

Al Kasab, Sami

List of Publications by Year in descending order

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100
papers

1,276
citations

471061

17
h-index

454577

30
g-index

101
all docs

101
docs citations

101
times ranked

1718
citing authors

#	ARTICLE	IF	CITATIONS
1	The Middle Meningeal Artery: Branches, Dangerous Anastomoses, and Implications in Neurosurgery and Neuroendovascular Surgery. Operative Neurosurgery, 2022, 22, 1-13.	0.4	12
2	The Importance of the Intracranial Compartment in the Development of Spaceflight-Associated Neuro-ocular Syndrome. JAMA Ophthalmology, 2022, 140, 98.	1.4	2
3	Direct Oral Anticoagulants Versus Warfarin in the Treatment of Cerebral Venous Thrombosis (ACTION-CVT): A Multicenter International Study. Stroke, 2022, 53, 728-738.	1.0	58
4	Impact of Increasing Aspiration Catheter Size and Refinement of Technique: Experience of Over 1000 Strokes Treated With ADAPT. Neurosurgery, 2022, 91, 80-86.	0.6	4
5	Experience With Neuroform Atlas Stenting as Rescue Endovascular Treatment After Failed Mechanical Thrombectomy Secondary to Intracranial Atherosclerosis. , 2022, 2, .		3
6	Middle Meningeal Artery Embolization for Chronic Subdural Hematoma: A Multi-Center Experience of 154 Consecutive Embolizations. Neurosurgery, 2021, 88, 268-277.	0.6	118
7	Impact of Stroke Center Certification on Thrombolysis Time Metrics in Telestroke Setting. Telemedicine Journal and E-Health, 2021, 27, 167-171.	1.6	2
8	Beyond acute stroke: Rate of stroke transfers to a tertiary centre following the implementation of a dedicated inpatient teleneurology network. Journal of Telemedicine and Telecare, 2021, 27, 239-243.	1.4	9
9	Direct Aspiration Thrombectomy for Acute Stroke: Evolution of Technique and Evidence. , 2021, , 113-128.		1
10	Evidence on Mechanical Thrombectomy in Acute Ischemic Stroke. , 2021, , 3-18.		1
11	Letter by Almallouhi and Al Kasab Regarding Article, "Antiphospholipid Antibody and Recurrent Ischemic Stroke: A Systematic Review and Meta-Analysis" Stroke, 2021, 52, e68.	1.0	0
12	Abstract P143: Worse Discharge Outcomes of Stroke Patients During the Covid-19 Pandemic: A Dual-Network Experience. Stroke, 2021, 52, .	1.0	0
13	Abstract P6: Impact of Ethnicity on the Outcomes of Mechanical Thrombectomy- Insights From Star. Stroke, 2021, 52, .	1.0	0
14	Abstract P504: Outcomes and Predictors of Successful First Pass in MCA Occlusions Using ADAPT Thrombectomy Technique - Insights From STAR. Stroke, 2021, 52, .	1.0	0
15	Abstract P179: Impact of Transportation Mode on Outcome of Mechanical Thrombectomy. Stroke, 2021, 52, .	1.0	0
16	Abstract P11: Clinical Utility of Aspects in Late Window Stroke Thrombectomy Patients: Insights From Star. Stroke, 2021, 52, .	1.0	0
17	Abstract P500: Outcomes of Mechanical Thrombectomy in Patients With Low Aspects: Insights From Star. Stroke, 2021, 52, .	1.0	0
18	Endovascular Treatment of Basilar Bifurcation Aneurysms With PulseRider-Assisted Coiling: 2-Dimensional Operative Video. Operative Neurosurgery, 2021, 21, E109-E110.	0.4	0

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19	High-resolution vessel wall imaging after mechanical thrombectomy. <i>Neuroradiology Journal</i> , 2021, 34, 593-599.	0.6	9
20	Telestroke Consultation in the Emergency Medical Services Unit: A Novel Approach to Improve Thrombolysis Times. <i>Journal of Stroke and Cerebrovascular Diseases</i> , 2021, 30, 105710.	0.7	14
21	Neuroendovascular Management of Acute Ischemic Basilar Strokes: 2-Dimensional Operative Video. <i>Operative Neurosurgery</i> , 2021, 21, E346-E347.	0.4	0
22	Outcomes of Rescue Endovascular Treatment of Emergent Large Vessel Occlusion in Patients With Underlying Intracranial Atherosclerosis: Insights From STAR. <i>Journal of the American Heart Association</i> , 2021, 10, e020195.	1.6	33
23	Mechanical Thrombectomy of Carotid Terminus Occlusion Using Direct Aspiration Technique—Video Illustration: 2-Dimensional Operative Video. <i>Operative Neurosurgery</i> , 2021, 21, E441-E442.	0.4	0
24	Mechanical Thrombectomy for Distal Occlusions: Efficacy, Functional and Safety Outcomes: Insight from the STAR Collaboration. <i>World Neurosurgery</i> , 2021, 151, e871-e879.	0.7	20
25	Telestroke Across the Continuum of Care: Lessons from the COVID-19 Pandemic. <i>Journal of Stroke and Cerebrovascular Diseases</i> , 2021, 30, 105802.	0.7	16
26	Effect of Hispanic Status in Mechanical Thrombectomy Outcomes After Ischemic Stroke: Insights From STAR. <i>Stroke</i> , 2021, 52, e715-e719.	1.0	2
27	Endovascular Management of Distal Anterior Cerebral Artery Aneurysms: A Multicenter Retrospective Review. <i>World Neurosurgery</i> , 2021, 154, e421-e427.	0.7	2
28	Increased telestroke call burden after the extended thrombectomy window trials. <i>Journal of Telemedicine and Telecare</i> , 2021, , 1357633X2098273.	1.4	2
29	Alarming downtrend in mechanical thrombectomy rates in African American patients during the COVID-19 pandemic—Insights from STAR. <i>Journal of NeuroInterventional Surgery</i> , 2021, 13, 304-307.	2.0	15
30	Rescue Endovascular Treatment for Emergent Large Vessel Occlusion With Underlying Intracranial Atherosclerosis: Current State and Future Directions. <i>Frontiers in Neurology</i> , 2021, 12, 734971.	1.1	16
31	Comparison of Dural Venous Sinus Volumes Before and After Flight in Astronauts With and Without Spaceflight-Associated Neuro-Ocular Syndrome. <i>JAMA Network Open</i> , 2021, 4, e2131465.	2.8	10
32	On the Percentage of Black Population and Primary Care Shortage Areas Associated with Higher COVID-19 Case and Death Rates in Georgia Counties. <i>Southern Medical Journal</i> , 2021, 114, 722-722.	0.3	0
33	Outcomes of Mechanical Thrombectomy for Patients With Stroke Presenting With Low Alberta Stroke Program Early Computed Tomography Score in the Early and Extended Window. <i>JAMA Network Open</i> , 2021, 4, e2137708.	2.8	21
34	Functional Outcomes of Intravenous Thrombolysis in Octogenarians and Nonagenarians Through Telestroke: Single-Center Experience. <i>Telemedicine Journal and E-Health</i> , 2020, 26, 18-23.	1.6	1
35	Teleneurology Network to Improve Access to Neurologists for Patients in Rural Areas: A Real-World Experience. <i>Telemedicine Journal and E-Health</i> , 2020, 26, 108-111.	1.6	16
36	The Safety and Feasibility of Mechanical Thrombectomy for Mild Acute Ischemic Stroke With Large Vessel Occlusion. <i>Neurosurgery</i> , 2020, 86, 802-807.	0.6	11

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37	Fast-track incorporation of the transradial approach in endovascular neurointervention. Journal of NeuroInterventional Surgery, 2020, 12, 176-180.	2.0	41
38	Intracranial Atherosclerosis: A Disease of Functional, not Anatomic Stenosis? How Trans-Stenotic Pressure Gradients Can Help Guide Treatment. Operative Neurosurgery, 2020, 18, 599-605.	0.4	11
39	The Relationship Between Admission Systolic Blood Pressure and Mortality in Telestroke Patients. Telemedicine Journal and E-Health, 2020, 26, 941-944.	1.6	1
40	Aspirin associated with decreased rate of intracranial aneurysm growth. Journal of Neurosurgery, 2020, 133, 1478-1485.	0.9	9
41	Endovascular management of acute large vessel occlusion stroke in pregnancy is safe and feasible. Journal of NeuroInterventional Surgery, 2020, 12, 552-556.	2.0	17
42	Racial/Ethnic Disparities in Acute Ischemic Stroke Treatment Within a Telestroke Network. Telemedicine Journal and E-Health, 2020, 26, 1221-1225.	1.6	21
43	Blacks Are Less Likely to Present With Strokes During the COVID-19 Pandemic. Stroke, 2020, 51, 3107-3111.	1.0	23
44	In-House Anesthesia and Interventional Radiology Technologist Support Optimize Mechanical Thrombectomy Workflow after Hours. Journal of Stroke and Cerebrovascular Diseases, 2020, 29, 105246.	0.7	6
45	International experience of mechanical thrombectomy during the COVID-19 pandemic: insights from STAR and ENRG. Journal of NeuroInterventional Surgery, 2020, 12, 1039-1044.	2.0	28
46	Letter: An International Investigation Into the COVID-19 Pandemic and Workforce Depletion in Highly Specialized Neurointerventional Units â€œ Insights From Stroke Thrombectomy and Aneurysm Registry and Endovascular Neurosurgery Research Group. Neurosurgery, 2020, 87, E697-E699.	0.6	4
47	Letter to the Editor â€œAcute stroke management during the COVID-19 Pandemic: from Trough of Disillusionment to Slope of Enlightenmentâ€™. World Neurosurgery, 2020, 138, 603-604.	0.7	2
48	Incorporation of transradial approach in neuroendovascular procedures: defining benchmarks for rates of complications and conversion to femoral access. Journal of NeuroInterventional Surgery, 2020, 12, 1122-1126.	2.0	36
49	Relationship Between Vascular Risk Factors and Location of Intracranial Atherosclerosis in the SAMMPRIS Trial. Journal of Stroke and Cerebrovascular Diseases, 2020, 29, 104713.	0.7	7
50	Optimizing the Use Of Teleneurology During the COVID-19 Pandemic. Telemedicine Journal and E-Health, 2020, 26, 1197-1198.	1.6	30
51	Quantitative Susceptibility Mapping and Vessel Wall Imaging as Screening Tools to Detect Microbleed in Sentinel Headache. Journal of Clinical Medicine, 2020, 9, 979.	1.0	10
52	Cognitive and cerebral hemodynamic effects of endovascular recanalization of chronically occluded cervical internal carotid artery: single-center study and review of the literature. Journal of Neurosurgery, 2020, 132, 1158-1166.	0.9	22
53	Outcomes of interfacility helicopter transportation in acute stroke care. Neurology: Clinical Practice, 2020, 10, 422-427.	0.8	9
54	Abstract WP3: Predictors and Outcomes of Successful First Pass in Neurothrombectomy- Insights From the STAR Collaboration. Stroke, 2020, 51, .	1.0	0

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55	Abstract TP12: The Trend of Successful First Pass in M2 Segment Stroke Thrombectomy- Insights From the STAR Collaboration. <i>Stroke</i> , 2020, 51, .	1.0	0
56	Abstract TMP4: Impact of Bridging Therapy With Intravenous Thrombolysis Prior to Mechanical Thrombectomy in Patients With Large Vessel Occlusion- Insights From the STAR Registry. <i>Stroke</i> , 2020, 51, .	1.0	0
57	Door to needle time and functional outcome for mild ischemic stroke over telestroke. <i>Journal of Telemedicine and Telecare</i> , 2019, 25, 365-369.	1.4	10
58	Blood Pressure and Outcome After Mechanical Thrombectomy With Successful Revascularization. <i>Stroke</i> , 2019, 50, 2448-2454.	1.0	101
59	The Safety and Efficacy of Continuous Tirofiban as a Monoantiplatelet Therapy in the Management of Ruptured Aneurysms Treated Using Stent-Assisted Coiling or Flow Diversion and Requiring Ventricular Drainage. <i>Neurosurgery</i> , 2019, 85, E1037-E1042.	0.6	29
60	Safety and Efficacy of the Pipeline Embolization Device Use in the Outside Circle of Willis Located Intracranial Aneurysms: A Single-Center Experience. <i>Interventional Neurology</i> , 2019, 8, 83-91.	1.8	8
61	Mechanical Thrombectomy: Emerging Devices and Technologies. , 2019, , 71-85.		0
62	Absence of Collaterals is Associated with Larger Infarct Volume and Worse Outcome in Patients with Large Vessel Occlusion and Mild Symptoms. <i>Journal of Stroke and Cerebrovascular Diseases</i> , 2019, 28, 1987-1992.	0.7	36
63	In vitro accuracy and inter-observer reliability of CT angiography in detecting intracranial aneurysm enlargement. <i>Journal of NeuroInterventional Surgery</i> , 2019, 11, 1015-1018.	2.0	2
64	Initial Experience in Direct Aspiration Thrombectomy Using a Novel 0.071-Inch Aspiration Catheter. <i>World Neurosurgery</i> , 2019, 126, 272-275.	0.7	10
65	Door in door out and transportation times in 2 telestroke networks. <i>Neurology: Clinical Practice</i> , 2019, 9, 41-47.	0.8	17
66	Impact of Baseline Features and Risk Factor Control on Cognitive Function in the Stenting and Aggressive Medical Management for Preventing Recurrent Stroke in Intracranial Stenosis Trial. <i>Cerebrovascular Diseases</i> , 2019, 47, 24-31.	0.8	6
67	Computed Tomography Angiogram Derived From Computed Tomography Perfusion Done with Low Iodine Volume Protocol Preserves Diagnostic Yield for Middle Cerebral Artery-M2 Occlusions. <i>Journal of Stroke and Cerebrovascular Diseases</i> , 2019, 28, 104458.	0.7	10
68	Type and Duration of Exercise in the SAMMPRIS Trial. <i>Neurologist</i> , 2019, 24, 10-12.	0.4	6
69	Disparities in Inter-hospital Helicopter Transportation for Hispanics by Geographic Region: A Threat to Fairness in the Era of Thrombectomy. <i>Journal of Stroke and Cerebrovascular Diseases</i> , 2019, 28, 550-556.	0.7	15
70	Blood pressure and outcome post mechanical thrombectomy. <i>Journal of Clinical Neuroscience</i> , 2019, 62, 94-99.	0.8	32
71	Impact of Treatment Time on the Long-Term Outcome of Stroke Patients Treated With Mechanical Thrombectomy. <i>Journal of Stroke and Cerebrovascular Diseases</i> , 2019, 28, 185-190.	0.7	16
72	Long-Term Functional Outcome of Telestroke Patients Treated Under Drip-and-Stay Paradigm Compared with Patients Treated in a Comprehensive Stroke Center: A Single Center Experience. <i>Telemedicine Journal and E-Health</i> , 2019, 25, 724-729.	1.6	15

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73	Abstract TP545: Continuous Intravenous Tirofiban in Patient With Aneurysmal Subarachnoid Hemorrhage Requiring External Ventricular Drain and Ventriculoperitoneal Shunts. <i>Stroke</i> , 2019, 50, .	1.0	1
74	Long-Term Functional Outcome for Patients Treated under Drip and Stay versus Drip and Ship Paradigm: A Single Network Experience. <i>Journal of Stroke</i> , 2019, 21, 224-227.	1.4	3
75	Abstract TP293: Door to Needle Time Over Telestroke for Primary Stroke Center Spokes versus Non Primary Stroke Center Spokes. <i>Stroke</i> , 2019, 50, .	1.0	0
76	Abstract WP318: On Versus Off-Hour Intravenous Thrombolysis in Acute Ischemic Stroke Patients Treated via Telestroke- Impact on Long-Term Functional Outcome. <i>Stroke</i> , 2019, 50, .	1.0	0
77	Abstract WP394: Impact of MRI/A versus CTA/P versus Direct Angiosuite Triage Protocols in Stroke Care Performance and Outcome of Transferred Patients for Endovascular Thrombectomy. <i>Stroke</i> , 2019, 50, .	1.0	0
78	Abstract WP32: Mechanical Thrombectomy for Mild Acute Ischemic Stroke with Large Vessel Occlusion: Results from the MISTWAVE Prospective Study. <i>Stroke</i> , 2019, 50, .	1.0	1
79	Abstract WP310: On versus Off-hour Intravenous Thrombolysis in Acute Ischemic Stroke Patients Treated via Telestroke: Impact on Long-term Functional Outcome. <i>Stroke</i> , 2019, 50, .	1.0	0
80	Abstract TP339: Off Hours Presentation is Not Associated With Poor Functional Outcomes or Faster Recanalization Times in Stroke Patients Receiving Mechanical Thrombectomy in a Large Volume Comprehensive Stroke Center. <i>Stroke</i> , 2019, 50, .	1.0	0
81	Abstract WP419: Expanding the Use of Teleneurology Network Beyond Acute Stroke: Implications and Significance. <i>Stroke</i> , 2019, 50, .	1.0	0
82	Abstract TP561: The Effects of Recanalization of Chronically Occluded Internal Carotid Artery on Patients' Neurocognition. <i>Stroke</i> , 2019, 50, .	1.0	0
83	Abstract WP103: Functional Outcome of Telestroke Patients Treated Under Drip-And-Stay Paradigm versus Drip-And-Ship Paradigm. <i>Stroke</i> , 2019, 50, .	1.0	0
84	Rate of Symptomatic Intracerebral Hemorrhage Related to Intravenous tPA Administered Over Telestroke Within 4.5-Hour Window. <i>Telemedicine Journal and E-Health</i> , 2018, 24, 749-752.	1.6	9
85	Relationship between Risk Factor Control and Compliance with a Lifestyle Modification Program in the Stenting Aggressive Medical Management for Prevention of Recurrent Stroke in Intracranial Stenosis Trial. <i>Journal of Stroke and Cerebrovascular Diseases</i> , 2018, 27, 801-805.	0.7	16
86	Intracranial Large and Medium Artery Atherosclerotic Disease and Stroke. <i>Journal of Stroke and Cerebrovascular Diseases</i> , 2018, 27, 1723-1732.	0.7	19
87	Spinal Cord Hemorrhage. <i>Journal of Stroke and Cerebrovascular Diseases</i> , 2018, 27, 1435-1446.	0.7	32
88	Door to Needle Time over Telestroke—A Comprehensive Stroke Center Experience. <i>Telemedicine Journal and E-Health</i> , 2018, 24, 111-115.	1.6	17
89	Is Management of Central Retinal Artery Occlusion the Next Frontier in Cerebrovascular Diseases?. <i>Journal of Stroke and Cerebrovascular Diseases</i> , 2018, 27, 2781-2791.	0.7	17
90	Abstract TMP19: Long Term Functional Outcome of Intravenous Alteplase Administered Over Telestroke. <i>Stroke</i> , 2018, 49, .	1.0	0

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91	Abstract WP33: Impact of Treatment Time on the Long-term Outcome of Stroke Patients Treated With Mechanical Thrombectomy. <i>Stroke</i> , 2018, 49, .	1.0	0
92	Postprandial Clearance of Oxidized Low-Density Lipoprotein in Patients with Stroke Due to Atherosclerosis. <i>Journal of Stroke and Cerebrovascular Diseases</i> , 2017, 26, 488-493.	0.7	7
93	Medical University of South Carolina Telestroke: A Telemedicine Facilitated Network for Stroke Treatment in South Carolinaâ€”A Progress Report. <i>Telemedicine Journal and E-Health</i> , 2017, 23, 674-677.	1.6	31
94	Endovascular treatment for AIS with underlying ICAD. <i>Journal of NeuroInterventional Surgery</i> , 2017, 9, 948-951.	2.0	84
95	Light-induced Hemiplegia, an Atypical Case of Retinal Steal Syndrome. <i>Neurologist</i> , 2017, 22, 57-60.	0.4	0
96	Is There Benefit from Stenting on Cognitive Function in Intracranial Atherosclerosis?. <i>Cerebrovascular Diseases</i> , 2017, 43, 31-35.	0.8	12
97	Impact of the New American Heart Association/American Stroke Association Definition of Stroke on the Results of the Stenting and Aggressive Medical Management for Preventing Recurrent Stroke in Intracranial Stenosis Trial. <i>Journal of Stroke and Cerebrovascular Diseases</i> , 2017, 26, 108-115.	0.7	7
98	Rate of Stroke Mimics over Telestroke. <i>Journal of Stroke</i> , 2017, 19, 373-375.	1.4	4
99	Correlation of seizure frequency and medication down-titration rate during video-EEG monitoring. <i>Epilepsy and Behavior</i> , 2016, 64, 51-56.	0.9	20
100	Rationale for ischemic conditioning to prevent stroke in patients with intracranial arterial stenosis. <i>Brain Circulation</i> , 2016, 2, 67.	0.7	8