

# Seemant Chaturvedi

## List of Publications by Year in descending order

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Version: 2024-02-01

129  
papers

10,171  
citations

136950

32  
h-index

36028

97  
g-index

146  
all docs

146  
docs citations

146  
times ranked

9838  
citing authors

#	ARTICLE	IF	CITATIONS
1	Guidelines for the Primary Prevention of Stroke. Stroke, 2014, 45, 3754-3832.	2.0	1,621
2	Comparison of Warfarin and Aspirin for Symptomatic Intracranial Arterial Stenosis. New England Journal of Medicine, 2005, 352, 1305-1316.	27.0	1,620
3	Guidelines for the Primary Prevention of Stroke. Stroke, 2011, 42, 517-584.	2.0	1,289
4	2021 Guideline for the Prevention of Stroke in Patients With Stroke and Transient Ischemic Attack: A Guideline From the American Heart Association/American Stroke Association. Stroke, 2021, 52, e364-e467.	2.0	1,123
5	Predictors of Ischemic Stroke in the Territory of a Symptomatic Intracranial Arterial Stenosis. Circulation, 2006, 113, 555-563.	1.6	691
6	Long-Term Results of Stenting versus Endarterectomy for Carotid-Artery Stenosis. New England Journal of Medicine, 2016, 374, 1021-1031.	27.0	563
7	Randomized Trial of Stent versus Surgery for Asymptomatic Carotid Stenosis. New England Journal of Medicine, 2016, 374, 1011-1020.	27.0	486
8	The AtRial Cardiopathy and Antithrombotic Drugs In prevention After cryptogenic stroke randomized trial: Rationale and methods. International Journal of Stroke, 2019, 14, 207-214.	5.9	304
9	Sex differences in stroke: Challenges and opportunities. Journal of Cerebral Blood Flow and Metabolism, 2018, 38, 2179-2191.	4.3	191
10	Carotid revascularization and medical management for asymptomatic carotid stenosis: Protocol of the CREST-2 clinical trials. International Journal of Stroke, 2017, 12, 770-778.	5.9	162
11	Relationship Between Blood Pressure and Stroke Recurrence in Patients With Intracranial Arterial Stenosis. Circulation, 2007, 115, 2969-2975.	1.6	149
12	Summary of evidence-based guideline update: Prevention of stroke in nonvalvular atrial fibrillation. Neurology, 2014, 82, 716-724.	1.1	110
13	Sex differences in the evaluation and treatment of acute ischaemic stroke. Lancet Neurology, The, 2018, 17, 641-650.	10.2	102
14	Circadian Variation in Ischemic Stroke Subtypes. Stroke, 1999, 30, 1792-1795.	2.0	90
15	The Role of Antiplatelet Therapy in Carotid Stenting for Ischemic Stroke Prevention. Stroke, 2006, 37, 1572-1577.	2.0	68
16	Carotid Artery Stenting in Octogenarians. Stroke, 2010, 41, 757-764.	2.0	64
17	Summary of Evidence on Early Carotid Intervention for Recently Symptomatic Stenosis Based on Meta-Analysis of Current Risks. Stroke, 2015, 46, 3423-3436.	2.0	64
18	Carotid Artery Stenosis: Medical Therapy, Surgery, and Stenting. Current Neurology and Neuroscience Reports, 2017, 17, 77.	4.2	59

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19	Atrial Fibrillation Detected After Stroke and Transient Ischemic Attack: A Novel Clinical Concept Challenging Current Views. <i>Stroke</i> , 2022, 53, STROKEAHA121034777.	2.0	57
20	Clinical Trials and Financial Reimbursement. <i>Stroke</i> , 1998, 29, 1256-1256.	2.0	56
21	The Interplay between Obstructive Sleep Apnea and Atrial Fibrillation. <i>Frontiers in Neurology</i> , 2017, 8, 668.	2.4	54
22	Trends in incidence and epidemiologic characteristics of cerebral venous thrombosis in the United States. <i>Neurology</i> , 2020, 95, e2200-e2213.	1.1	54
23	Increasing atrial fibrillation prevalence in acute ischemic stroke and TIA. <i>Neurology</i> , 2016, 87, 2034-2042.	1.1	53
24	How Recent Data Have Impacted the Treatment of Internal Carotid Artery Stenosis. <i>Journal of the American College of Cardiology</i> , 2015, 65, 1134-1143.	2.8	48
25	Carotid Stent Thrombosis. <i>Stroke</i> , 2001, 32, 2700-2702.	2.0	48
26	Ten-Year Temporal Trends in Medical Complications After Acute Intracerebral Hemorrhage in the United States. <i>Stroke</i> , 2017, 48, 596-603.	2.0	45
27	Increasing prevalence of vascular risk factors in patients with stroke. <i>Neurology</i> , 2017, 89, 1985-1994.	1.1	45
28	Long-Term Clinical and Angiographic Outcomes in Symptomatic Patients With 70% to 99% Carotid Artery Stenosis. <i>Stroke</i> , 2000, 31, 2037-2042.	2.0	42
29	BIIB093 (IV glibenclamide): an investigational compound for the prevention and treatment of severe cerebral edema. <i>Expert Opinion on Investigational Drugs</i> , 2019, 28, 1031-1040.	4.1	41
30	Ten-Year Trend in Age, Sex, and Racial Disparity in tPA (Alteplase) and Thrombectomy Use Following Stroke in the United States. <i>Stroke</i> , 2021, 52, 2562-2570.	2.0	41
31	Impact of Conventional Stroke Risk Factors on Stroke in Women. <i>Stroke</i> , 2018, 49, 536-542.	2.0	40
32	Antithrombotic Therapy to Prevent Recurrent Strokes in Ischemic Cerebrovascular Disease. <i>Journal of the American College of Cardiology</i> , 2019, 74, 786-803.	2.8	40
33	Acute Stroke Teams. <i>Stroke</i> , 1998, 29, 2318-2320.	2.0	39
34	Mechanisms of Retinal Arterial Occlusive Disease in African American and Caucasian Patients. <i>Stroke</i> , 1999, 30, 1506-1509.	2.0	34
35	Development and Validation of Electronic Quality Measures to Assess Care for Patients With Transient Ischemic Attack and Minor Ischemic Stroke. <i>Circulation: Cardiovascular Quality and Outcomes</i> , 2017, 10, .	2.2	34
36	Do Patient Characteristics Explain the Differences in Outcome Between Medically Treated Patients in SAMMPRIS and WASID?. <i>Stroke</i> , 2015, 46, 2562-2567.	2.0	33

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37	National Patterns of Carotid Revascularization Before and After the Carotid Revascularization Endarterectomy vs Stenting Trial (CREST). <i>JAMA Neurology</i> , 2018, 75, 51.	9.0	31
38	Should the Multicenter Carotid Endarterectomy Trials Be Repeated?. <i>Archives of Neurology</i> , 2003, 60, 774.	4.5	30
39	Stroke due to large vessel atherosclerosis. <i>Neurology: Clinical Practice</i> , 2016, 6, 252-258.	1.6	27
40	Quality of Care for Veterans With Transient Ischemic Attack and Minor Stroke. <i>JAMA Neurology</i> , 2018, 75, 419.	9.0	25
41	Aggressive Medical Therapy Alone Is Adequate in Certain Patients With Severe Symptomatic Carotid Stenosis. <i>Stroke</i> , 2013, 44, 2957-2958.	2.0	21
42	Which Comorbidities and Complications Predict Ischemic Stroke Recovery and Length of Stay?. <i>Neurologist</i> , 2015, 20, 27-32.	0.7	21
43	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.	3.2	21
44	Baseline Cognitive Impairment in Patients With Asymptomatic Carotid Stenosis in the CREST-2 Trial. <i>Stroke</i> , 2021, 52, 3855-3863.	2.0	21
45	Processes of Care Associated With Risk of Mortality and Recurrent Stroke Among Patients With Transient Ischemic Attack and Nonsevere Ischemic Stroke. <i>JAMA Network Open</i> , 2019, 2, e196716.	5.9	20
46	Higher Risk Factor Burden and Worse Outcomes in Urban Carotid Endarterectomy Patients. <i>Stroke</i> , 2008, 39, 2966-2968.	2.0	19
47	Have clinicians adopted the use of brain MRI for patients with TIA and minor stroke?. <i>Neurology</i> , 2017, 88, 237-244.	1.1	19
48	Rationale, Design, and Implementation of Intensive Risk Factor Treatment in the CREST2 Trial. <i>Stroke</i> , 2020, 51, 2960-2971.	2.0	19
49	Carotid stenosis in women: time for a reappraisal. <i>Stroke and Vascular Neurology</i> , 2016, 1, 192-196.	3.3	18
50	Stroke in young adults. <i>Neurology: Clinical Practice</i> , 2018, 8, 501-506.	1.6	18
51	Thrombectomy Outcomes in Acute Ischemic Stroke due to Middle Cerebral Artery M2 Occlusion with Stent Retriever versus Aspiration: A Multicenter Experience. <i>Interventional Neurology</i> , 2019, 8, 180-186.	1.8	18
52	Acetylsalicylic acid + extended-release dipyridamole combination therapy for secondary stroke prevention. <i>Clinical Therapeutics</i> , 2008, 30, 1196-1205.	2.5	15
53	The urgent need for contemporary clinical trials in patients with asymptomatic carotid stenosis. <i>Neurology</i> , 2016, 87, 2271-2278.	1.1	15
54	Quality Assurance for Carotid Stenting in the CREST-2 Registry. <i>Journal of the American College of Cardiology</i> , 2019, 74, 3071-3079.	2.8	15

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55	Interleukin-6 Predicts Carotid Plaque Severity, Vulnerability, and Progression. <i>Circulation Research</i> , 2022, 131, .	4.5	15
56	Aggressiveness of care following intracerebral hemorrhage in women and men. <i>Neurology</i> , 2017, 89, 349-354.	1.1	14
57	Optimal Management of Asymptomatic Carotid Stenosis in 2021: The Jury is Still Out. An International, Multispecialty, Expert Review and Position Statement. <i>Journal of Stroke and Cerebrovascular Diseases</i> , 2022, 31, 106182.	1.6	14
58	Are the Current Risks of Asymptomatic Carotid Stenosis Exaggerated?. <i>JAMA Neurology</i> , 2015, 72, 1233.	9.0	13
59	Marijuana Use and the Risk of Early Ischemic Stroke. <i>Stroke</i> , 2021, 52, 3184-3190.	2.0	13
60	Advances in Recurrent Stroke Prevention: Focus on Antithrombotic Therapies. <i>Circulation Research</i> , 2022, 130, 1075-1094.	4.5	13
61	An Examination of Stroke Risk and Burden in South Asians. <i>Journal of Stroke and Cerebrovascular Diseases</i> , 2017, 26, 2145-2153.	1.6	11
62	Carotid Stent Fractures Are Not Associated With Adverse Events. <i>Circulation</i> , 2018, 137, 49-56.	1.6	11
63	Current Status of Dyslipidemia Treatment for Stroke Prevention. <i>Current Neurology and Neuroscience Reports</i> , 2020, 20, 31.	4.2	11
64	Rural–Urban Disparities in Intracerebral Hemorrhage Mortality in the USA: Preliminary Findings from the National Inpatient Sample. <i>Neurocritical Care</i> , 2020, 32, 715-724.	2.4	11
65	New Avenues for Optimal Treatment of Atrial Fibrillation and Stroke Prevention. <i>Stroke</i> , 2021, 52, 1490-1499.	2.0	10
66	Association of hypothyroidism with unruptured cerebral aneurysms: a case-control study. <i>Journal of Neurosurgery</i> , 2018, 128, 511-514.	1.6	8
67	Carotid Disease Management: Surgery, Stenting, or Medication. <i>Current Cardiology Reports</i> , 2015, 17, 625.	2.9	6
68	Is surveillance for restenosis justified after carotid revascularisation?. <i>Lancet Neurology</i> , The, 2018, 17, 570-571.	10.2	6
69	A Critical Assessment of the Golden Hour and the Impact of Procedural Timing in Stroke Thrombectomy. <i>American Journal of Neuroradiology</i> , 2020, 41, 822-827.	2.4	6
70	Stroke risk with symptomatic carotid stenosis. <i>Neurology</i> , 2016, 86, 494-495.	1.1	5
71	Exercise for stroke prevention. <i>Neurology</i> , 2017, 88, 342-343.	1.1	5
72	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.	0.9	5

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73	Trends and controversies in carotid artery stenosis treatment. F1000Research, 2020, 9, 940.	1.6	5
74	Black-White Differences in Ischemic Stroke Risk Factor Burden in Young Adults. Stroke, 2022, 53, STROKEAHA121034314.	2.0	5
75	Factors Associated With Time to Site Activation, Randomization, and Enrollment Performance in a Stroke Prevention Trial. Stroke, 2017, 48, 2511-2518.	2.0	4
76	Treatment of a hot carotid. Neurology: Clinical Practice, 2018, 8, 466-467.	1.6	3
77	Alcohol withdrawal is associated with poorer outcome in acute ischemic stroke. Neurology, 2019, 93, e1944-e1954.	1.1	3
78	Vertebral artery stenting: lifting the therapeutic fog. Lancet Neurology, The, 2019, 18, 620-621.	10.2	3
79	Electronic Decision support for Improvement of Contemporary Therapy for Stroke Prevention. Journal of Stroke and Cerebrovascular Diseases, 2019, 28, 569-573.	1.6	3
80	The Use of Oral Anticoagulants in Patients with Atrial Fibrillation in the Emergency Department. Journal of Stroke and Cerebrovascular Diseases, 2020, 29, 104599.	1.6	3
81	Emergency Medicine Physician Attitudes toward Anticoagulant Initiation for Patients with Atrial Fibrillation. Journal of Stroke and Cerebrovascular Diseases, 2021, 30, 105474.	1.6	3
82	Concerns Regarding Carotid Endarterectomy Guidelines. Stroke, 1998, 29, 1475-1476.	2.0	2
83	Carotid endarterectomy: Indications for symptomatic and asymptomatic stenosis. Current Atherosclerosis Reports, 2000, 2, 115-119.	4.8	2
84	New Insights in Antiplatelet Therapy for Patients With Ischemic Stroke. Neurologist, 2011, 17, 255-262.	0.7	2
85	Medical and Revascularization Therapies for Asymptomatic Carotid Stenosis. Current Atherosclerosis Reports, 2015, 17, 44.	4.8	2
86	Temporal trends in safety of carotid endarterectomy in asymptomatic patients: Systematic review. Neurology, 2016, 86, 312-313.	1.1	2
87	Stroke in China and India. Neurology, 2018, 91, 643-644.	1.1	2
88	Lowering Cholesterol and Intracerebral Hemorrhage: There Won't Be Blood!. Stroke, 2022, 53, 463-464.	2.0	2
89	Differences in Multiple Risk Factors Between Black and White Individuals With Young-Onset Ischemic Stroke. Neurology, 0, , 10.1212/WNL.0000000000200706.	1.1	2
90	Supplement to the AHA Guidelines for the Management of Transient Ischemic Attacks. Stroke, 2000, 31, 983-991.	2.0	1

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91	Carotid Endarterectomy for Asymptomatic Stenosis. JAMA Internal Medicine, 2015, 175, 1241.	5.1	1
92	Bilateral vertebral artery occlusion without headache in giant cell arteritis. Neurology: Neuroimmunology and NeuroInflammation, 2016, 3, e268.	6.0	1
93	Predicting failure of acute stroke intervention. Neurology, 2016, 87, 1528-1529.	1.1	1
94	Endovascular thrombectomy. Neurology, 2017, 88, 2074-2075.	1.1	1
95	Vertebral artery stenosis. Neurology, 2017, 89, 1204-1205.	1.1	1
96	Carotid Revascularization Options in the Elderly Patients. Angiology, 2020, 71, 873-875.	1.8	1
97	The interplay between COVID 19 and non-communicable diseases. Journal of Stroke and Cerebrovascular Diseases, 2020, 29, 105104.	1.6	1
98	Asymptomatic Intracranial Artery Stenosisâ€”One Less Thing to Worry About. JAMA Neurology, 2020, 77, 935.	9.0	1
99	To Screen or Not to Screen for Carotid Stenosis. JAMA Neurology, 2021, 78, 383.	9.0	1
100	Abstract 187: Temporal Trends in Sex and Age Disparities in Acute Ischemic Stroke Treatment and Outcomes in the United States From 2004 to 2014. Stroke, 2018, 49, .	2.0	1
101	Optimal management of asymptomatic carotid stenosis in 2021: the jury is still out. An international, multispecialty, expert review and position statement. International Angiology, 2022, 41, .	0.9	1
102	Bleeding From Antiplatelet Agents in Patients With Stroke and Transient Ischemic Attack. Neurology, 2022, 99, 223-224.	1.1	1
103	Is the Increasing Volume of Carotid Endarterectomy Justified?. Stroke, 1998, 29, 2444-2446.	2.0	0
104	Surgical and Interventional Treatment for Carotid Disease. , 0, , 186-194.		0
105	The Stroke Genetics Network. Stroke, 2013, 44, 2679-2679.	2.0	0
106	Assessment of Vascular Disease Prevention Practices in Urban Women. Journal of Women's Health, 2016, 25, 806-809.	3.3	0
107	Letter by Madsen and Chaturvedi Regarding Article, â€œMigraine and Cerebrovascular Atherosclerosis in Patients With Ischemic Strokeâ€. Stroke, 2017, 48, e362.	2.0	0
108	Off-Label Use of Direct Oral Anticoagulants in Intracerebral Hemorrhage Patients With Prosthetic Valves. Stroke, 2017, 48, 3183-3186.	2.0	0

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109	Stroke prevention-surgical and interventional approaches to carotid stenosis. Indian Journal of Neurosurgery, 2017, 02, 030-040.	0.2	0
110	Author response: Increasing prevalence of vascular risk factors in patients with stroke: A call to action. Neurology, 2018, 91, 288-288.	1.1	0
111	Carotid endarterectomy outcomes. Neurology, 2018, 91, 769-770.	1.1	0
112	A clinical decision rule for timing of carotid endarterectomy. Journal of Vascular Surgery, 2019, 70, 1723.	1.1	0
113	Letter by Chaturvedi Regarding Article, "WEAVE Trial: Final Results in 152 On-Label Patients" Stroke, 2019, 50, e222.	2.0	0
114	Early Anticoagulation for Minor Non-Cardioembolic Stroke and Transient Ischemic Attack. Stroke, 2020, 51, 1051-1052.	2.0	0
115	Increased Mortality in Women Following Stroke: A Complex Issue. Journal of Women's Health, 2021, 30, 287-288.	3.3	0
116	Silent Myocardial Infarction and Stroke Risk: We Should Be Listening. Neurology, 2021, 97, 10.1212/WNL.0000000000012248.	1.1	0
117	Abstract 12692: Contemporary Evidence on the Risks of Early Carotid Revascularization After Stroke in Evolution. Circulation, 2015, 132, .	1.6	0
118	Abstract TP137: Relationship Between Risk Factor Control and Physician Specialty in the CREST2 Trial. Stroke, 2018, 49, .	2.0	0
119	Abstract TP196: Utility of CHADVASC2 Score in Predicting Clinical Outcomes of Patients Undergoing Carotid Angioplasty & Stent Placement. Stroke, 2019, 50, .	2.0	0
120	Abstract TP408: Alcohol Withdrawal is Associated With Poorer Outcome in Ischemic Stroke. Stroke, 2019, 50, .	2.0	0
121	Abstract TP527: Baseline Physical Activity Profiles in CREST-2 Trial Participants. Stroke, 2019, 50, .	2.0	0
122	Abstract TP526: Can Electronic Alerts Improve Oral Anticoagulant Use in Elderly Atrial Fibrillation Patients?. Stroke, 2019, 50, .	2.0	0
123	Abstract TMP69: The Use of Oral Anticoagulants in Patients With Atrial Fibrillation in the Emergency Department. Stroke, 2019, 50, .	2.0	0
124	Abstract TP423: Predictors of Elevated P Wave Terminal Force and NT-proBNP Differ in the ARCADIA Trial. Stroke, 2020, 51, .	2.0	0
125	Abstract TP429: Arcadia versus Other Esus Trials: Comparison of Patient Characteristics. Stroke, 2020, 51, .	2.0	0
126	Abstract WMP60: Temporal Trends in Incidence, Prevalence and Epidemiological Characteristics of Cerebral Venous Thrombosis in the United States. Stroke, 2020, 51, .	2.0	0



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127	IMAGES: Polysomnographic findings of nystagmus caused by a midbrain hemorrhagic stroke. Journal of Clinical Sleep Medicine, 2022, , .	2.6	0
128	Optimal Management of Asymptomatic Carotid Stenosis: Counterbalancing the Benefits with the Potential Risks. Journal of Stroke, 2022, 24, 163-165.	3.2	0
129	Editorial: Emerging Areas in Extracranial Carotid Stenosis Evaluation and Management. Frontiers in Neurology, 2022, 13, 891883.	2.4	0