

Francesco Causin

List of Publications by Year in descending order

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Version: 2024-02-01

77
papers

1,480
citations

361296

20
h-index

360920

35
g-index

80
all docs

80
docs citations

80
times ranked

2581
citing authors

#	ARTICLE	IF	CITATIONS
1	Endovascular treatment beyond 24 hours from the onset of acute ischemic stroke: the Italian Registry of Endovascular Thrombectomy in Acute Stroke (IRETAS). <i>Journal of NeuroInterventional Surgery</i> , 2022, 14, 1186-1188.	2.0	8
2	Quantification of normal-appearing white matter damage in early relapse-onset multiple sclerosis through neurite orientation dispersion and density imaging. <i>Multiple Sclerosis and Related Disorders</i> , 2022, 58, 103396.	0.9	6
3	Risk factors for prolonged ventilation in patients undergoing endovascular treatment of unruptured intracranial aneurysm: a retrospective cohort study. <i>Brazilian Journal of Anesthesiology (Elsevier)</i> , 2022, , .	0.2	0
4	Resection of the internal carotid artery in selected patients affected by cancer of the skull base. <i>Head and Neck</i> , 2022, 44, 1030-1042.	0.9	3
5	Newly Diagnosed Multifocal GBM: A Monocentric Experience and Literature Review. <i>Current Oncology</i> , 2022, 29, 3472-3488.	0.9	7
6	Transnasal Endoscopic Approach for Osteoid Osteoma of the Odontoid Process in a Child: Technical Note and Systematic Review of the Literature. <i>Brain Sciences</i> , 2022, 12, 916.	1.1	1
7	Complications of mechanical thrombectomy for acute ischemic stroke: Incidence, risk factors, and clinical relevance in the Italian Registry of Endovascular Treatment in acute stroke. <i>International Journal of Stroke</i> , 2021, 16, 818-827.	2.9	32
8	Early red nucleus atrophy in relapse-onset multiple sclerosis. <i>Human Brain Mapping</i> , 2021, 42, 154-160.	1.9	3
9	European Multicenter Study of ET-COVID-19. <i>Stroke</i> , 2021, 52, 31-39.	1.0	25
10	Mechanical Thrombectomy for Acute Intracranial Carotid Occlusion with Patent Intracranial Arteries. <i>Clinical Neuroradiology</i> , 2021, 31, 21-29.	1.0	8
11	Mechanical thrombectomy in a pediatric patient with sedation aided by contralateral intra-arterial propofol injection: feasibility in an extreme condition. <i>Child's Nervous System</i> , 2021, 37, 1785-1789.	0.6	2
12	Preoperative Devascularization of Choroid Plexus Tumors: Specific Issues about Anatomy and Embolization Technique. <i>Brain Sciences</i> , 2021, 11, 540.	1.1	3
13	Hand-compression pressure cooker: an innovative variation of an existing technique with two example cases. <i>Neuroradiology Journal</i> , 2021, 34, 197140092110059.	0.6	1
14	IER-START nomogram for prediction of three-month unfavorable outcome after thrombectomy for stroke. <i>International Journal of Stroke</i> , 2020, 15, 412-420.	2.9	16
15	A Step-by-Step Problem-Solving Strategy in a Patient With Heart Failure and Cerebral Aneurysm. <i>Annals of Thoracic Surgery</i> , 2020, 109, e285-e287.	0.7	0
16	Efficacy of ADAPT with large-bore reperfusion catheter in anterior circulation acute ischemic stroke: a multicentric Italian experience. <i>Radiologia Medica</i> , 2020, 125, 57-65.	4.7	9
17	Standards for European training requirements in interventional neuroradiology. <i>Neuroradiology</i> , 2020, 62, 7-14.	1.1	6
18	Greater Occipital Nerve Block as a Tool to Diagnose Spontaneous Intracranial Hypotension Before Epidural Blood Patch: A Case Report. <i>A&A Practice</i> , 2020, 14, 6-8.	0.2	1

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19	Retrospective Analysis of a Modified Organizational Model to Guarantee CT Workflow during the COVID-19 Outbreak in the Tertiary Hospital of Padova, Italy. <i>Journal of Clinical Medicine</i> , 2020, 9, 3042.	1.0	4
20	Anterior Spinal Artery Steal Syndrome Complicated by Ruptured Flow-Related Aneurysm of the Anterior Radiculomedullary Artery. <i>World Neurosurgery</i> , 2020, 144, 185-191.	0.7	0
21	Multishell Diffusion MRI-Based Tractography of the Facial Nerve in Vestibular Schwannoma. <i>American Journal of Neuroradiology</i> , 2020, 41, 1480-1486.	1.2	8
22	Direct thrombectomy for stroke in the presence of absolute exclusion criteria for thrombolysis. <i>Journal of Neurology</i> , 2020, 267, 3731-3740.	1.8	1
23	COVID-19 challenge: proactive management of a Tertiary University Hospital in Veneto Region, Italy. <i>Pathogens and Global Health</i> , 2020, 114, 309-317.	1.0	4
24	Radiological management of COVID-19: structure your diagnostic path to guarantee a safe path. <i>Radiologia Medica</i> , 2020, 125, 691-694.	4.7	17
25	Cardiac Myxoma as a Rare Cause of Pediatric Arterial Ischemic Stroke: Case Report and Literature Review. <i>Neuropediatrics</i> , 2020, 51, 389-396.	0.3	5
26	Endovascular Thrombectomy for Acute Ischemic Stroke Beyond 6 Hours From Onset. <i>Stroke</i> , 2020, 51, 2051-2057.	1.0	44
27	General Anesthesia Versus Conscious Sedation and Local Anesthesia During Thrombectomy for Acute Ischemic Stroke. <i>Stroke</i> , 2020, 51, 2036-2044.	1.0	44
28	Cerebellar gray matter lesions are common in pediatric multiple sclerosis at clinical onset. <i>Journal of Neurology</i> , 2020, 267, 1824-1829.	1.8	3
29	Acute stroke management pathway during Coronavirus-19 pandemic. <i>Neurological Sciences</i> , 2020, 41, 1003-1005.	0.9	159
30	Standards for European training requirements in interventional neuroradiology guidelines by the Division of Neuroradiology/Section of Radiology European Union of Medical Specialists (UEMS), in cooperation with the Division of Interventional Radiology/UEMS, the European Society of Neuroradiology (ESNR), and the European Society of Minimally Invasive Neurological Therapy (ESMINT). <i>Journal of NeuroInterventional Surgery</i> , 2020, 12, 326-331.	2.0	16
31	Supraglottic Airway Device in Acute Ischemic Stroke Undergoing Mechanical Thrombectomy: Is It Feasible?. <i>World Neurosurgery</i> , 2020, 139, 179-181.	0.7	2
32	Intracranial stenting after tumor exeresis complicated by delayed kinking of the middle cerebral artery. <i>Acta Neurochirurgica</i> , 2019, 161, 593-596.	0.9	1
33	Combined intravenous and endovascular treatment versus primary mechanical thrombectomy. The Italian Registry of Endovascular Treatment in Acute Stroke. <i>International Journal of Stroke</i> , 2019, 14, 898-907.	2.9	23
34	Early hemodynamic predictors of good outcome and reperfusion injury after endovascular treatment. <i>Neurology</i> , 2019, 92, e2774-e2783.	1.5	35
35	IER-SICH Nomogram to Predict Symptomatic Intracerebral Hemorrhage After Thrombectomy for Stroke. <i>Stroke</i> , 2019, 50, 909-916.	1.0	42
36	Accuracy of deep learning to differentiate the histopathological grading of meningiomas on MR images: A preliminary study. <i>Journal of Magnetic Resonance Imaging</i> , 2019, 50, 1152-1159.	1.9	34

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37	Ultrasound Identification of Patients at Increased Risk of Intracranial Hemorrhage After Successful Endovascular Recanalization for Acute Ischemic Stroke. <i>World Neurosurgery</i> , 2019, 125, e849-e855.	0.7	6
38	¹⁸ F-Fluorodeoxyglucose Positron Emission Tomography-Magnetic Resonance Monitoring of Brain Metabolic Changes in a Case of Arteriovenous Malformation-Related Steal Phenomenon Symptoms. <i>World Neurosurgery</i> , 2019, 126, 276-279.	0.7	5
39	Preoperative Prediction of Facial Nerve in Patients with Vestibular Schwannomas: The Role of Diffusion Tensor Imaging-A Systematic Review. <i>World Neurosurgery</i> , 2019, 125, 24-31.	0.7	12
40	Microsurgical Clipping of Intracranial Aneurysms Assisted by Neurophysiological Monitoring, Microvascular Flow Probe, and ICG-VA: Outcomes and Intraoperative Data on a Multimodal Strategy. <i>World Neurosurgery</i> , 2018, 113, e336-e344.	0.7	24
41	Prognostic Role of Microembolic Signals After Endovascular Treatment in Anterior Circulation Ischemic Stroke Patients. <i>World Neurosurgery</i> , 2018, 110, e882-e889.	0.7	8
42	Different patterns of confabulation in left visuo-spatial neglect. <i>Experimental Brain Research</i> , 2018, 236, 2037-2046.	0.7	8
43	Phace syndrome: is timolol gel a chance for treatment?. <i>Journal of the European Academy of Dermatology and Venereology</i> , 2017, 31, e345-e346.	1.3	1
44	Phacing-A New Cause of Carotid Artery Dissection. <i>Neurologist</i> , 2017, 22, 54-56.	0.4	4
45	Standards of practice in interventional neuroradiology. <i>Neuroradiology</i> , 2017, 59, 541-544.	1.1	13
46	Stentriever Thrombectomy Failure: A Challenge in Stroke Management. <i>World Neurosurgery</i> , 2017, 103, 57-64.	0.7	27
47	Republished: Endovascular recanalization of the common carotid artery in a patient with radio induced chronic occlusion. <i>Journal of NeuroInterventional Surgery</i> , 2017, 9, e23-e23.	2.0	8
48	Safety and Tolerability of SonoVue® in Patients with Large Artery Anterior Circulation Acute Stroke. <i>Journal of Neuroimaging</i> , 2017, 27, 409-413.	1.0	5
49	Rare association between spinal dural arteriovenous fistulas and dysraphisms: Report of two cases and review of the literature with a focus on pitfalls in diagnosis and treatment. <i>Interventional Neuroradiology</i> , 2017, 23, 458-464.	0.7	8
50	The Neural Bases of Event Monitoring across Domains: a Simultaneous ERP-fMRI Study. <i>Frontiers in Human Neuroscience</i> , 2017, 11, 376.	1.0	10
51	Enlarged Virchow Robin spaces associate with cognitive decline in multiple sclerosis. <i>PLoS ONE</i> , 2017, 12, e0185626.	1.1	22
52	Endovascular recanalization of the common carotid artery in a patient with radio induced chronic occlusion. <i>BMJ Case Reports</i> , 2016, 2016, bcr2016012722.	0.2	5
53	Moyamoya syndrome and 6p chromosome rearrangements: Expanding evidences of a new association. <i>European Journal of Paediatric Neurology</i> , 2016, 20, 766-771.	0.7	4
54	Hydrocephalus in vein of Galen malformation. Another paradigm shift in neurosurgery. <i>Acta Neurochirurgica</i> , 2016, 158, 1285-1288.	0.9	9

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55	White matter and task-switching in young adults: A Diffusion Tensor Imaging study. <i>Neuroscience</i> , 2016, 329, 349-362.	1.1	15
56	Indocyanine Green Videoangiography Transoptic Visualization and Clipping Confirmation of an Optic Splitting Ophthalmic Artery Aneurysm. <i>World Neurosurgery</i> , 2016, 90, 705.e5-705.e8.	0.7	2
57	Carotid aneurism with acute dissection: an unusual case of IgG4-related diseases. <i>Cardiovascular Pathology</i> , 2016, 25, 59-62.	0.7	16
58	MRI-detectable cortical lesions in the cerebellum and their clinical relevance in multiple sclerosis. <i>Multiple Sclerosis Journal</i> , 2016, 22, 494-501.	1.4	18
59	Cortical relapses in multiple sclerosis. <i>Multiple Sclerosis Journal</i> , 2016, 22, 1184-1191.	1.4	13
60	Radiodermatitis after spinal arteriovenous fistula embolisation. <i>BMJ Case Reports</i> , 2016, 2016, bcr2016214384.	0.2	2
61	A "Lifesaving" Migraine Attack. <i>Headache</i> , 2015, 55, 846-848.	1.8	0
62	The Italian Registry of Endovascular Treatment in Acute Stroke: rationale, design and baseline features of patients. <i>Neurological Sciences</i> , 2015, 36, 985-993.	0.9	18
63	Domain-independent neural underpinning of task-switching: An fMRI investigation. <i>Cortex</i> , 2015, 65, 173-183.	1.1	41
64	The Parallel Analysis of Phase Sensitive Inversion Recovery (PSIR) and Double Inversion Recovery (DIR) Images Significantly Improves the Detection of Cortical Lesions in Multiple Sclerosis (MS) since Clinical Onset. <i>PLoS ONE</i> , 2015, 10, e0127805.	1.1	34
65	Cavernous Angioma of the Corpus Callosum Presenting with Acute Psychosis. <i>Behavioural Neurology</i> , 2014, 2014, 1-4.	1.1	3
66	Transdural indocyanine green video-angiography of vascular malformations. <i>Acta Neurochirurgica</i> , 2014, 156, 1761-1767.	0.9	11
67	Complications of endovascular treatment of cerebral aneurysms. <i>European Journal of Radiology</i> , 2013, 82, 1653-1658.	1.2	32
68	Classification and Treatment of Vascular Malformations of the Spinal Cord. , 2013, , 231-248.		1
69	Italian multicenter experience with flow-diverter devices for intracranial unruptured aneurysm treatment with periprocedural complications—a retrospective data analysis. <i>Neuroradiology</i> , 2012, 54, 1145-1152.	1.1	165
70	No evidence of chronic cerebrospinal venous insufficiency at multiple sclerosis onset. <i>Annals of Neurology</i> , 2011, 69, 90-99.	2.8	155
71	Progressive multiple sclerosis is not associated with chronic cerebrospinal venous insufficiency. <i>Neurology</i> , 2011, 77, 844-850.	1.5	57
72	Early results of CyberKnife radiosurgery for arteriovenous malformations. <i>Journal of Neurosurgery</i> , 2009, 111, 807-819.	0.9	61

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73	BOLD FMRI integration into radiosurgery treatment planning of cerebral vascular malformations. Medical Physics, 2007, 34, 1176-1184.	1.6	29
74	Arteriovenous Malformation Radiosurgery: Evolution of the Technique. , 2006, 6, 1-11.		1
75	CTâ€™3D rotational angiography automatic registration: A sensitivity analysis. Medical and Biological Engineering and Computing, 2005, 43, 667-671.	1.6	4
76	Three-dimensional angiography for radiosurgical treatment planning for arteriovenous malformations. Journal of Neurosurgery, 2003, 98, 536-543.	0.9	44
77	Interventional radiology in percutaneous management of bile duct obstruction:. Clinical Imaging, 1999, 23, 103-106.	0.8	4