

Mohammad Ghorbani

List of Publications by Year in descending order

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Version: 2024-02-01

40
papers

702
citations

933447

10
h-index

580821

25
g-index

41
all docs

41
docs citations

41
times ranked

1594
citing authors

#	ARTICLE	IF	CITATIONS
1	COVID-19 Outbreak and Surgical Practice. <i>Annals of Surgery</i> , 2020, 272, e27-e29.	4.2	321
2	Risk of stroke in hospitalized SARS-CoV-2 infected patients: A multinational study. <i>EBioMedicine</i> , 2020, 59, 102939.	6.1	82
3	SARS-CoV-2 and Stroke Characteristics. <i>Stroke</i> , 2021, 52, e117-e130.	2.0	51
4	Flow Diverters as Useful Adjunct to Traditional Endovascular Techniques in Treatment of Direct Carotid-Cavernous Fistulas. <i>World Neurosurgery</i> , 2017, 105, 812-817.	1.3	26
5	Clinical outcomes of endoscopic versus microscopic trans-sphenoidal surgery for large pituitary adenoma. <i>British Journal of Neurosurgery</i> , 2018, 32, 206-209.	0.8	26
6	Experience With the Pipeline Embolization Device for Posterior Circulations Aneurysms: A Multicenter Cohort Study. <i>Neurosurgery</i> , 2020, 87, 1252-1261.	1.1	23
7	Evaluation of the expression of necroptosis pathway mediators and its association with tumor characteristics in functional and non-functional pituitary adenomas. <i>BMC Endocrine Disorders</i> , 2022, 22, 1.	2.2	15
8	Comparison of PED and FRED flow diverters for posterior circulation aneurysms: a propensity score matched cohort study. <i>Journal of NeuroInterventional Surgery</i> , 2021, 13, 153-158.	3.3	13
9	Endovascular reconstruction of iatrogenic internal carotid artery injury following endonasal surgery: a systematic review. <i>Neurosurgical Review</i> , 2021, 44, 1797-1804.	2.4	11
10	Usefulness of prolactin measurement in inferior petrosal sinus sampling with desmopressin for Cushing's syndrome. <i>British Journal of Neurosurgery</i> , 2020, 34, 253-257.	0.8	11
11	Up-regulation of 15-lipoxygenase enzymes and products in functional and non-functional pituitary adenomas. <i>Lipids in Health and Disease</i> , 2019, 18, 152.	3.0	10
12	Cyclooxygenase enzyme and PGE2 expression in patients with functional and non-functional pituitary adenomas. <i>BMC Endocrine Disorders</i> , 2020, 20, 39.	2.2	10
13	Iran Pituitary Tumor Registry: Description of the Program and Initial Results. <i>Archives of Iranian Medicine</i> , 2017, 20, 746-751.	0.6	10
14	Flow diverter embolization device for endovascular treatment of ruptured blister and wide necked very small aneurysms. <i>Heliyon</i> , 2019, 5, e02241.	3.2	9
15	Aripiprazole for prevention of delirium in the neurosurgical intensive care unit: a double-blind, randomized, placebo-controlled study. <i>European Journal of Clinical Pharmacology</i> , 2020, 76, 491-499.	1.9	9
16	Lateralization of inferior petrosal sinus sampling in Cushing's disease correlates with cavernous sinus venous drainage patterns, but not tumor lateralization. <i>Heliyon</i> , 2020, 6, e05299.	3.2	7
17	Non-functioning pituitary macroadenoma: surgical outcomes, tumor regrowth, and alterations in pituitary function—3-year experience from the Iranian Pituitary Tumor Registry. <i>Hormones</i> , 2019, 18, 197-205.	1.9	6
18	Dural Arteriovenous Fistulas with Venous Drainage Patterns Inducing Ocular Manifestations Mimicking a Carotid Cavernous Fistula: Report of 2 Cases. <i>World Neurosurgery</i> , 2019, 127, 216-219.	1.3	6

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19	MENA-SINO Consensus Statement on Implementing Care Pathways for Acute Neurovascular Emergencies During the COVID-19 Pandemic. <i>Frontiers in Neurology</i> , 2020, 11, 928.	2.4	6
20	Traumatic iatrogenic dissecting anterior cerebral artery aneurysms: conservative management as a therapeutic option. <i>British Journal of Neurosurgery</i> , 2020, , 1-3.	0.8	6
21	Adenosine-induced transient circulatory arrest in transvenous embolization of cerebral arteriovenous malformations. <i>Neuroradiology Journal</i> , 2021, 34, 509-516.	1.2	6
22	Pial Arteriovenous Fistula with Multiple Venous Aneurysms Resembling a Vein of Galen Aneurysmal Malformation; Case Report and Review of Literature. <i>World Neurosurgery</i> , 2019, 127, 245-248.	1.3	5
23	Orbital Compartment Syndrome Secondary to Direct Carotid Cavernous Fistula After Carotid Cavernous Aneurysm Rupture: Case Report and Review of Literature. <i>World Neurosurgery</i> , 2020, 133, 409-412.	1.3	5
24	Up-regulation of sex-determining region Y-box 9 (SOX9) in growth hormone-secreting pituitary adenomas. <i>BMC Endocrine Disorders</i> , 2021, 21, 50.	2.2	5
25	Pipeline Embolization in Patients with Posterior Circulation Subarachnoid Hemorrhages: Is Takotsubo Cardiomyopathy a Limiting Factor?. <i>World Neurosurgery</i> , 2020, 143, e523-e528.	1.3	4
26	The effect of adenosine in inducing cardiac arrest for endovascular treatment of paediatric high-flow brain and spinal vascular malformation. <i>Neuroradiology Journal</i> , 2020, 33, 328-333.	1.2	3
27	Treatment of post-traumatic direct carotid cavernous fistulas using flow diverting stents: Is it alone satisfactory?. <i>Journal of Clinical Neuroscience</i> , 2021, 86, 230-234.	1.5	3
28	Dual antiplatelet therapy in a patient with simultaneous aneurysmal subarachnoid hemorrhage and myocardial infarction. , 2020, 11, 49.		3
29	Molecular analysis of dominant paranasal sinus bacteria in patients with and without chronic rhinosinusitis. <i>Archives of Microbiology</i> , 2022, 204, 327.	2.2	3
30	Successful microvascular decompression surgery for dolichoectatic vertebral artery compression of medulla oblongata in a patient with hypersomnia disorder. <i>British Journal of Neurosurgery</i> , 2019, , 1-3.	0.8	2
31	Dural arteriovenous fistulas as a relative contraindication for lumbar puncture: brief report and literature review. <i>British Journal of Neurosurgery</i> , 2019, , 1-4.	0.8	1
32	A helical shape anatomical variation of carotid siphon: A case report. <i>Journal of Neuroradiology</i> , 2020, 47, 236-238.	1.1	1
33	Successful endoluminal reconstruction of a pseudoaneurysm of the internal carotid artery following a transorbital stab injury. <i>Clinical Neurology and Neurosurgery</i> , 2020, 194, 105838.	1.4	1
34	Surgical clipping compared to endovascular coiling of ruptured coil able middle cerebral aneurysms: A single-center experience. <i>Interdisciplinary Neurosurgery: Advanced Techniques and Case Management</i> , 2020, 21, 100708.	0.3	1
35	The management and outcomes of coronavirus disease 2019 infection in a series of neurosurgical patients. <i>Journal of Innovative Optical Health Sciences</i> , 2021, 16, 78.	1.0	1
36	The Circle of Willis –LIVE–. <i>Clinical Anatomy</i> , 2017, 30, 564-564.	2.7	0

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37	Endoscopic cystoventriculostomy of an arachnoid cyst using a neuroendovascular stent to maintain patency. <i>British Journal of Neurosurgery</i> , 2018, , 1-3.	0.8	0
38	The microsurgical management of a brainstem compression resulted from an embolized cerebral tentorial dural arteriovenous fistula. <i>Interdisciplinary Neurosurgery: Advanced Techniques and Case Management</i> , 2021, 23, 100998.	0.3	0
39	Post-treatment heterogeneity of cardiometabolic risk in patients with acromegaly: The impact of GH and IGF-1. <i>Endocrine Research</i> , 2022, 47, 1-7.	1.2	0
40	Flow diverter-coil technique for endovascular treatment of complex wide neck brain aneurysms, Technical point. <i>Caspian Journal of Internal Medicine</i> , 2021, 12, 350-355.	0.2	0