgica</i> , 2006, 148, 1147-1150.	1.7	21
33	The d3/fl-GH receptor gene polymorphism does not influence quality of life and body composition in GH-deficient adults receiving GH replacement therapy. <i>European Journal of Endocrinology</i> , 2009, 161, 541-546.	3.7	21
34	What Factors Determine Treatment Outcome in Aneurysmal Subarachnoid Hemorrhage in the Modern Era? A Post Hoc STASH Analysis. <i>World Neurosurgery</i> , 2017, 105, 270-281.	1.3	21
35	Methods of Skull Base Repair Following Endoscopic Endonasal Tumor Resection: A Review. <i>Frontiers in Oncology</i> , 2020, 10, 1614.	2.8	21
36	Macroprolactinomas and epilepsy. <i>Clinical Endocrinology</i> , 2007, 66, 070115055241012.	2.4	20

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37	Intracranial desmoplastic small round cell tumor presenting as a suprasellar mass. <i>Journal of Neurosurgery</i> , 2015, 122, 773-777.	1.6	17
38	Decreasing incidence of subarachnoid hemorrhage. <i>Journal of NeuroInterventional Surgery</i> , 2019, 11, 320-322.	3.3	17
39	A Systematic Review of Cognitive Outcomes in Angiographically Negative Subarachnoid Haemorrhage. <i>Neuropsychology Review</i> , 2018, 28, 453-469.	4.9	16
40	CSF Rhinorrhoea After Endonasal Intervention to the Skull Base (CRANIAL) - Part 1: Multicenter Pilot Study. <i>World Neurosurgery</i> , 2021, 149, e1077-e1089.	1.3	15
41	Herbimycin-A attenuates ischaemia-reperfusion induced pulmonary neutrophil infiltration. <i>European Journal of Vascular and Endovascular Surgery</i> , 1998, 16, 377-382.	1.5	14
42	Conservative management of vestibular schwannomas of 15 to 31Âmm intracranial diameter. <i>Journal of Laryngology and Otology</i> , 2014, 128, 752-758.	0.8	14
43	Linear accelerator radiosurgery for vestibular schwannomas: Results of medium-term follow-up. <i>British Journal of Neurosurgery</i> , 2015, 29, 678-684.	0.8	14
44	The provision of neuro-oncology and glioma neurosurgery during the SARS-CoV-2 pandemic: a single national tertiary centre experience. <i>Irish Journal of Medical Science</i> , 2020, 190, 905-911.	1.5	14
45	Management of granulomatous cerebral aspergillosis in immunocompetent adult patients: a review. <i>British Journal of Neurosurgery</i> , 2016, 30, 280-285.	0.8	13
46	The Impact of Primary Treatment Strategy on the Quality of Life in Patients with Vestibular Schwannoma. <i>World Neurosurgery</i> , 2017, 102, 111-116.	1.3	13
47	Anomalous cerebral venous sinus drainage. <i>British Journal of Neurosurgery</i> , 2010, 24, 497-498.	0.8	12
48	ISAT: Will the results stand the test of time?. <i>British Journal of Neurosurgery</i> , 2007, 21, 7-8.	0.8	11
49	Solitary Exostosis of the Thoracic Spine. <i>Spine</i> , 1999, 24, 2109.	2.0	10
50	Endoscopic extended transsphenoidal surgery for newly diagnosed paediatric craniopharyngiomas. <i>Child's Nervous System</i> , 2021, 37, 1547-1561.	1.1	10
51	Pituitary apoplexy initially mistaken for bacterial meningitis. <i>BMJ Case Reports</i> , 2013, 2013, bcr2013009223-bcr2013009223.	0.5	10
52	Paediatric cyclical Cushingâ€™s disease due to corticotroph cell hyperplasia. <i>BMC Endocrine Disorders</i> , 2015, 15, 27.	2.2	9
53	Prevalence of incidental intracranial findings on magnetic resonance imaging: a systematic review and meta-analysis. <i>Acta Neurochirurgica</i> , 2022, 164, 2751-2765.	1.7	9
54	Posaconazole responsive cerebral aspergillosis in an immunocompetent adult. <i>Journal of Clinical Neuroscience</i> , 2014, 21, 1825-1827.	1.5	8

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55	Common Trajectories for Freehand Frontal Ventriculostomy: A Systematic Review. <i>World Neurosurgery</i> , 2021, 146, 292-297.	1.3	8
56	Derivation of a Clinical Score for Prediction of Recurrence Following Evacuation of Chronic Subdural Hematoma: A Retrospective Cohort Study at a National Referral Centre. <i>World Neurosurgery</i> , 2021, 154, e743-e753.	1.3	8
57	Deletion of exon 3 in the growth hormone receptor gene in adults with growth hormone deficiency: comparison of symptomatic and asymptomatic patients. <i>Clinical Endocrinology</i> , 2010, 72, 422-423.	2.4	7
58	A rare case of primary sellar lymphoma presenting a diagnostic challenge. <i>British Journal of Neurosurgery</i> , 2012, 26, 782-783.	0.8	7
59	Surgical and Endovascular Treatment of Saccular Posterior Inferior Cerebellar Artery Aneurysms: Systematic Review and Meta-Analysis. <i>World Neurosurgery</i> , 2022, 162, e168-e177.	1.3	7
60	Development of "Core Outcome Sets"™ for Meningioma in Clinical Studies (The COSMIC Project): protocol for two systematic literature reviews, eDelphi surveys and online consensus meetings. <i>BMJ Open</i> , 2022, 12, e057384.	1.9	7
61	Gastrointestinal stromal tumor metastases to the pituitary: a rare entity. <i>British Journal of Neurosurgery</i> , 2017, 31, 603-604.	0.8	6
62	IgG4 hypophysitis " a rare and underdiagnosed cause of pituitary gland and stalk mass-like thickening. <i>British Journal of Neurosurgery</i> , 2020, 34, 91-93.	0.8	6
63	Pituitary tuberculoma: a rare cause of sellar mass. <i>Irish Journal of Medical Science</i> , 2018, 187, 461-464.	1.5	5
64	Moyamoya disease and moyamoya syndrome in Ireland: patient demographics, mode of presentation and outcomes of EC-IC bypass surgery. <i>Irish Journal of Medical Science</i> , 2021, 190, 335-344.	1.5	5
65	The effects of acute hyponatraemia on bone turnover in patients with subarachnoid haemorrhage: A preliminary report. <i>Clinical Endocrinology</i> , 2021, 94, 616-624.	2.4	5
66	Exoscope aided trans-sulcal minimally invasive parafascicular resection of a paediatric brainstem pilocytic astrocytoma using a tubular retractor system. <i>British Journal of Neurosurgery</i> , 2021, , 1-6.	0.8	5
67	Preoperative embolisation of brain arteriovenous malformations: a systematic review and meta-analysis. <i>Neurosurgical Review</i> , 2022, 45, 2051-2063.	2.4	5
68	Opportunities and challenges for the development of "core outcome sets" in neuro-oncology. <i>Neuro-Oncology</i> , 2022, 24, 1048-1055.	1.2	5
69	Cerebral activations during viewing of food stimuli in adult patients with acquired structural hypothalamic damage: a functional neuroimaging study. <i>International Journal of Obesity</i> , 2015, 39, 1376-1382.	3.4	4
70	Stereotactic radiosurgery to surgical cavity post resection of brain metastases: Local recurrence and overall survival rates. A single-centre experience. <i>Journal of Medical Imaging and Radiation Oncology</i> , 2018, 62, 726-733.	1.8	4
71	Timing of treatment of aneurysmal subarachnoid haemorrhage: are the goals set in international guidelines achievable?. <i>Irish Journal of Medical Science</i> , 2022, 191, 401-406.	1.5	4
72	Sinonasal outcomes associated with the use of BioGlue® in endoscopic transsphenoidal pituitary surgery. <i>Neurosurgical Review</i> , 2022, 45, 2249-2256.	2.4	4

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73	Hypopituitarism â€“ a late consequence of aneurysmal subarachnoid haemorrhage?. <i>British Journal of Neurosurgery</i> , 2011, 25, 337-338.	0.8	3
74	Brain Arteriovenous Malformation Recurrenceâ€™Recanalization or Rebirth?. <i>World Neurosurgery</i> , 2016, 94, 581.e1-581.e4.	1.3	3
75	Intraparenchymal meningioma within the basal ganglia of a child: A case report. <i>British Journal of Neurosurgery</i> , 2016, 30, 360-362.	0.8	3
76	EBV driven natural killer cell disease of the central nervous system presenting as subacute cognitive decline. <i>Human Pathology: Case Reports</i> , 2017, 10, 64-68.	0.2	3
77	The shrinking vestibular schwannoma. <i>British Journal of Neurosurgery</i> , 2019, , 1-2.	0.8	3
78	Blood-brain barrier permeability imaging as a predictor for delayed cerebral ischaemia following subarachnoid haemorrhage. A narrative review. <i>Acta Neurochirurgica</i> , 2021, 163, 1457-1467.	1.7	3
79	A Clone of Elusive Parents: Gonadotroph Adenomaâ€™Female Type. <i>Ultrastructural Pathology</i> , 2012, 36, 85-88.	0.9	2
80	Internal maxillary artery to middle cerebral artery bypass for a complex recurrent middle cerebral artery aneurysm: case report and technical considerations. <i>British Journal of Neurosurgery</i> , 2022, 36, 654-657.	0.8	2
81	Cognitive impairment in angiographically negative subarachnoid haemorrhage: A case-matched prospective study 1-year post-incident. <i>Cortex</i> , 2020, 128, 49-60.	2.4	2
82	The diagnostic utility of late night salivary cortisol (LNSF) and cortisone (LNSE) in Cushingâ€™s syndrome. <i>Irish Journal of Medical Science</i> , 2021, 190, 615-623.	1.5	2
83	How I do it: coil extraction and clip reconstruction of a previously coiled giant middle cerebral artery aneurysm. <i>Acta Neurochirurgica</i> , 2021, 163, 2363-2366.	1.7	2
84	How I do it: parietal trans-sulcal para-fascicular approach to lateral thalamic/internal capsule cavernous malformation. <i>Acta Neurochirurgica</i> , 2021, 163, 2497-2501.	1.7	2
85	Emergent aneurysm treatment compared with treatment on neurological improvement in patients with ruptured poor-grade aneurysmal subarachnoid haemorrhage: the TOPSAT2 RCT. <i>Efficacy and Mechanism Evaluation</i> , 2021, 8, 1-54.	0.7	2
86	The role of a virtual telephone clinic in the follow-up management of lateral skull base tumours. <i>Journal of Laryngology and Otology</i> , 2020, 134, 1081-1084.	0.8	2
87	Dysphagia and hoarse voice: an unusual cause. <i>British Journal of Neurosurgery</i> , 2008, 22, 303-304.	0.8	1
88	Management of vestibular schwannomas in children: a role for adult surgeons in the paediatric world? and the merits of centralisation?. <i>British Journal of Neurosurgery</i> , 2009, 23, 232-233.	0.8	1
89	Unilateral abducens and bilateral facial nerve palsies associated with posterior fossa exploration surgery. <i>Journal of Surgical Case Reports</i> , 2016, 2016, rjw028.	0.4	1
90	Pituitary plasmacytomaâ€™a rare presentation of multiple myeloma. <i>Irish Journal of Medical Science</i> , 2018, 187, 349-350.	1.5	1

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91	Neurosurgery activity levels in the United Kingdom and republic of Ireland during the first wave of the covid-19 pandemic " a retrospective cross-sectional cohort study. British Journal of Neurosurgery, 2021, , 1-6.	0.8	1
92	Subarachnoid haemorrhage (spontaneous aneurysmal). Clinical Evidence, 2009, 2009, .	0.2	1
93	Sylvester oâ€™halloran surgical scientific meeting. Irish Journal of Medical Science, 1998, 167, 1-16.	1.5	0
94	Is stereotactic radiosurgery under-utilised in the treatment of surgically excisable cerebral metastases?. British Journal of Neurosurgery, 2013, 27, 658-661.	0.8	0
95	E-076â€™...Fistulae at the Falx and Tentorium cerebelli; Liverpool series. Journal of NeuroInterventional Surgery, 2013, 5, A67.1-A67.	3.3	0
96	Rapid,de novodevelopment of isolated intracranial rosai-dorfman disease: A case report. British Journal of Neurosurgery, 2015, 29, 82-84.	0.8	0
97	Unruptured Basilar Tip Aneurysm with Internal Septation: Coiling Implications?. Case Reports in Neurological Medicine, 2016, 2016, 1-3.	0.4	0
98	EP-1719: Diagnostic DSA's, a resource for radiotherapy treatment planning of AVM's. Radiotherapy and Oncology, 2017, 123, S943-S944.	0.6	0
99	USING QUALITATIVE RESEARCH METHODS TO OPTIMISE RECRUITMENT: THE ROAM (RADIATION VERSUS) Tj ETQq1 1 0.784314 rgBT Neuro-Oncology, 2018, 20, v345-v345.	1.2	0
100	EP-1908 A Guide For Predicting Normal Tissue Dose in Stereotactic Radiosurgery. Radiotherapy and Oncology, 2019, 133, S1037.	0.6	0
101	P113â€™...Efficacy, safety and long-term durability of endovascular treatment of MCA aneurysms: a review of 161 treated aneurysms. Journal of Neurology, Neurosurgery and Psychiatry, 2019, 90, e52.1-e52.	1.9	0
102	Reversible cerebral vasoconstrictive syndrome preceded by minor head trauma. British Journal of Neurosurgery, 2020, 34, 647-649.	0.8	0
103	SUN-352 The Effects of Acute Hyponatremia on Bone Remodeling Markers in Patients with Subarachnoid Hemorrhage. Journal of the Endocrine Society, 2020, 4, .	0.2	0
104	A very rare case of pituitary metastasis infiltrating a non-secretory gonadotroph adenoma. Endocrinology, Diabetes and Metabolism Case Reports, 2020, 2020, .	0.5	0
105	Subarachnoid haemorrhage (spontaneous aneurysmal). Clinical Evidence, 2008, 2008, .	0.2	0