

Iris Quasar Grunwald

List of Publications by Year in descending order

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Version: 2024-02-01

40
papers

1,239
citations

471509

17
h-index

361022

35
g-index

51
all docs

51
docs citations

51
times ranked

1491
citing authors

#	ARTICLE	IF	CITATIONS
1	Diagnosis and treatment of patients with stroke in a mobile stroke unit versus in hospital: a randomised controlled trial. <i>Lancet Neurology</i> , The, 2012, 11, 397-404.	10.2	402
2	Bringing the Hospital to the Patient: First Treatment of Stroke Patients at the Emergency Site. <i>PLoS ONE</i> , 2010, 5, e13758.	2.5	109
3	Point-of-care laboratory halves door-to-therapy decision time in acute stroke. <i>Annals of Neurology</i> , 2011, 69, 581-586.	5.3	77
4	Endovascular Treatment of Unruptured Intracranial Aneurysms: Occurrence of Thromboembolic Events. <i>Neurosurgery</i> , 2006, 58, 612-618.	1.1	71
5	Carotid artery stenting versus surgery: adequate comparisons?. <i>Lancet Neurology</i> , The, 2010, 9, 339-341.	10.2	63
6	Influence of carotid artery stenting on cognitive function. <i>Neuroradiology</i> , 2010, 52, 61-66.	2.2	43
7	MR cisternography after intrathecal Gd-DTPA application. <i>European Radiology</i> , 2002, 12, 2943-2949.	4.5	36
8	Simple Measurement of Aneurysm Residual after Treatment: the SMART scale for evaluation of intracranial aneurysms treated with flow diverters. <i>Acta Neurochirurgica</i> , 2012, 154, 21-26.	1.7	34
9	Hyperperfusion syndrome after carotid stent angioplasty. <i>Neuroradiology</i> , 2009, 51, 169-174.	2.2	33
10	Endovascular Stroke Treatment Today. <i>American Journal of Neuroradiology</i> , 2011, 32, 238-243.	2.4	33
11	First Automated Stroke Imaging Evaluation via Electronic Alberta Stroke Program Early CT Score in a Mobile Stroke Unit. <i>Cerebrovascular Diseases</i> , 2016, 42, 332-338.	1.7	31
12	Impact of mobile stroke units. <i>Journal of Neurology, Neurosurgery and Psychiatry</i> , 2021, 92, 815-822.	1.9	29
13	New mechanical recanalization devices - the future in pediatric stroke treatment?. <i>Journal of Invasive Cardiology</i> , 2010, 22, 63-6.	0.4	28
14	Acute Stroke Interventions Performed by Cardiologists. <i>JACC: Cardiovascular Interventions</i> , 2019, 12, 1703-1710.	2.9	24
15	Non-traumatic neurological emergencies: imaging of cerebral ischemia. <i>European Radiology</i> , 2002, 12, 1632-1647.	4.5	21
16	Evaluation of proximal protection devices during carotid artery stenting as the first choice for embolic protection. <i>EuroIntervention</i> , 2015, 10, 1362-1367.	3.2	21
17	In vitro experiments of cerebral blood flow during aspiration thrombectomy: potential effects on cerebral perfusion pressure and collateral flow. <i>Journal of NeuroInterventional Surgery</i> , 2016, 8, 969-972.	3.3	20
18	Influence of Coil Geometry on Intra-Aneurysmal Packing Density: Evaluation of a New Primary Wind Technology. <i>Vascular and Endovascular Surgery</i> , 2010, 44, 289-293.	0.7	17

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19	Comparison of Stent Free Cell Area and Cerebral Lesions after Unprotected Carotid Artery Stent Placement. <i>European Journal of Vascular and Endovascular Surgery</i> , 2012, 43, 10-14.	1.5	15
20	â€˜Stroke Room': Diagnosis and Treatment at a Single Location for Rapid Intraarterial Stroke Treatment. <i>Cerebrovascular Diseases</i> , 2015, 40, 251-257.	1.7	15
21	Anticoagulation Regimes and Their Influence on the Occlusion Rate of Aneurysms: An Experimental Study in Rabbits. <i>Neurosurgery</i> , 2005, 57, 1048-1055.	1.1	14
22	Prehospital Computed Tomography Angiography in Acute Stroke Management. <i>Cerebrovascular Diseases</i> , 2017, 44, 338-343.	1.7	14
23	Proximal protection with the Gore PAES can reduce DWI lesion size in high-grade stenosis during carotid stenting. <i>EuroIntervention</i> , 2014, 10, 271-276.	3.2	11
24	Ischemic Stroke in Children: New Aspects of Treatment. <i>Journal of Pediatrics</i> , 2011, 159, 366-370.	1.8	9
25	Simulation of Intra-Aneurysmal Blood Flow by Different Numerical Methods. <i>Computational and Mathematical Methods in Medicine</i> , 2013, 2013, 1-10.	1.3	8
26	To bridge or not to bridge: summary of the new evidence in endovascular stroke treatment. <i>Stroke and Vascular Neurology</i> , 2022, 7, 179-181.	3.3	8
27	Transcatheter closure of atrial septal defect and patent foramen ovale with Carag bioresorbable septal occluder: first-in-man experience with 24-month follow-up. <i>EuroIntervention</i> , 2022, 17, 1536-1537.	3.2	8
28	Current Management and Treatment of Cerebral Vasospasm Complicating SAH. <i>CNS and Neurological Disorders - Drug Targets</i> , 2013, 12, 233-241.	1.4	7
29	Permanent Pacemaker Lead Insertion Connected to an External Pacemaker Generator for Temporary Pacing After Transcatheter Aortic Valve Implantation. <i>Cardiovascular Revascularization Medicine</i> , 2020, 21, 726-729.	0.8	6
30	Controversies around Carotid Stenting. <i>Acta Chirurgica Belgica</i> , 2011, 111, 63-67.	0.4	4
31	Treatment of elastase-induced intracranial aneurysms in New Zealand white rabbits by use of a novel neurovascular embolization stent device. <i>Neuroradiology</i> , 2014, 56, 59-65.	2.2	4
32	Progressive Cerebral Small Vessel Disease Caused by an Autoimmune Response to Intravesical Bacille-Calmette-GuÃ©rin Treatment. <i>Frontiers in Neurology</i> , 2020, 11, 484282.	2.4	4
33	Cerebral Abscess Due to Sinusitis. <i>Archives of Neurology</i> , 2008, 65, 668-9.	4.5	3
34	TCT-211 Technical Success of Acute Stroke Interventions Performed by Cardiologists â€“ Single Center Experience. <i>Journal of the American College of Cardiology</i> , 2018, 72, B89.	2.8	3
35	Outcomes following endovascular therapy for acute stroke by interventional cardiologists. <i>Catheterization and Cardiovascular Interventions</i> , 2020, 96, 1296-1303.	1.7	3
36	Endovascular Therapy for Acute Ischemic Stroke: A Comprehensive Review of Current Status. <i>Cardiovascular Revascularization Medicine</i> , 2019, 20, 424-431.	0.8	2

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37	Post-market clinical follow-up with the patent foramen ovale closure device IrisFIT (Lifetech) in patients with stroke, transient ischemic attack or other thromboembolic events. Cardiovascular Revascularization Medicine, 2020, 30, 72-75.	0.8	2
38	Current Pediatric Stroke Treatment. World Neurosurgery, 2011, 76, S80-S84.	1.3	1
39	Acute stroke intervention for acute embolic procedural strokes performed by cardiologists. Catheterization and Cardiovascular Interventions, 2021, 98, E963-E967.	1.7	1
40	Letter by Harston et al Regarding Article, "Alberta Stroke Program Early CT Score Versus Computed Tomographic Perfusion to Predict Functional Outcome After Successful Reperfusion in Acute Ischemic Stroke" Stroke, 2019, 50, STROKEAHA118023749.	2.0	0