## Abdulrahman Y Alturki

List of Publications by Year in descending order

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623734 642732 65 690 14 citations h-index papers

23 g-index 66 66 66 1002 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	Effect of cerebrospinal fluid drainage on clinical outcomes following aneurysmal subarachnoid hemorrhage. Journal of Clinical Neuroscience, 2022, 97, 1-6.	1.5	3
2	Bibliometric Analysis of the Top 100 Most-Cited Articles on Intracranial Flow Diversion. World Neurosurgery, 2021, 146, e618-e630.	1.3	2
3	Bibliometric Analysis of the Top 100 Most Cited Articles on Cerebral Vasospasm. World Neurosurgery, 2021, 145, e68-e82.	1.3	5
4	The Top-100 most cited articles on dural arteriovenous fistula: A bibliometric analysis. Journal of Cerebrovascular and Endovascular Neurosurgery, 2021, 23, 23-34.	0.5	0
5	Association Between Body Mass Index and Aggressive Features of Differentiated Thyroid Cancer. Journal of the Endocrine Society, 2021, 5, A857-A857.	0.2	O
6	The Top-100 most cited articles on Moyamoya disease: A bibliometric analysis. Journal of Cerebrovascular and Endovascular Neurosurgery, 2021, 23, 85-98.	0.5	2
7	Salvage flow diverter stent across the posterior communicating artery for persistent retrograde filling of a giant internal carotid artery aneurysm after parent vessel occlusion. Journal of Cerebrovascular and Endovascular Neurosurgery, 2021, 23, 123-129.	0.5	1
8	Evaluation of the utility of early routine computed tomography angiography in subarachnoid hemorrhage patient outcomes. Journal of Clinical Neuroscience, 2021, 89, 133-138.	1.5	1
9	Exploring the path less traveled: Distal radial access for diagnostic and interventional neuroradiology procedures. Journal of Clinical Neuroscience, 2021, 90, 279-283.	1.5	5
10	A potential new brainstem reflex: The oculoglossal phenomenon. , 2021, 12, 388.		0
11	How Reliable Is the Intraoperative Computed Tomography Angiography in Assessing Complete Surgical Resection of Cerebral Arteriovenous Malformations?. Operative Neurosurgery, 2021, 21, 445-451.	0.8	1
12	Impact of COVID-19 on Saudi Neurosurgery Residency: Trainers' and Trainees' Perspectives. World Neurosurgery, 2021, 154, e547-e554.	1.3	6
13	The efficacy of wrapping the neurorrhaphy site utilizing dura substitute: A case series., 2021, 12, 568.		O
14	A bibliometric analysis on the most-cited publications on carotid endarterectomy throughout history. Journal of Cerebrovascular and Endovascular Neurosurgery, 2021, 23, 314-326.	0.5	0
15	Outcomes after coverage of lenticulostriate vessels by flow diverters: a multicenter experience. Journal of Neurosurgery, 2020, 132, 473-480.	1.6	13
16	Bibliometric Analysis of Top 100 Most Cited Articles on Intraventricular Hemorrhage. World Neurosurgery, 2020, 144, e264-e276.	1.3	1
17	Flow Diversion Endovascular Treatment Improves Headaches in Patients with Unruptured Intracranial Aneurysms. World Neurosurgery, 2020, 140, e140-e147.	1.3	3
18	Effect of Blood Pressure Variability During the Acute Period of Subarachnoid Hemorrhage on Functional Outcomes. Neurosurgery, 2020, 87, 779-787.	1.1	17

#	Article	IF	CITATIONS
19	Bibliometric analysis of the top 100 most cited articles on the basilar artery. , 2020, 11, 307.		2
20	Bibliometric analysis of the top-100 most cited articles on the radiosurgical management of cerebral arteriovenous malformation. , 2020, $11$ , 477.		4
21	Classification of internal carotid artery injuries during endoscopic endonasal approaches to the skull base. , 2020, $11$ , $357$ .		1
22	Proposal of a follow-up imaging strategy following Pipeline flow diversion treatment of intracranial aneurysms. Journal of Neurosurgery, 2019, 131, 32-39.	1.6	12
23	Surgical Resection of a Cavernous Malformation of the Anterior Perforated Substance: 2-Dimensional Operative Video. Operative Neurosurgery, 2019, 17, E64-E64.	0.8	2
24	Endothelialization following Flow Diversion for Intracranial Aneurysms: A Systematic Review. American Journal of Neuroradiology, 2019, 40, 295-301.	2.4	37
25	Distal Parent Vessel Occlusion of 2 Superior Cerebellar Artery Fusiform Aneurysms: Report of 2 Cases and Literature Review. World Neurosurgery: X, 2019, 3, 100026.	1.1	4
26	Percutaneous Transverse Sinus Cannulation for Dural Arteriovenous Fistula Coiling: Operative Video. World Neurosurgery, 2019, 127, 335.	1.3	0
27	No differences in effectiveness and safety between pipeline embolization device and stent-assisted coiling for the treatment of communicating segment internal carotid artery aneurysms.  Neuroradiology Journal, 2019, 32, 344-352.	1.2	8
28	Factors influencing the presence of hemiparesis in chronic subdural hematoma. Journal of Neurosurgery, 2019, 131, 1926-1930.	1.6	12
29	Evaluation of Radiological Features of the Posterior Communicating Artery and Their Impact on Efficacy of Saccular Aneurysm Treatment with the Pipeline Embolization Device: A Case Series Study. World Neurosurgery, 2019, 125, e998-e1007.	1.3	11
30	Pretruncal Nonaneurysmal Subarachnoid Hemorrhage with Underlying Hemophilia C. World Neurosurgery, 2019, 127, 109-112.	1.3	3
31	Endovascular Trapping of Large Cervical Carotid Pseudoaneurysm in Marfan Syndrome Presenting with Progressive Respiratory Distress. World Neurosurgery, 2019, 123, 323-327.	1.3	1
32	Proposal of a Grading System for Predicting Discharge Mortality and Functional Outcome in Patients with Aneurysmal Subarachnoid Hemorrhage. World Neurosurgery, 2019, 121, e500-e510.	1.3	19
33	Patterns of Stroke Transfers and Identification of Predictors for Thrombectomy. World Neurosurgery, 2019, 121, e675-e683.	1.3	5
34	Factors Predicting the Need for Surgery of the Opposite Side After Unilateral Evacuation of Bilateral Chronic Subdural Hematomas. Neurosurgery, 2019, 85, 648-655.	1.1	7
35	Relationship between external ventricular drain clamp trials and ventriculoperitoneal shunt insertion following nontraumatic subarachnoid hemorrhage: a single-center study. Journal of Neurosurgery, 2019, 130, 956-962.	1.6	12
36	Microsurgical Resection of a Meningioma at the Entrance of Dorello's Canal Causing VI Cranial Nerve Compression: 2-Dimensional Operative Video. Operative Neurosurgery, 2019, 16, E8-E8.	0.8	3

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37	C5-C6 Cervical Spinal Cord Cavernous Malformation Microsurgical Resection: 2-Dimensional Operative Video. Operative Neurosurgery, 2019, 16, E7-E7.	0.8	O
38	Effect of Premorbid Antiplatelet Medication Use on Delayed Cerebral Ischemia After Aneurysmal Subarachnoid Hemorrhage: A Propensity Score-matched Study. Cureus, 2019, 11, e5603.	0.5	1
39	Self-Reported Headaches in Patients with Unruptured Intracranial Aneurysms Treated with the Pipeline Embolization Device. World Neurosurgery, 2018, 113, e364-e372.	1.3	5
40	Defining a Clopidogrel Response Cut-Off Value Using Light Transmission Aggregometry Before Pipeline Embolization of Unruptured Intracranial Aneurysms. World Neurosurgery, 2018, 113, e146-e152.	1.3	5
41	Resection of a Midbrain Cavernous Malformation Via Far Posterior Subtemporal Approach to the Dorsolateral Brainstem: 2-Dimensional Operative Video. Operative Neurosurgery, 2018, 15, 352-352.	0.8	O
42	In Reply to the Letter to the Editor "Validation of Predictive Scoring System for Ventriculoperitoneal Shunt Insertion After Aneurysmal Subarachnoid Hemorrhage: Statistical and Methodologic Issues― World Neurosurgery, 2018, 109, 511.	1.3	1
43	Sequential Coiling-Assisted Deployment of Flow Diverter for Treatment of Fusiform Middle Cerebral Artery Aneurysms. Operative Neurosurgery, 2018, 15, E13-E18.	0.8	11
44	Combined Outcomes of Endovascular or Surgical Treatment of Unruptured AnteriorÂCommunicating Artery Aneurysms: Is a More Aggressive Management Strategy Warranted?. World Neurosurgery, 2018, 115, e331-e336.	1.3	7
45	The Use of Single Stent-Assisted Coiling in Treatment of Bifurcation Aneurysms: A Multicenter Cohort Study With Proposal of a Scoring System to Predict Complete Occlusion. Neurosurgery, 2018, 82, 710-718.	1.1	16
46	Transarterial Onyx Embolization of Bilateral Transverse–Sigmoid Dural Arteriovenous Malformation with Transvenous Balloon Assist—Initial U.S. Experience with Copernic RC Venous Remodeling Balloon. World Neurosurgery, 2018, 109, 398-402.	1.3	21
47	Validation of a Predictive Scoring System for Ventriculoperitoneal Shunt Insertion After Aneurysmal Subarachnoid Hemorrhage. World Neurosurgery, 2018, 109, e210-e216.	1.3	12
48	Quantitative Assessment of In-Stent Stenosis After Pipeline Embolization Device Treatment of Intracranial Aneurysms: A Single-Institution Series and Systematic Review. World Neurosurgery, 2018, 120, e1031-e1040.	1.3	29
49	Statin Therapy and Diabetes Do Not Affect Aneurysm Occlusion or Clinical Outcomes After Pipeline Embolization Device Treatment: A Preliminary Study. World Neurosurgery, 2018, 120, e525-e532.	1.3	6
50	Histopathological Demonstration of Subacute Endothelialization Following Aneurysm Retreatment with the Pipeline Embolization Device. World Neurosurgery, 2018, 118, 156-160.	1.3	6
51	Use of Flow Diversion for the Treatment of Distal Circulation Aneurysms: A Multicohort Study. World Neurosurgery, 2018, 118, e825-e833.	1.3	19
52	Accuracy and Safety of External Ventricular Drain Placement by Physician Assistants and Nurse Practitioners in Aneurysmal Acute Subarachnoid Hemorrhage. Neurocritical Care, 2018, 29, 435-442.	2.4	18
53	Type I spinal arteriovenous fistula with ventral intradural venous drainage: A proposal of a modified classification. Journal of Innovative Optical Health Sciences, 2018, 13, 1048-1052.	1.0	2
54	Ischemic Stroke After Treatment of Intraprocedural Thrombosis During Stent-Assisted Coiling and Flow Diversion. Stroke, 2017, 48, 1098-1100.	2.0	26

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55	Use of Platelet Function Testing Before Pipeline Embolization Device Placement. Stroke, 2017, 48, 1322-1330.	2.0	109
56	Comparison of Stent-Assisted Coil Embolization and the Pipeline Embolization Device for Endovascular Treatment of Ophthalmic Segment Aneurysms: A Multicenter Cohort Study. World Neurosurgery, 2017, 105, 206-212.	1.3	37
57	Bow Hunter's Syndrome from a Tortuous V1 Segment Vertebral Artery Treated with Stent Placement. World Neurosurgery, 2017, 98, 878.e11-878.e15.	1.3	11
58	Medullary Decompression by Sling Repositioning of Vertebral Artery with Operative Video. World Neurosurgery, 2017, 108, 995.e5-995.e7.	1.3	1
59	Predictors of Incomplete Occlusion following Pipeline Embolization of Intracranial Aneurysms: Is It Less Effective in Older Patients?. American Journal of Neuroradiology, 2017, 38, 2295-2300.	2.4	66
60	Modified Park Bench Position for Superior Vermian Arteriovenous Malformations and Dural Fistulas. World Neurosurgery, 2017, 106, 285-290.	1.3	2
61	Flow Diverters as Useful Adjunct to Traditional Endovascular Techniques in Treatment of Direct Carotid-Cavernous Fistulas. World Neurosurgery, 2017, 105, 812-817.	1.3	26
62	Ruptured Distal Anterior Choroidal Artery Aneurysm Treated with Superselective Provocative Testing and Coil Embolization. World Neurosurgery, 2017, 105, 1032.e19-1032.e22.	1.3	7
63	Collar Sign in Incompletely Occluded Aneurysms after Pipeline Embolization: Evaluation with Angiography and Optical Coherence Tomography. American Journal of Neuroradiology, 2017, 38, 323-326.	2.4	35
64	Management Overview: Taking a Patient with Intracranial Hemorrhage Related to Direct Oral Anticoagulants to the Operating Room. World Neurosurgery, 2016, 90, 262-267.	1.3	6
65	Bibliometric analysis of the top 100 most-cited articles in neurofibromatosis., 0, 13, 282.		2