

# Mauro Bergui

## List of Publications by Year in descending order

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119  
papers

4,231  
citations

126858

33  
h-index

118793

62  
g-index

121  
all docs

121  
docs citations

121  
times ranked

4928  
citing authors

#	ARTICLE	IF	CITATIONS
1	Trans-oral approach for occipital condyle biopsy: Case report and review of literature. <i>Neuroradiology Journal</i> , 2022, 35, 508-511.	0.6	2
2	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
3	Association of the Careggi Collateral Score with 3-month modified Rankin Scale score after thrombectomy for stroke with occlusion of the middle cerebral artery. <i>Journal of Neurology</i> , 2022, 269, 1013-1023.	1.8	4
4	Sex differences in outcome after thrombectomy for acute ischemic stroke. A propensity score-matched study. <i>European Stroke Journal</i> , 2022, 7, 151-157.	2.7	10
5	Time-Resolved Magnetic Resonance Angiography for Follow-Up of Treated Dural and Epidural Spinal Arteriovenous Fistula. <i>Journal of Neurological Surgery, Part A: Central European Neurosurgery</i> , 2022, 83, 561-567.	0.4	3
6	Intimal hyperplasia detection after aneurysm treatment by flow diversion using magnetic resonance vessel wall imaging. <i>Neuroradiology Journal</i> , 2022, , 197140092210968.	0.6	0
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	Neuroform Atlas stent-assisted coiling of ruptured intracranial aneurysms: A multicenter study. <i>Journal of Neuroradiology</i> , 2021, 48, 479-485.	0.6	16
9	Mechanical Thrombectomy for Acute Intracranial Carotid Occlusion with Patent Intracranial Arteries. <i>Clinical Neuroradiology</i> , 2021, 31, 21-29.	1.0	8
10	Emotional imagination of negative situations: Functional neuroimaging in anorexia and bulimia. <i>PLoS ONE</i> , 2021, 16, e0231684.	1.1	2
11	Mechanical Thrombectomy in Distal Residual Occlusions of the Middle Cerebral Artery after Large Vessel Recanalization in Acute Stroke: 2b or not 2b? A Pragmatic Approach in Real-Life Scenarios. <i>World Neurosurgery</i> , 2021, 151, e793-e802.	0.7	7
12	Letter-to-the Editor: Focal cerebral arteriopathy and acute ischaemic stroke in children: A diagnostic-therapeutical conundrum. <i>European Journal of Radiology</i> , 2021, 142, 109846.	1.2	3
13	Different endovascular procedures for stroke with isolated M2-segment MCA occlusion: a real-world experience. <i>Journal of Thrombosis and Thrombolysis</i> , 2021, 51, 1157-1162.	1.0	3
14	Acute Occlusion of the Distal Internal Carotid Artery. <i>Clinical Neuroradiology</i> , 2020, 30, 67-76.	1.0	7
15	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
16	Optic nerve sheath diameter asymmetry in healthy subjects and patients with intracranial hypertension. <i>Neurological Sciences</i> , 2020, 41, 329-333.	0.9	23
17	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
18	Chronic subdural hematoma: A previously unreported life-threatening complication in adult with Sotos syndrome. <i>American Journal of Medical Genetics, Part A</i> , 2020, 182, 3052-3055.	0.7	2

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19	MRI as an imaging tool for inÂvivo noninvasive morphological and (partially) functional examination of injured spinal cord. , 2020, , 49-66.		0
20	Endovascular Thrombectomy for Acute Ischemic Stroke Beyond 6 Hours From Onset. Stroke, 2020, 51, 2051-2057.	1.0	44
21	General Anesthesia Versus Conscious Sedation and Local Anesthesia During Thrombectomy for Acute Ischemic Stroke. Stroke, 2020, 51, 2036-2044.	1.0	44
22	Intrathecal administration of nusinersen in adult and adolescent patients with spinal muscular atrophy and scoliosis: Transforaminal versus conventional approach. Neuromuscular Disorders, 2019, 29, 742-746.	0.3	37
23	Combined intravenous and endovascular treatment versus primary mechanical thrombectomy. The Italian Registry of Endovascular Treatment in Acute Stroke. International Journal of Stroke, 2019, 14, 898-907.	2.9	23
24	IER-SICH Nomogram to Predict Symptomatic Intracerebral Hemorrhage After Thrombectomy for Stroke. Stroke, 2019, 50, 909-916.	1.0	42
25	Neuronal variability of Resting State activity in Eating Disorders: increase and decoupling in Ventral Attention Network and relation with clinical symptoms. European Psychiatry, 2019, 55, 10-17.	0.1	16
26	Considerations about Occlusion of the Intracranial Distal Internal Carotid Artery. Clinical Neuroradiology, 2017, 27, 169-174.	1.0	6
27	A review of the recent advances in neuroimaging of frontotemporal lobar degeneration. Journal of Neurosurgical Sciences, 2016, 61, 180-192.	0.3	0
28	Brain correlates of alexithymia in eating disorders: A voxelâ€based morphometry study. Psychiatry and Clinical Neurosciences, 2015, 69, 708-716.	1.0	24
29	Diagnostic and Prognostic Impact of pcâ€ASPECTS Applied to Perfusion CT in the Basilar Artery International Cooperation Study. Journal of Neuroimaging, 2015, 25, 384-389.	1.0	49
30	Intravenous Thrombolysis and Intra-Arterial Interventions in Acute Ischemic Stroke: Italian Stroke Organisation (ISO)-Spread Guidelines. International Journal of Stroke, 2015, 10, 1119-1129.	2.9	34
31	Selective Vulnerability of Cortical Border Zone to Microembolic Infarct. Stroke, 2015, 46, 1864-1869.	1.0	17
32	The Italian Registry of Endovascular Treatment in Acute Stroke: rationale, design and baseline features of patients. Neurological Sciences, 2015, 36, 985-993.	0.9	18
33	Intrinsic Connectivity Networks Within Cerebellum and Beyond in Eating Disorders. Cerebellum, 2013, 12, 623-631.	1.4	53
34	Spontaneous ICA rupture: A severe late complication after giant nasopharyngeal angiofibroma resection. International Journal of Pediatric Otorhinolaryngology, 2013, 77, 581-584.	0.4	3
35	Brain volumetric abnormalities in patients with anorexia and bulimia nervosa: A Voxel-based morphometry study. Psychiatry Research - Neuroimaging, 2013, 213, 210-216.	0.9	91
36	Aneurysms of the medullary segments of the posterior-inferior cerebellar artery: considerations on treatment strategy and clinical outcome. Neurological Sciences, 2013, 34, 529-536.	0.9	23

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37	Silent Cerebrovascular Damage and Its Early Correlates in Essential Hypertensive Patients. <i>Clinical and Experimental Hypertension</i> , 2012, 34, 510-516.	0.5	0
38	Italian multicenter experience with flow-diverter devices for intracranial unruptured aneurysm treatment with periprocedural complicationsâ€”a retrospective data analysis. <i>Neuroradiology</i> , 2012, 54, 1145-1152.	1.1	165
39	Subarachnoid hemorrhage in elderly: Advantages of the endovascular treatment. <i>Geriatrics and Gerontology International</i> , 2012, 12, 46-49.	0.7	18
40	Linking coordinative and executive dysfunctions to atrophy in spinocerebellar ataxia 2 patients. <i>Brain Structure and Function</i> , 2011, 216, 275-288.	1.2	42
41	The Recognition of Facial Emotions in Spinocerebellar Ataxia Patients. <i>Cerebellum</i> , 2011, 10, 600-610.	1.4	87
42	Is the Wingspan Stent More Dangerous Than Natural History in Intracranial Stenosis?. <i>American Journal of Neuroradiology</i> , 2011, 32, E211-E211.	1.2	0
43	Mechanical Thrombolysis Using a Solitaire Stent. <i>Neuroradiology Journal</i> , 2010, 23, 199-204.	0.6	1
44	Spontaneous occlusion of a spinal arteriovenous malformation: is treatment always necessary?. <i>Journal of Neurosurgery: Spine</i> , 2010, 12, 397-401.	0.9	16
45	Neutralizing antibodies in multiple sclerosis patients treated with 375 Î¼g interferon-Î²-1b. <i>Expert Opinion on Biological Therapy</i> , 2009, 9, 387-397.	1.4	5
46	Early modification of stretch reflex in Parkinson's disease. <i>Acta Neurologica Scandinavica</i> , 2009, 88, 16-20.	1.0	6
47	Treatment and outcomes of acute basilar artery occlusion in the Basilar Artery International Cooperation Study (BASICS): a prospective registry study. <i>Lancet Neurology</i> , The, 2009, 8, 724-730.	4.9	640
48	Patient and operator exposure during percutaneous vertebroplasty. <i>Radiologia Medica</i> , 2009, 114, 595-607.	4.7	13
49	Hypertension and cerebrovascular damage. <i>Atherosclerosis</i> , 2009, 205, 331-341.	0.4	77
50	Voxelâ€”Based Morphometry Reveals Gray Matter Abnormalities in Migraine. <i>Headache</i> , 2008, 48, 109-117.	1.8	283
51	Vertebral artery dissection complicated by basilar artery occlusion successfully treated with intra-arterial thrombolysis: three case reports. <i>Neurological Sciences</i> , 2008, 29, 51-55.	0.9	14
52	Gait and bilateral limb ataxia as isolated feature of a lower midbrain tegmental infarction. <i>Journal of Neurology</i> , 2008, 255, 290-291.	1.8	5
53	The OPTimization of Interferon for MS Study: 375 Î¼g interferon beta-1b in suboptimal responders. <i>Journal of Neurology</i> , 2008, 255, 1315-1323.	1.8	15
54	Progressive spontaneous occlusion of a cerebellar AVM: Pathogenetic hypothesis and review of literature. <i>Clinical Neurology and Neurosurgery</i> , 2008, 110, 502-510.	0.6	38

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55	Lacunes and other Holes: Diagnosis, Pathogenesis, Therapy. <i>Neuroradiology Journal</i> , 2008, 21, 35-52.	0.6	5
56	Hypertonic Saline. <i>Journal of Neurosurgery</i> , 2008, 108, 632.	0.9	0
57	Endovascular Flow Splitting. <i>Journal of Neurosurgery</i> , 2008, 108, 1255-1256.	0.9	0
58	MRI activity and neutralising antibody as predictors of response to interferon $\beta$ treatment in multiple sclerosis. <i>Journal of Neurology, Neurosurgery and Psychiatry</i> , 2007, 79, 646-651.	0.9	57
59	Periprocedural morbidity and mortality by endovascular treatment of cerebral aneurysms with GDC: a retrospective 12-year experience of a single center. <i>Neurosurgical Review</i> , 2007, 30, 117-126.	1.2	35
60	Atherosclerotic adult Moya-Moya disease in a patient with hyperhomocysteinaemia. <i>Neurological Sciences</i> , 2007, 28, 45-47.	0.9	23
61	Stroke attributable to acute basilar occlusion. <i>Current Treatment Options in Neurology</i> , 2007, 9, 126-135.	0.7	7
62	The effect of gender on planning: An fMRI study using the Tower of London task. <i>NeuroImage</i> , 2006, 33, 999-1010.	2.1	71
63	Intra-arterial Thrombolysis in Late Pregnancy. <i>Stroke</i> , 2006, 37, 764-765.	1.0	2
64	Functional MR study of a motor task and the Tower of London task at 1.0T. <i>Neuroradiology</i> , 2006, 48, 763-771.	1.1	13
65	DWI as a marker for focal cerebral ischaemia. <i>Lancet Neurology</i> , The, 2006, 5, 470-471.	4.9	2
66	Mechanical Thrombolysis in Ischemic Stroke Attributable to Basilar Artery Occlusion as First-Line Treatment. <i>Stroke</i> , 2006, 37, 145-150.	1.0	61
67	Every-other-day interferon beta-1b versus once-weekly interferon beta-1a for multiple sclerosis (INCOMIN Trial) II: analysis of MRI responses to treatment and correlation with NAb. <i>Multiple Sclerosis Journal</i> , 2006, 12, 72-76.	1.4	42
68	Cognitive Function After Surgical Repair of Unruptured Intracranial Aneurysms. <i>Stroke</i> , 2005, 36, 1112-1112.	1.0	0
69	Spinal Cord Ischemia due to Vertebral Artery Dissection. <i>The Neuroradiology Journal</i> , 2005, 18, 390-394.	0.1	1
70	Restricted pain and thermal sensory loss in a patient with pontine lacunar infarction: a clinical MRI study. <i>European Journal of Neurology</i> , 2005, 12, 564-565.	1.7	4
71	Endovascular treatment of cerebral aneurysms in elderly patients. <i>Neuroradiology</i> , 2005, 47, 938-941.	1.1	28
72	Hypogeusia and hearing loss in a patient with an inferior collicular infarction. <i>Neurology</i> , 2005, 65, 1840-1841.	1.5	8

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73	MRI results from the European Study on Intravenous Immunoglobulin in Secondary Progressive Multiple Sclerosis (ESIMS). <i>Multiple Sclerosis Journal</i> , 2005, 11, 433-440.	1.4	47
74	Juvenile Vertebrobasilar Ischaemic Stroke in a Patient with Camurati-Engelmann Disease. <i>Cerebrovascular Diseases</i> , 2005, 20, 283-284.	0.8	7
75	Idiopathic intracranial hypertension: The presence and morphology of sinovenous stenosis. <i>Neurology</i> , 2004, 62, 838-839.	1.5	0
76	Internal carotid artery dissection after mandibular third molar extraction. <i>Journal of Neurology</i> , 2004, 251, 348-349.	1.8	11
77	Progressive multifocal leukoencephalopathy: diffusion-weighted imaging and pathological correlations. <i>Neuroradiology</i> , 2004, 46, 22-25.	1.1	88
78	Acute endovascular treatment of ruptured aneurysms in poor-grade patients. <i>Neuroradiology</i> , 2004, 46, 161-164.	1.1	33
79	Endovascular treatment of the posterior inferior cerebellar artery aneurysms. <i>Neuroradiology</i> , 2004, 46, 1006-1011.	1.1	65
80	Thalidomide neuropathy: clinical, electrophysiological and neuroradiological features. <i>Acta Neurologica Scandinavica</i> , 2004, 109, 188-193.	1.0	57
81	High-dose, frequently administered interferon beta therapy for relapsing/remitting multiple sclerosis must be maintained over the long term: the interferon beta dose-reduction study. <i>Journal of the Neurological Sciences</i> , 2004, 222, 13-19.	0.3	31
82	Risk of Rupture. <i>Journal of Neurosurgery</i> , 2004, 100, 977; author reply 977-8.	0.9	0
83	Extensive cortical damage in a case of Creutzfeldt-Jacob disease: clinicoradiological correlations. <i>Neuroradiology</i> , 2003, 45, 304-307.	1.1	10
84	Neuropsychological assessment after microsurgical clipping or endovascular treatment for anterior communicating artery aneurysm. <i>Acta Neurochirurgica</i> , 2003, 145, 867-872.	0.9	83
85	The corticotrophin-releasing hormone test is the most reliable noninvasive method to differentiate pituitary from ectopic ACTH secretion in Cushing's syndrome. <i>Clinical Endocrinology</i> , 2003, 58, 718-724.	1.2	109
86	Letter to the editor. <i>Clinical Therapeutics</i> , 2003, 25, 1888-1890.	1.1	1
87	Letter to the editor. <i>Clinical Therapeutics</i> , 2003, 25, 1890-1893.	1.1	3
88	Clinical Picture of Patients with Cerebral Venous Thrombosis and Patterns of Dural Sinus Involvement. <i>Cerebrovascular Diseases</i> , 2003, 16, 211-216.	0.8	23
89	Emotional facial paresis in a patient with a lateral medullary infarction. <i>Neurology</i> , 2003, 60, 723-724.	1.5	10
90	Acute Endovascular Treatment of Ruptured Aneurysms in Poor Grade Patients. <i>The Neuroradiology Journal</i> , 2003, 16, 1211-1212.	0.1	1

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91	Differences in Primary Motor Cortex Identification by BOLD fMRI in Patients with AVMs and Gliomas. <i>The Neuroradiology Journal</i> , 2003, 16, 1097-1102.	0.1	0
92	Diffusion abnormalities and Wernicke encephalopathy. <i>Neurology</i> , 2003, 60, 727-728.	1.5	23
93	Endovascular Treatment of Cerebral Aneurysms. <i>The Neuroradiology Journal</i> , 2002, 15, 537-548.	0.1	7
94	Reversible parkinsonism and MRI diffusion abnormalities in cortical venous thrombosis. <i>Neurology</i> , 2002, 58, 332-332.	1.5	5
95	Progressive Stroke, Lacunae, and Systemic Blood Pressure. <i>Stroke</i> , 2002, 33, 2735-2736.	1.0	4
96	Endovascular Treatment: Part Two. <i>The Neuroradiology Journal</i> , 2002, 15, 549-559.	0.1	6
97	The Critical Patient with Subarachnoid Haemorrhage. <i>The Neuroradiology Journal</i> , 2002, 15, 603-606.	0.1	0
98	Cerebral Vasospasm in Subarachnoid Haemorrhage. <i>The Neuroradiology Journal</i> , 2002, 15, 611-614.	0.1	2
99	Every-other-day interferon beta-1b versus once-weekly interferon beta-1a for multiple sclerosis: results of a 2-year prospective randomised multicentre study (INCOMIN). <i>Lancet</i> , The, 2002, 359, 1453-1460.	6.3	544
100	Considerations about Venous Ischemia in Intracranial Dural Arterio-Venous Fistula. <i>Klinische Neuroradiologie</i> , 2002, 12, 40-44.	0.9	3
101	Occipital neuralgia as isolated symptom of an upper cervical cavernous angioma. <i>Journal of Neurology</i> , 2002, 249, 1464-1465.	1.8	33
102	Endovascular Treatment of Brain Arteriovenous Malformations. <i>The Neuroradiology Journal</i> , 2001, 14, 373-380.	0.1	5
103	Restricted Dissociated Sensory Loss in Lateral Medullary Infarction. <i>Stroke</i> , 2001, 32, 1696-1697.	1.0	0
104	Diffusion-weighted images of intracranial cyst-like lesions. <i>Neuroradiology</i> , 2001, 43, 824-829.	1.1	85
105	Diffusion-weighted MR in reversible Wernicke encephalopathy. <i>Neuroradiology</i> , 2001, 43, 969-972.	1.1	48
106	Restricted Dissociated Sensory Loss in a Patient With a Lateral Medullary Syndrome. <i>Stroke</i> , 2000, 31, 3064-3066.	1.0	21
107	Calloso-Marginal Artery Aneurysm Missed by Three Angiographic Studies. <i>Acta Neurochirurgica</i> , 2000, 142, 1315-1316.	0.9	1
108	De novo cavernoma case report and review of literature. <i>World Neurosurgery</i> , 2000, 53, 484-487.	1.3	45

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109	Brain lesions due to cerebral venous thrombosis do not correlate with sinus involvement. <i>Neuroradiology</i> , 1999, 41, 419-424.	1.1	60
110	Transforming growth factor $\beta$ 21 (TGF $\beta$ 21) mRNA level correlates with magnetic resonance imaging disease activity in Multiple Sclerosis patients. <i>Neuroscience Letters</i> , 1999, 263, 21-24.	1.0	27
111	Autosomal Dominant Late-Onset Leukoencephalopathy. <i>European Neurology</i> , 1997, 37, 53-61.	0.6	33
112	A case of meningioma with exceptionally extensive oedema. <i>Neuroradiology</i> , 1997, 39, 273-275.	1.1	3
113	MRI and CT in an autosomal-dominant, adult-onset leukodystrophy. <i>Neuroradiology</i> , 1997, 39, 423-426.	1.1	30
114	False-negative angiograms in subarachnoid haemorrhage due to intracranial aneurysms. <i>Neuroradiology</i> , 1997, 39, 772-776.	1.1	47
115	Interferon alpha-2a treatment of relapsing-remitting multiple sclerosis. <i>Neurology</i> , 1996, 47, 123-129.	1.5	53
116	Long term recombinant interferon alpha treatment in MS with special emphasis to side effects. <i>Multiple Sclerosis Journal</i> , 1996, 1, 366-371.	1.4	18
117	Propofol analgesia in central pain: Preliminary clinical observations. <i>Journal of Neurology</i> , 1995, 242, 561-567.	1.8	64
118	Stretch reflex of quadriceps femoris and its relation to rigidity in Parkinson's disease. <i>Acta Neurologica Scandinavica</i> , 1992, 86, 226-229.	1.0	27
119	Silk Vista Baby flow diverter stent for ruptured intracranial aneurysms: a retrospective observational study. <i>Neuroradiology</i> , 0, , .	1.1	2