

Prevention of disabling and fatal strokes by successful carotid endarterectomy in patients without recent neurological symptoms: randomised controlled trial

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Citation Report

#	ARTICLE	IF	CITATIONS
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25	Carotid Revascularization for Prevention of Stroke: Carotid Endarterectomy and Carotid Artery Stenting. <i>Mayo Clinic Proceedings</i> , 2004, 79, 1197-1208.	1.4	21
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1053	Analyzer-based phase-contrast x-ray imaging of carotid plaque microstructure. <i>American Journal of Surgery</i> , 2012, 204, 631-636.	0.9	4
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1090	Mid-term outcomes of carotid artery stenting in patients with angiographic string sign. <i>Catheterization and Cardiovascular Interventions</i> , 2012, 79, 174-179.	0.7	17
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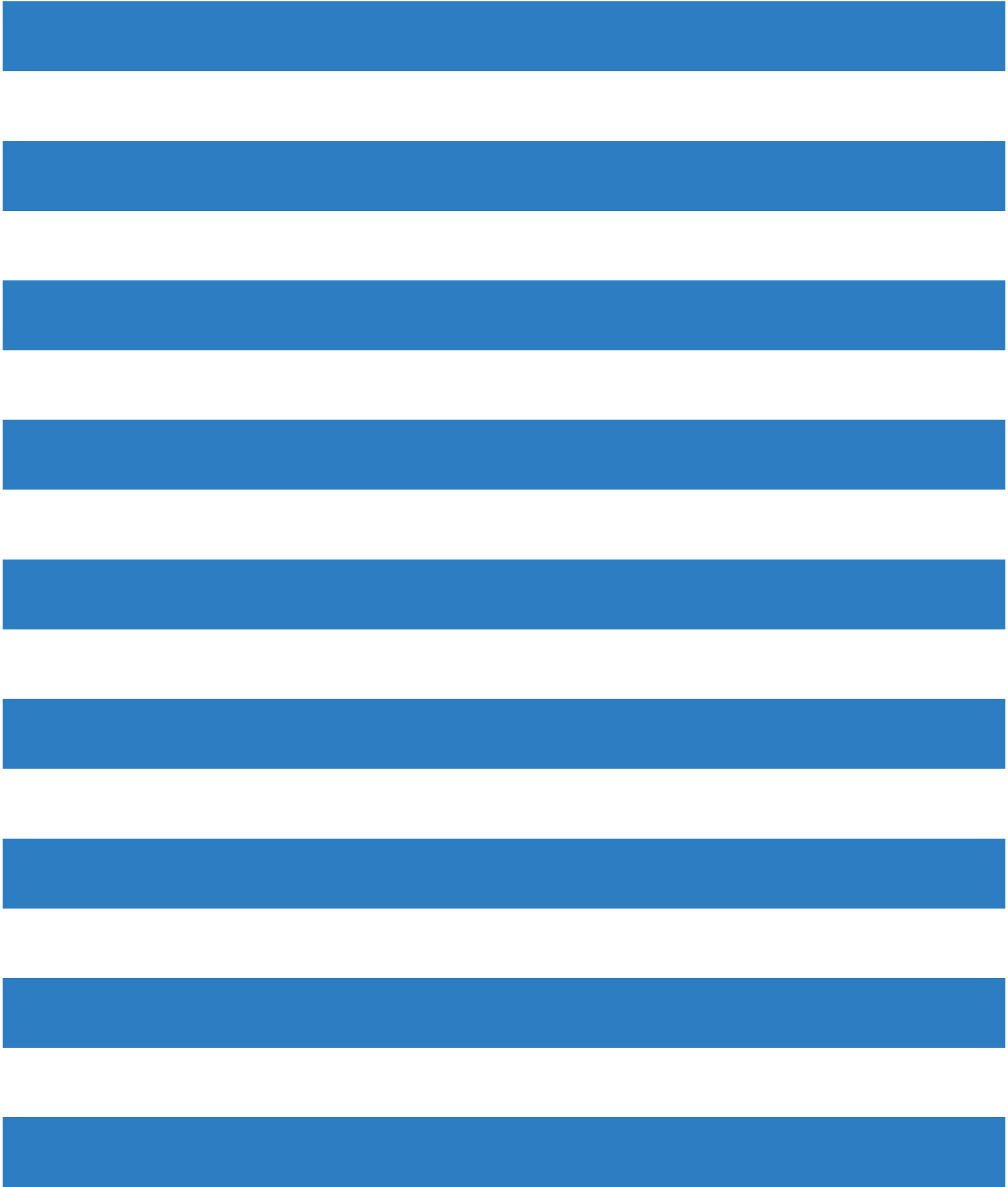
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1288	Clinical and anatomic outcomes after carotid endarterectomy. <i>Journal of Vascular Surgery</i> , 2014, 59, 944-949.	0.6	38
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1302	Primary Stroke Prevention. <i>Interventional Cardiology Clinics</i> , 2014, 3, 1-11.	0.2	0
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1306	Women Stroke Association Statement on Stroke. <i>International Journal of Stroke</i> , 2014, 9, 20-27.	2.9	3
1307	An Update on Italian Stroke Organization Guidelines on Carotid Endarterectomy and Stenting. <i>International Journal of Stroke</i> , 2014, 9, 14-19.	2.9	10
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1345	Effect of Patching on Reducing Restenosis in the Carotid Revascularization Endarterectomy Versus Stenting Trial. <i>Stroke</i> , 2015, 46, 757-761.	1.0	48
1346	Optimal Medical Treatment versus Carotid Endarterectomy: The Rationale and Design of the Aggressive Medical Treatment Evaluation for Asymptomatic Carotid Artery Stenosis (AMTEC) Study. <i>International Journal of Stroke</i> , 2015, 10, 269-274.	2.9	9
1347	Carotid Stenosis: From Diagnosis to Management, Where Do We Stand?. <i>Current Atherosclerosis Reports</i> , 2015, 17, 480.	2.0	32
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1357	Repeatability of in vivo quantification of atherosclerotic carotid artery plaque components by supervised multispectral classification. <i>Magnetic Resonance Materials in Physics, Biology, and Medicine</i> , 2015, 28, 535-545.	1.1	16
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1368	Rates and Predictors of 5-Year Survival in a National Cohort of Asymptomatic Elderly Patients Undergoing Carotid Revascularization. <i>Neurosurgery</i> , 2015, 76, 34-41.	0.6	19
1369	Prospective comparison of cognitive effects of carotid endarterectomy versus carotid stenting with flow reversal or distal filters. <i>Journal of Clinical and Experimental Neuropsychology</i> , 2015, 37, 834-841.	0.8	9
1370	Neurologic Derangement and Regional Cerebral Oxygen Desaturation Associated With Patency of the Circle of Willis During Carotid Endarterectomy. <i>Journal of Cardiothoracic and Vascular Anesthesia</i> , 2015, 29, 1200-1205.	0.6	5
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1387	Ultrasound Characteristics of Symptomatic Carotid Plaques: A Systematic Review and Meta-Analysis. <i>Cerebrovascular Diseases</i> , 2015, 40, 165-174.	0.8	80
1388	Bias in the use of randomized trials for carotid stenosis management. <i>Gefasschirurgie</i> , 2015, 20, 252-257.	0.7	7
1389	Why is the management of asymptomatic carotid disease so controversial?. <i>Journal of the Royal College of Surgeons of Edinburgh</i> , 2015, 13, 34-43.	0.8	87
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1391	Early Outcomes After Carotid Artery Stenting Compared With Endarterectomy for Asymptomatic Carotid Stenosis. <i>Stroke</i> , 2015, 46, 120-125.	1.0	41
1392	Plaque Echolucency and Stroke Risk in Asymptomatic Carotid Stenosis. <i>Stroke</i> , 2015, 46, 91-97.	1.0	174
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1394	Risk of Disease Progression in Patients with Moderate Asymptomatic Carotid Artery Stenosis: Implications of Tobacco Use and Dual Antiplatelet Therapy. <i>Annals of Vascular Surgery</i> , 2015, 29, 1-8.	0.4	20
1395	Tips, Tricks, Subtleties, and Superiority of Carotid Artery Surgery. <i>World Neurosurgery</i> , 2015, 83, 758-761.	0.7	1
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1398	The 10-year Trend of Periprocedural Complication Following Carotid Artery Stenting: Single Center Experience. <i>CardioVascular and Interventional Radiology</i> , 2015, 38, 280-287.	0.9	6
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1403	Ultrasound-Based Automated Carotid Lumen Diameter/Stenosis Measurement and its Validation System. <i>Journal for Vascular Ultrasound</i> , 2016, 40, 120-134.	0.2	7
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1405	Intraplaque Expression of C-Reactive Protein Predicts Cardiovascular Events in Patients with Severe Atherosclerotic Carotid Artery Stenosis. <i>Mediators of Inflammation</i> , 2016, 2016, 1-10.	1.4	17
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1407	40 Carotid Endarterectomy: Vascular Surgery Perspective. , 2016, , .		0
1408	41 Carotid Endarterectomy: Neurologic Surgery Perspective. , 2016, , .		0
1409	42 Carotid Angioplasty and Stenting for Occlusive Disease. , 2016, , .		0
1410	Neurosonology and noninvasive imaging of the carotid arteries. <i>Handbook of Clinical Neurology / Edited By PJ Vinken and G W Bruyn</i> , 2016, 135, 165-191.	1.0	3
1411	Carotid plaque echogenicity predicts cerebrovascular symptoms: a systematic review and meta-analysis. <i>European Journal of Neurology</i> , 2016, 23, 1241-1247.	1.7	45
1412	Carotid Artery Stenosis: Discussion. , 2016, , 147-156.		0
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1415	The interval between carotid artery stenting and open heart surgery is related to perioperative complications. <i>Catheterization and Cardiovascular Interventions</i> , 2016, 87, 564-569.	0.7	2
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1417	Contemporary carotid imaging: from degree of stenosis to plaque vulnerability. <i>Journal of Neurosurgery</i> , 2016, 2016, 27-42.	0.9	4
1419	Carotid artery stenting. <i>Heart</i> , 2016, 102, 1059-1069.	1.2	5
1421	Stroke after open arterial surgery. , 0, , 12-22.		0

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1423	PET-CT and PET-MRI in Neurology. , 2016, , .		5
1424	Lost in SPACE!. <i>European Journal of Vascular and Endovascular Surgery</i> , 2016, 51, 759-760.	0.8	6
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1432	Old and New Techniques as a Safe Hybrid Approach for Carotid Tandem Lesions. <i>Annals of Vascular Surgery</i> , 2016, 32, 132.e9-132.e12.	0.4	4
1433	Intervention versus Aggressive Medical Therapy for Cognition in Severe Asymptomatic Carotid Stenosis. <i>American Journal of Neuroradiology</i> , 2016, 37, 1889-1897.	1.2	18
1434	Duplex-assisted carotid artery stenting without administration of contrast medium for patients with chronic kidney disease or allergic reaction. <i>Neuroradiology</i> , 2016, 58, 679-686.	1.1	10
1435	Atherosclerotic carotid stenosis and cognitive function. <i>Clinical Neurology and Neurosurgery</i> , 2016, 146, 64-70.	0.6	34
1436	Progression of moderate-to-severe carotid disease. <i>Journal of Vascular Surgery</i> , 2016, 63, 1505-1510.	0.6	5
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1442	Validation of Noninvasive In Vivo Compound Ultrasound Strain Imaging Using Histologic Plaque Vulnerability Features. <i>Stroke</i> , 2016, 47, 2770-2775.	1.0	49
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1444	Cognitive Outcomes of Cardiovascular Surgical Procedures in the Old: An Important but Neglected Area. <i>Heart Lung and Circulation</i> , 2016, 25, 1148-1153.	0.2	7
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1446	Carotid endarterectomy versus carotid angioplasty for stroke prevention: a systematic review and meta-analysis. <i>Journal of Cardiothoracic Surgery</i> , 2016, 11, 142.	0.4	12
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1450	Multicenter Experience of Surgical Explantation of Carotid Stents for Recurrent Stenosis. <i>Vascular and Endovascular Surgery</i> , 2016, 50, 547-553.	0.3	4
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1453	Vitamin D receptor is expressed within human carotid plaques and correlates with pro-inflammatory M1 macrophages. <i>Vascular Pharmacology</i> , 2016, 85, 57-65.	1.0	20
1455	Endarterectomy for asymptomatic high-grade internal carotid artery stenosisâ€”Does age alone really matter?. <i>Wound Medicine</i> , 2016, 15, 20-22.	2.7	0
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1459	Randomized Clinical Trial of Endovascular Stenting vs Endarterectomy for Treatment of Severe Carotid Stenosis. <i>Neurosurgery</i> , 2016, 79, N20-N22.	0.6	0
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1650	Carotid artery stenosis screening: where are we now?. <i>British Journal of Radiology</i> , 2018, 91, 20170380.	1.0	24
1651	Risk of developing open-angle glaucoma in patients with carotid artery stenosis: A nationwide cohort study. <i>PLoS ONE</i> , 2018, 13, e0194533.	1.1	6



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1653	Functional Assessment of Intermediate Vascular Disease. <i>BioMed Research International</i> , 2018, 2018, 1-9.	0.9	0
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1656	Intervention for Asymptomatic Carotid Stenosis. , 2018, , 419-428.		0
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1685	Impact of Frailty on Medium-Term Outcome in Asymptomatic Patients After Carotid Artery Stenting. <i>World Neurosurgery</i> , 2019, 127, e396-e399.	0.7	10
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1695	Indications for General versus Local Anesthesia during Carotid Endarterectomy. <i>Journal of Neurological Surgery, Part A: Central European Neurosurgery</i> , 2019, 80, 250-254.	0.4	6
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1699	Carotid Endarterectomy for Medical Therapy-Resistant Symptomatic Low-Grade Stenosis. <i>World Neurosurgery</i> , 2019, 123, e543-e548.	0.7	6
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1701	Ultrasound Asymptomatic Carotid Plaque Image Analysis for the Prediction of the Risk of Stroke. <i>Series in Bioengineering</i> , 2019, , 317-329.	0.3	1
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1710	Can risk modelling improve treatment decisions in asymptomatic carotid stenosis?. <i>BMC Neurology</i> , 2019, 19, 295.	0.8	6
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1713	Management of Asymptomatic Carotid Artery Stenosis. Current Treatment Options in Cardiovascular Medicine, 2019, 21, 80.	0.4	11
1714	A Regional Experience with Carotid Endarterectomy in Patients with a History of Neck Radiation. <i>Annals of Vascular Surgery</i> , 2019, 54, 12-21.	0.4	2
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1720	Risk Prediction Tools to Improve Patient Selection for Carotid Endarterectomy Among Patients With Asymptomatic Carotid Stenosis. <i>JAMA Surgery</i> , 2019, 154, 336.	2.2	29
1721	Silent brain infarcts on diffusion-weighted imaging after carotid revascularisation: A surrogate outcome measure for procedural stroke? A systematic review and meta-analysis. <i>European Stroke Journal</i> , 2019, 4, 127-143.	2.7	35
1722	Longâ€term outcomes of carotid artery stenting in patients with a contralateral carotid artery occlusion. <i>Catheterization and Cardiovascular Interventions</i> , 2019, 93, E49-E55.	0.7	4
1723	Impact of Carotid Artery Stenosis on Quality of Life: A Systematic Review. <i>Patient</i> , 2019, 12, 213-222.	1.1	11
1724	Carotid Artery Disease. <i>Contemporary Cardiology</i> , 2019, , 325-335.	0.0	0
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1731	Angioplasty in asymptomatic carotid artery stenosis vs. endarterectomy compared to best medical treatment: One-year interim results of SPACE-2. <i>International Journal of Stroke</i> , 2020, 15, 638-649.	2.9	41
1732	Carotid endarterectomy for asymptomatic carotid stenosis is safe in octogenarians. <i>Journal of Vascular Surgery</i> , 2020, 71, 518-524.	0.6	13
1733	Contemporary outcomes after carotid endarterectomy in high-risk anatomic and physiologic patients. <i>Journal of Vascular Surgery</i> , 2020, 71, 104-110.	0.6	13
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1738	Evaluation and comparison of postoperative outcomes of octogenarians and non-octogenarians undergoing carotid endarterectomy. <i>European Surgery - Acta Chirurgica Austriaca</i> , 2020, 52, 37-42.	0.3	0
1739	Noninvasive Imaging to Assess Atherosclerotic Plaque Composition and Disease Activity. <i>JACC: Cardiovascular Imaging</i> , 2020, 13, 1055-1068.	2.3	54
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1751	Pharmacological interventions for asymptomatic carotid stenosis. <i>The Cochrane Library</i> , 0, , .	1.5	3
1752	Magnetic resonance imaging of carotid plaques: current status and clinical perspectives. <i>Annals of Translational Medicine</i> , 2020, 8, 1266-1266.	0.7	22
1753	Valutazione di operabilit� del paziente in chirurgia vascolare. <i>EMC - Tecniche Chirurgiche Vascolare</i> , 2020, 25, 1-21.	0.0	1
1754	Carotid endarterectomy surgeon volumes in contemporary practice: A comparison to randomized trial inclusion criteria. <i>American Journal of Surgery</i> , 2021, 222, 241-244.	0.9	2
1755	The management of carotid restenosis: a comprehensive review. <i>Annals of Translational Medicine</i> , 2020, 8, 1272-1272.	0.7	19
1756	The conundrum of asymptomatic carotid stenosis's determinants of decision and evidence. <i>Annals of Translational Medicine</i> , 2020, 8, 1279-1279.	0.7	4
1757	Carotid intraplaque haemorrhage: pathogenesis, histological classification, imaging methods and clinical value. <i>Annals of Translational Medicine</i> , 2020, 8, 1273-1273.	0.7	26
1758	Carotid Revascularization Options in the Elderly Patients. <i>Angiology</i> , 2020, 71, 873-875.	0.8	1
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1769	Timing of procedural stroke and death in asymptomatic patients undergoing carotid endarterectomy: individual patient analysis from four RCTs. <i>British Journal of Surgery</i> , 2020, 107, 662-668.	0.1	4
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1774	Clinical impact of sex on carotid revascularization. <i>Journal of Vascular Surgery</i> , 2020, 71, 1587-1594.e2.	0.6	32
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1777	Hemodynamic events during carotid stenting are associated with significant periprocedural stroke and adverse events. <i>Journal of Vascular Surgery</i> , 2020, 71, 1941-1953.e1.	0.6	11
1778	Collaterals in ischemic stroke. <i>Brain Hemorrhages</i> , 2020, 1, 6-12.	0.4	24
1779	Long-term Outcomes of Carotid Artery Stenting: A Single-center Experience. <i>Neurologia Medico-Chirurgica</i> , 2020, 60, 121-125.	1.0	1
1780	Safety of carotid artery stenting for elderly patients with cervical carotid artery stenosis. <i>Interventional Neuroradiology</i> , 2020, 26, 439-445.	0.7	2
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1787	Carotid Restenosis Following Endarterectomy in Patients Managed With Single Antiplatelet Therapy Versus Dual Antiplatelet Therapy. Vascular and Endovascular Surgery, 2021, 55, 209-215.	0.3	8
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1795	Carotid artery stenosis — Current evidence and treatment recommendations. Clinical and Translational Neuroscience, 2021, 5, 2514183X2110016.	0.4	3
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1801	Severe contralateral carotid stenosis or occlusion drive 30-day risk after carotid endarterectomy. Vascular, 2022, 30, 3-13.	0.4	2
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1806	Carotid stenosis, stroke, and carotid artery revascularization. <i>Progress in Cardiovascular Diseases</i> , 2021, 65, 49-54.	1.6	26
1807	Anesthesia for Carotid Endarterectomy, Angioplasty, and Stent. <i>Anesthesiology Clinics</i> , 2021, 39, 37-51.	0.6	3
1808	Risk of stroke in relation to degree of asymptomatic carotid stenosis: a population-based cohort study, systematic review, and meta-analysis. <i>Lancet Neurology</i> , The, 2021, 20, 193-202.	4.9	98
1810	Carotid Atherosclerosis in Predicting Coronary Artery Disease. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 2021, 41, e224-e237.	1.1	33
1811	European Stroke Organisation guideline on endarterectomy and stenting for carotid artery stenosis. <i>European Stroke Journal</i> , 2021, 6, I-XLVII.	2.7	134
1812	Could Gender Impact on Immediate and Long-term Carotid Artery Stenting Outcome? Insight from an Italian Single Center Experience. <i>Annals of Vascular Surgery</i> , 2021, 76, 342-350.	0.4	1
1813	Screening for Asymptomatic Carotid Artery Stenosis in Adult Patients. <i>JAMA Internal Medicine</i> , 2021, 181, 585.	2.6	0
1814	Management of Patients with Asymptomatic Carotid Stenosis May Need to Be Individualized: A Multidisciplinary Call for Action. <i>Journal of Stroke</i> , 2021, 23, 202-212.	1.4	21
1815	A systematic review supporting the Society for Vascular Surgery Guidelines on the management of carotid artery disease. <i>Journal of Vascular Surgery</i> , 2022, 75, 99S-108S.e42.	0.6	10
1816	Optimal Medical Management of Asymptomatic Carotid Stenosis. <i>Stroke</i> , 2021, 52, 2191-2198.	1.0	17
1817	Editor's Choice "Asymptomatic Carotid Stenosis and Cognitive Impairment: A Systematic Review. <i>European Journal of Vascular and Endovascular Surgery</i> , 2021, 61, 888-899.	0.8	20
1818	The Society for Vascular Surgery implementation document for management of extracranial cerebrovascular disease. <i>Journal of Vascular Surgery</i> , 2022, 75, 26S-98S.	0.6	66
1819	Severe hemodynamic depression after carotid artery stenting: The problem overcome with a transvenous temporary cardiac pacemaker. , 2021, 12, 255.		1
1820	Establishing a carotid artery stenosis disease cohort for comparative effectiveness research using natural language processing. <i>Journal of Vascular Surgery</i> , 2021, 74, 1937-1947.e3.	0.6	4
1821	Society for Vascular Surgery clinical practice guidelines for management of extracranial cerebrovascular disease. <i>Journal of Vascular Surgery</i> , 2022, 75, 4S-22S.	0.6	207
1822	European Stroke Organisation guideline on endarterectomy and stenting for carotid artery stenosis. <i>European Stroke Journal</i> , 2021, 6, II.	2.7	33
1823	Psychological Determinants of Attitude to Surgery in Internal Carotid Artery Stenosis Patients. <i>Healthcare (Switzerland)</i> , 2021, 9, 775.	1.0	0

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1826	Management of patients with asymptomatic carotid stenosis may need to be individualized: a multidisciplinary call for action. Republication of <i>J Stroke</i> 2021;23:202-212. <i>International Angiology</i> , 2021, 40, 487-496.	0.4	5
1827	Inadequate Adherence to Imaging Surveillance and Medical Management in Patients with Duplex Ultrasound-Detected Carotid Artery Stenosis. <i>Annals of Vascular Surgery</i> , 2021, 74, 63-72.	0.4	3
1828	Reallocation of Carotid Surgery Activity with the Support of Telemedicine in a COVID-Free Clinic during COVID-19 Pandemic. <i>European Neurology</i> , 2021, 84, 481-485.	0.6	4
1829	Predictive mouse model reflects distinct stages of human atheroma in a single carotid artery. <i>Translational Research</i> , 2022, 240, 33-49.	2.2	5
1830	Editor's Choice "Distribution of Care and Hospital Incidence of Carotid Endarterectomy and Carotid Artery Stenting: A Secondary Analysis of German Hospital Episode Data. <i>European Journal of Vascular and Endovascular Surgery</i> , 2021, 62, 167-176.	0.8	2
1831	Ischemic Stroke. <i>American Journal of Medicine</i> , 2021, 134, 1457-1464.	0.6	247
1832	Aberrant expression of miR-483-5p in patients with asymptomatic carotid artery stenosis and its predictive value for cerebrovascular event occurrence. <i>Experimental and Therapeutic Medicine</i> , 2021, 22, 1101.	0.8	12
1833	Intraplaque high-intensity signal on time-of-flight magnetic resonance angiography and restenosis after carotid artery stenting. <i>Journal of Neurosurgery</i> , 2022, 136, 1029-1034.	0.9	3
1834	Asymptomatic carotid stenosis and stroke risk "Authors' reply. <i>Lancet Neurology</i> , The, 2021, 20, 699.	4.9	0
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1836	Considerations for carotid artery disease management in a frail population. <i>Experimental Gerontology</i> , 2021, 152, 111426.	1.2	3
1837	In-hospital and one-year outcomes are similar for women and men following transcatheter carotid artery revascularization in symptomatic and asymptomatic patients. <i>Journal of Vascular Surgery</i> , 2022, 75, 572-580.e3.	0.6	5
1838	Altered functional connectivity is related to impaired cognition in left unilateral asymptomatic carotid artery stenosis patients. <i>BMC Neurology</i> , 2021, 21, 350.	0.8	7
1839	Vascular Diameters as Predictive Factors of Recanalization Surgery Outcomes in Internal Carotid Artery Occlusion. <i>Frontiers in Neurology</i> , 2021, 12, 632063.	1.1	4
1840	Intraoperative Neurophysiology and Transcranial Doppler for Detection of Cerebral Ischemia and Hyperperfusion During Carotid Endarterectomy. <i>World Neurosurgery</i> , 2021, 154, e245-e253.	0.7	8
1841	Stroke Prevention with Extracranial Carotid Artery Disease. <i>Current Cardiology Reports</i> , 2021, 23, 161.	1.3	2
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1844	Indications for Carotid Endarterectomy in Patients With Asymptomatic and Symptomatic Carotid Stenosis. , 2022, , 1084-1090.e2.		0
1846	Conventional microsurgical endarterectomy. , 2005, 94, 129-132.		1
1847	Postoperative Central Nervous System Dysfunction. , 2008, , 123-136.		2
1849	Epidemiology and Significance of Carotid Artery Stenosis. , 2007, , 3-10.		4
1850	Carotid Revascularization: Carotid Endarterectomy. Contemporary Cardiology, 2009, , 21-36.	0.0	2
1851	Ultrasonic Characterization of Carotid Plaques. , 2007, , 127-148.		2
1852	Epidemiologie und Versorgung von Gefäßpatienten in Deutschland. , 2012, , 163-184.		4
1853	Characteristics of Carotid Plaque Findings on Ultrasonography and Black Blood Magnetic Resonance Imaging in Comparison with Pathological Findings. Acta Neurochirurgica Supplementum, 2011, 112, 15-19.	0.5	14
1854	Anesthesia for Vascular Surgery. , 2010, , 1985-2044.		8
1855	Vascular Diseases of the Nervous System. , 2008, , 1165-1223.		7
1856	Vascular Disease. , 2008, , 135-160.		2
1858	Carotid Artery Disease. , 2010, , 1469-1486.		4
1859	Carotid Artery Angioplasty and Stenting. , 2011, , 3632-3646.		1
1860	Vascular Diseases of the Nervous System. , 2012, , 1003-1053.		4
1861	Stroke Syndromes. , 2011, , 1177-1222.		5
1862	The Role of Ultrasound in the Management of Cerebrovascular Disease. , 2012, , 91-127.		3
1865	Antiplatelet therapy prior to carotid endarterectomy " still room for improvement. Vasa - European Journal of Vascular Medicine, 2006, 35, 96-100.	0.6	5

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1868	Convexity subarachnoid haemorrhage secondary to internal carotid stenosis: an indication for revascularisation. <i>BMJ Case Reports</i> , 2016, 2016, bcr2016214661.	0.2	2
1869	Surgery for carotid artery stenosis: Patients with critical stenoses should be admitted to stroke prevention units. <i>BMJ: British Medical Journal</i> , 2004, 329, 1344.1.	2.4	1
1870	Is there a role for revascularisation in asymptomatic carotid stenosis? No. <i>BMJ: British Medical Journal</i> , 2010, 341, c4900-c4900.	2.4	10
1871	Carotid artery stenosis. <i>BMJ: British Medical Journal</i> , 2010, 340, c748-c748.	2.4	7
1872	Update in the treatment of extracranial atherosclerotic disease for stroke prevention. <i>Stroke and Vascular Neurology</i> , 2020, 5, 65-70.	1.5	8
1873	Complications of Neurosurgery. <i>CONTINUUM Lifelong Learning in Neurology</i> , 2015, 21, 1425-1444.	0.4	27
1874	Large Artery Atherosclerotic Occlusive Disease. <i>CONTINUUM Lifelong Learning in Neurology</i> , 2017, 23, 133-157.	0.4	16
1875	Hyperperfusion syndrome after MCA embolectomy – a rare complication?. <i>American Journal of Case Reports</i> , 2013, 14, 513-517.	0.3	18
1876	Comorbidities and Health-Related Quality of Life Following Revascularization for Asymptomatic Critical Internal Carotid Artery Stenosis Treated with Carotid Endarterectomy or Angioplasty with Stenting. <i>Medical Science Monitor</i> , 2019, 25, 4734-4743.	0.5	6
1877	Caveolin-1 Influences Vascular Protease Activity and Is a Potential Stabilizing Factor in Human Atherosclerotic Disease. <i>PLoS ONE</i> , 2008, 3, e2612.	1.1	36
1878	Circulating Immunoglobulins Are Not Associated with Intraplaque Mast Cell Number and Other Vulnerable Plaque Characteristics in Patients with Carotid Artery Stenosis. <i>PLoS ONE</i> , 2014, 9, e88984.	1.1	15
1879	Determinants of Left Atrial Appendage Volume in Stroke Patients without Chronic Atrial Fibrillation. <i>PLoS ONE</i> , 2014, 9, e90903.	1.1	7
1880	Quantification of carotid plaque lipid content with magnetic resonance T2 mapping in patients undergoing carotid endarterectomy. <i>PLoS ONE</i> , 2017, 12, e0181668.	1.1	21
1881	Patient and observer scar assessment scores favour the late appearance of a transverse cervical incision over a vertical incision in patients undergoing carotid endarterectomy for stroke risk reduction. <i>Canadian Journal of Surgery</i> , 2015, 58, 245-249.	0.5	17
1882	Management of carotid stenosis. History and today. , 2013, 13, 6-20.		6
1883	The Influence of Endovascular Techniques on Our Surgical Practice:A 10-Year View. <i>Journal of Endovascular Therapy</i> , 2004, 11, II-5-II-9.	0.8	1
1884	Highlights of the Guidelines for Screening of Extracranial Carotid Artery Disease: A Statement for Healthcare Professionals from the Multidisciplinary Practice Guidelines Committee of the American Society of Neuroimaging; Cosponsored by the Society of Vascular and Interventional Neurology. <i>Journal of Endovascular Therapy</i> , 2007, 14, 469-474.	0.8	6

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1887	A endarterectomia carotídea é a melhor opção para os pacientes com doença carotídea. <i>Arquivos Brasileiros De Cardiologia</i> , 2008, 91, e29-e32.	0.3	2
1888	Stratifying risk: asymptomatic carotid disease. <i>Jornal Vascular Brasileiro</i> , 2012, 11, 43-52.	0.1	4
1894	Cerebral revascularization in patients older than 70 years. <i>Kardiologiya I Serdechno-Sosudistaya Khirurgiya</i> , 2015, 8, 9.	0.1	3
1895	Influence of cerebral ischemia on cognitive disorders in patients with carotid arteries atherosclerosis. <i>Kardiologiya I Serdechno-Sosudistaya Khirurgiya</i> , 2016, 9, 4.	0.1	1
1897	Carotid Artery Stenosis Associated with Increased Mortality in Patients who Underwent Coronary Artery Bypass Grafting: A Single Center Experience. <i>Open Cardiovascular Medicine Journal</i> , 2013, 7, 76-81.	0.6	8
1898	Carotid Endarterectomy Versus Carotid Artery Stenting: Survey of the Quality, Readability, and Treatment Preference of Carotid Artery Disease Websites. <i>Interactive Journal of Medical Research</i> , 2020, 9, e23519.	0.6	2
1899	Preoperative Radiological Evaluation of the Distal Ends of Carotid Artery Plaques for Safe Carotid Endarterectomy. <i>Surgery for Cerebral Stroke</i> , 2016, 44, 346-351.	0.0	2
1900	Recent advances in the treatment of carotid artery disease. <i>Journal of Cardiovascular Surgery</i> , 2019, 60, 345-353.	0.3	3
1901	Retinal vessel dynamic functionality in the eyes of asymptomatic patients with significant internal carotid artery stenosis. <i>International Angiology</i> , 2019, 38, 230-238.	0.4	10
1902	Medical therapy does not confer stroke prevention for all patients: identification of high-risk patients with asymptomatic carotid stenosis is still needed. <i>International Angiology</i> , 2019, 38, 372-380.	0.4	9
1903	Local rigidity of the walls of the carotid artery at the site of formation of atherosclerotic plaques in patients with arterial hypertension. <i>Systemic Hypertension</i> , 2014, 11, 49-52.	0.1	1
1904	Carotid artery stenting. , 2007, , 555-567.		4
1905	Relationship between ophthalmic artery flow direction and visual deterioration after carotid angioplasty and stenting. <i>Journal of Neurosurgery</i> , 2020, 133, 1428-1434.	0.9	2
1906	Vertebral artery stenting to prevent recurrent stroke in symptomatic vertebral artery stenosis: the VIST RCT. <i>Health Technology Assessment</i> , 2019, 23, 1-30.	1.3	12
1909	Current concepts in the management of carotid stenosis. <i>F1000 Medicine Reports</i> , 2009, 1, .	2.9	2
1910	An updated review of current concepts in the management of carotid stenosis. <i>F1000 Medicine Reports</i> , 2010, 2, 91.	2.9	4

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1916	Silent ischemic lesion laterality in asymptomatic internal carotid artery stenosis relates to reduced cerebral vasoreactivity. , 2017, 8, 6.		4
1917	Initial experience of ORBEYEâ„¢ surgical microscope for carotid endarterectomy. Journal of Innovative Optical Health Sciences, 2019, 14, 839-842.	0.5	22
1918	A promising tool to tackle the risk of cerebral vascular disease, the emergence of novel carotid wall imaging. Brain Circulation, 2020, 6, 81.	0.7	6
1919	Role of 18F-FDG positron emission tomography in carotid atherosclerotic plaque imaging: A systematic review. World Journal of Nuclear Medicine, 2020, 19, 327-335.	0.3	5
1920	Impact on outcome of different types of carotid stent: results from the European Registry of Carotid Artery Stenting. EuroIntervention, 2016, 12, e265-e270.	1.4	37
1921	Economic impact of endarterectomy vs carotid artery stenting: a one year, single centre study. EuroIntervention, 2007, 3, 340-344.	1.4	4
1922	Use of endovascular clamping as neuroprotection during carotid stenting in the presence of a critical ipsilateral stenosis of the external carotid artery. EuroIntervention, 2008, 3, 588-592.	1.4	12
1923	Safety, efficacy and long-term durability of endovascular therapy for carotid artery disease: the tailored-Carotid Artery Stenting Experience of a single high-volume centre (tailored-CASE Registry). EuroIntervention, 2009, 5, 589-598.	1.4	44
1924	Carotid artery revascularisation in high-surgical-risk patients with the NexStent and the FilterWire EX/EZ: 3-year results from the CABERNET trial. EuroIntervention, 2010, 5, 917-924.	1.4	17
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1926	A Case of Coincidental Free Floating Thrombus in the Vertebral Artery in a Patient Presenting with an Anterior Circulation Stroke and Literature Review. Neurointervention, 2020, 15, 144-153.	0.5	2
1927	Neuropsychological Outcome One Year after Carotid Revascularization: A before-and-after Study. Vascular Specialist International, 2017, 33, 146-155.	0.2	5
1928	Selective Shunting Based on Dual Monitoring with Electroencephalography and Stump Pressure for Carotid Endarterectomy. Vascular Specialist International, 2018, 34, 72-76.	0.2	7
1929	Central retinal arterial embolization after carotid artery stenting in the carotid stenosis. Journal of Neuroendovascular Therapy, 2012, 6, 46-50.	0.1	2
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1933	Risk Stratification and Management of Extracranial Carotid Artery Disease. Cardiology Clinics, 2021, 39, 539-549.	0.9	8
1934	Zerebrale und spinale Ischämie. , 2005, , 465-506.		0
1935	Carotid endarterectomy for asymptomatic stenosis-firming up on the uncertainty. Practical Neurology, 2005, 5, 2-5.	0.5	0
1936	With what to treat which patient with recently symptomatic carotid stenosis?. Practical Neurology, 2005, 5, 68-83.	0.5	1
1938	Stenting for Asymptomatic Stenosis. Neurological Disease and Therapy, 2005, , 305-316.	0.0	0
1941	Benefits of Endarterectomy for Recently Symptomatic Carotid Stenosis. Neurological Disease and Therapy, 2005, , 207-228.	0.0	0
1942	What Are the Current Operative Risks of Carotid Endarterectomy?. Neurological Disease and Therapy, 2005, , 197-205.	0.0	0
1943	Stroke/Cerebrovascular Accident. , 2006, , 575-579.		6
1944	Surgical Results of Carotid Endarterectomy for Asymptomatic Carotid Stenosis: 100 Consecutive Cases. Surgery for Cerebral Stroke, 2006, 34, 360-365.	0.0	1
1945	Carotid Artery Stenting. Annals of the Royal College of Surgeons of England, 2006, 88, 243-243.	0.3	0
1946	Vulnerabilidade da doença aterosclerótica de carótidas: do laboratório à sala de cirurgia - parte 1. Brazilian Journal of Cardiovascular Surgery, 2006, 21, 127-135.	0.2	1
1947	Historical Perspective on Carotid Reconstruction. , 2006, , 1-59.		0
1948	Stroke Prevention. Fundamental and Clinical Cardiology, 2006, , 545-584.	0.0	0
1949	Carotid Endarterectomy : An Evidence-based Review of Indications for Carotid Endarterectomy. Japanese Journal of Neurosurgery, 2007, 16, 44-50.	0.0	0
1950	Carotid Endarterectomy for Patients with Asymptomatic Carotid Artery Stenosis. Surgery for Cerebral Stroke, 2007, 35, 181-187.	0.0	1
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1955	Carotid Artery Intervention. , 2007, , 1741-1753.		0
1956	Duplex Ultrasound Velocity Criteria for Carotid Stenting Patients. , 2007, , 161-166.		0
1957	Combined Treatment of Coronary Plus Other Arterial Pathologies: The Magnitude of the Polyatherosclerotic Patient. , 2007, , 209-216.		0
1958	Who should be screened for asymptomatic carotid artery stenosis?. , 2007, , 53-62.		0
1961	Carotid Endarterectomy for Carotid Artery Stenosis: Surgical Techniques, Perioperative management and Short/Long-term Results. Surgery for Cerebral Stroke, 2008, 36, 355-360.	0.0	2
1962	Clinical Results of Carotid Artery Stenting for Elderly Patients with Carotid Stenosis. Surgery for Cerebral Stroke, 2008, 36, 88-94.	0.0	0
1963	Carotid artery stenting. , 2008, , 321-337.		0
1964	Surgical Indications and Pitfalls in Patients with Asymptomatic Carotid Artery Stenosis(<SPECIAL) Tj ETQq1 1 0.784314 rgBT /Overlo Neurosurgery, 2008, 17, 830-836.	0.0	1
1965	The Procedural Protocol to Improve the Safety of Carotid Endarterectomy. Surgery for Cerebral Stroke, 2008, 36, 306-310.	0.0	4
1966	Surgical Technique of Carotid Endarterectomy for Patients with High Cervical Internal Carotid Artery Stenosis. Surgery for Cerebral Stroke, 2008, 36, 163-167.	0.0	2
1968	CT Angiography of the Neck and Brain. , 2008, , 279-294.		0
1969	Cerebrovascular Disease in the Elderly Patient. Fundamental and Clinical Cardiology, 2008, , 645-672.	0.0	0
1970	Rational diagnostic and treatment of diseases of the cerebrocervical circulation. Vasa - European Journal of Vascular Medicine, 2008, 37, 117-126.	0.6	0
1973	Carotid Artery Stenosis Prevalence and Medical Therapy. Contemporary Cardiology, 2009, , 3-19.	0.0	0
1974	Extracranial Large Artery Atherothrombosis. , 2009, , 139-155.		0
1975	Introduction and Perspective. , 2009, , 3-21.		2

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1978	Usefulness of the "Rubber Band and Hook" Method for Ensuring the Operative Field. Surgery for Cerebral Stroke, 2009, 37, 50-53.	0.0	2
1979	Patient Selection for Carotid Stenting. Contemporary Cardiology, 2009, , 111-120.	0.0	0
1980	Extracranial Cerebrovascular Occlusive Disease. , 2009, , 641-678.		1
1981	Carotid Endarterectomies in Latvia. Acta Chirurgica Latviensis, 2009, 9, 33-38.	0.2	0
1982	Carotid Stenting Registries and Randomized Trials. Contemporary Cardiology, 2009, , 37-63.	0.0	0
1984	Carotid Stenting: The Evidence Base. , 2009, , 1-8.		0
1985	What Are the Risk Factors for Perioperative Stroke?. , 2009, , 33-43.		0
1987	Complications Related to Carotid Stenting. Contemporary Cardiology, 2009, , 239-260.	0.0	0
1988	AM-FM Texture Image Analysis of the Intima and Media Layers of the Carotid Artery. Lecture Notes in Computer Science, 2009, , 885-894.	1.0	0
1989	"Brain attack". BMJ: British Medical Journal, 2009, 338, a3109-a3109.	2.4	0
1990	Peripheral Arterial Occlusive Disease. , 2009, , 1305-1334.		1
1991	Patient-specific treatment allocation for carotid artery disease. Interventional Cardiology, 2009, 1, 41-49.	0.0	0
1992	Carotid Stenting. , 2010, , 349-368.		1
1993	Risk Assessment and Prevention of Perioperative Stroke. Yearbook of Intensive Care and Emergency Medicine, 2010, , 439-454.	0.1	0
1994	Risk Assessment and Prevention of Perioperative Stroke. , 2010, , 439-454.		0
1998	AthÃ©rosclÃ©rose. , 2010, , 287-491.		0

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2000	Evidence-based Medicine in the Treatment of Carotid Artery Stenosis(<SPECIAL ISSUE>IC Stenosis) Tj ETQq1 1 0.784314 rgBT /Overlo	0.0	0
2002	Carotid Plaque Echolucency Measured by Grayscale Median Identifies Patients at Increased Risk of Stroke during Carotid Stenting. The Imaging in Carotid Angioplasty and Risk of Stroke Study. , 2010, , 119-124.		0
2003	Carotid Artery Plaque Imaging : Present Status and New Perspectives. Japanese Journal of Neurosurgery, 2010, 19, 836-843.	0.0	1
2004	Transient visual loss. , 2010, , 363-375.		0
2005	Duplex Ultrasound Velocity Criteria for Carotid Stenting Patients. , 2010, , 131-136.		1
2006	Epidemiology and Primary Prevention of Stroke. , 2010, , 362-368.		0
2007	Management of Carotid Bifurcation Disease. , 2010, , 331-338.		0
2008	Low Risk of Ipsilateral Stroke in Patients With Asymptomatic Carotid Stenosis on Best Medical Treatment: A Prospective, Population-Based Study. Yearbook of Neurology and Neurosurgery, 2010, 2010, 27-28.	0.0	0
2012	Carotid Artery Disease. , 2011, , 297-309.		0
2013	Noninvasive Imaging of Carotid Atherosclerosis. , 2011, , 497-525.		0
2014	Noninvasive Targeting of Vulnerable Carotid Plaques for Therapeutic Interventions. , 2011, , 457-495.		0
2015	Carotid stenting in patients at high risk for endarterectomy. Cor Et Vasa, 2010, 52, 59-64.	0.1	0
2017	Asymptomatic embolisation for prediction of stroke in the Asymptomatic Carotid Emboli Study (ACES): a prospective observational study. Yearbook of Neurology and Neurosurgery, 2011, 2011, 11-14.	0.0	0
2021	Peripheral Artery Disease and Peripheral Artery Angiography. , 2011, , 219-242.		0
2022	The Usefulness of Guide Wire to Insert the Shunt Tube During Carotid Endarterectomy. Surgery for Cerebral Stroke, 2011, 39, 253-256.	0.0	0
2023	27 Imaging of the Cervical Carotid Artery for Atherosclerotic Stenosis. , 2011, , 451-464.		0
2025	Protocol Improves Safety of Carotid Endarterectomy. Surgery for Cerebral Stroke, 2011, 39, 257-261.	0.0	0

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