

# Tanya N Turan

## List of Publications by Citations

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

106  
papers

38,044  
citations

38  
h-index

110  
g-index

110  
ext. papers

42,570  
ext. citations

7.6  
avg, IF

6.11  
L-index

#	Paper	IF	Citations
106	Heart disease and stroke statistics--2015 update: a report from the American Heart Association. <i>Circulation</i> , <b>2015</b> , 131, e29-322	16.7	5259
105	Heart Disease and Stroke Statistics-2016 Update: A Report From the American Heart Association. <i>Circulation</i> , <b>2016</b> , 133, e38-360	16.7	4504
104	Heart disease and stroke statistics--2014 update: a report from the American Heart Association. <i>Circulation</i> , <b>2014</b> , 129, e28-e292	16.7	3912
103	Heart disease and stroke statistics--2013 update: a report from the American Heart Association. <i>Circulation</i> , <b>2013</b> , 127, e6-e245	16.7	3837
102	Heart disease and stroke statistics--2011 update: a report from the American Heart Association. <i>Circulation</i> , <b>2011</b> , 123, e18-e209	16.7	3795
101	Heart disease and stroke statistics--2012 update: a report from the American Heart Association. <i>Circulation</i> , <b>2012</b> , 125, e2-e220	16.7	3532
100	Executive Summary: Heart Disease and Stroke Statistics--2016 Update: A Report From the American Heart Association. <i>Circulation</i> , <b>2016</b> , 133, 447-54	16.7	1677
99	An updated definition of stroke for the 21st century: a statement for healthcare professionals from the American Heart Association/American Stroke Association. <i>Stroke</i> , <b>2013</b> , 44, 2064-89	6.7	1580
98	Guidelines for the prevention of stroke in patients with stroke or transient ischemic attack: a guideline for healthcare professionals from the american heart association/american stroke association. <i>Stroke</i> , <b>2011</b> , 42, 227-76	6.7	1275
97	Stenting versus aggressive medical therapy for intracranial arterial stenosis. <i>New England Journal of Medicine</i> , <b>2011</b> , 365, 993-1003	59.2	1170
96	Executive summary: heart disease and stroke statistics--2014 update: a report from the American Heart Association. <i>Circulation</i> , <b>2014</b> , 129, 399-410	16.7	1110
95	Executive summary: heart disease and stroke statistics--2013 update: a report from the American Heart Association. <i>Circulation</i> , <b>2013</b> , 127, 143-52	16.7	1031
94	Executive summary: heart disease and stroke statistics--2012 update: a report from the American Heart Association. <i>Circulation</i> , <b>2012</b> , 125, 188-97	16.7	1000
93	Aggressive medical treatment with or without stenting in high-risk patients with intracranial artery stenosis (SAMMPRIS): the final results of a randomised trial. <i>Lancet, The</i> , <b>2014</b> , 383, 333-41	40	486
92	Executive Summary: Heart Disease and Stroke Statistics2015 Update. <i>Circulation</i> , <b>2015</b> , 131, 434-441	16.7	442
91	Current Science on Consumer Use of Mobile Health for Cardiovascular Disease Prevention: A Scientific Statement From the American Heart Association. <i>Circulation</i> , <b>2015</b> , 132, 1157-213	16.7	333
90	Resistant Hypertension: Detection, Evaluation, and Management: A Scientific Statement From the American Heart Association. <i>Hypertension</i> , <b>2018</b> , 72, e53-e90	8.5	333

89	Atherosclerotic intracranial arterial stenosis: risk factors, diagnosis, and treatment. <i>Lancet Neurology, The</i> , <b>2013</b> , 12, 1106-14	24.1	246
88	Oral antithrombotic agents for the prevention of stroke in nonvalvular atrial fibrillation: a science advisory for healthcare professionals from the American Heart Association/American Stroke Association. <i>Stroke</i> , <b>2012</b> , 43, 3442-53	6.7	211
87	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. <i>Stroke</i> , <b>2021</b> , 52, e364-e467	6.7	201
86	Collaterals dramatically alter stroke risk in intracranial atherosclerosis. <i>Annals of Neurology</i> , <b>2011</b> , 69, 963-74	9.4	195
85	Relationship between blood pressure and stroke recurrence in patients with intracranial arterial stenosis. <i>Circulation</i> , <b>2007</b> , 115, 2969-75	16.7	122
84	Detailed analysis of periprocedural strokes in patients undergoing intracranial stenting in Stenting and Aggressive Medical Management for Preventing Recurrent Stroke in Intracranial Stenosis (SAMMPRIS). <i>Stroke</i> , <b>2012</b> , 43, 2682-8	6.7	121
83	Carotid revascularization and medical management for asymptomatic carotid stenosis: Protocol of the CREST-2 clinical trials. <i>International Journal of Stroke</i> , <b>2017</b> , 12, 770-778	6.3	105
82	Comparison of endovascular treatment approaches for acute ischemic stroke: cost effectiveness, technical success, and clinical outcomes. <i>Journal of NeuroInterventional Surgery</i> , <b>2015</b> , 7, 666-70	7.8	102
81	High-resolution magnetic resonance imaging: an emerging tool for evaluating intracranial arterial disease. <i>Stroke</i> , <b>2013</b> , 44, 287-92	6.7	96
80	Design of the stenting and aggressive medical management for preventing recurrent stroke in intracranial stenosis trial. <i>Journal of Stroke and Cerebrovascular Diseases</i> , <b>2011</b> , 20, 357-68	2.8	92
79	Mechanisms of stroke after intracranial angioplasty and stenting in the SAMMPRIS trial. <i>Neurosurgery</i> , <b>2013</b> , 72, 777-95; discussion 795	3.2	91
78	Risk factors associated with severity and location of intracranial arterial stenosis. <i>Stroke</i> , <b>2010</b> , 41, 1636-40	6.7	87
77	Relationship between risk factor control and vascular events in the SAMMPRIS trial. <i>Neurology</i> , <b>2017</b> , 88, 379-385	6.5	74
76	Intraplaque hemorrhage in symptomatic intracranial atherosclerotic disease. <i>Journal of Neuroimaging</i> , <b>2011</b> , 21, e159-61	2.8	55
75	Infarct patterns, collaterals and likely causative mechanisms of stroke in symptomatic intracranial atherosclerosis. <i>Cerebrovascular Diseases</i> , <b>2014</b> , 37, 417-22	3.2	54
74	Intracranial atherosclerosis: correlation between in-vivo 3T high resolution MRI and pathology. <i>Atherosclerosis</i> , <b>2014</b> , 237, 460-3	3.1	52
73	Failure of antithrombotic therapy and risk of stroke in patients with symptomatic intracranial stenosis. <i>Stroke</i> , <b>2009</b> , 40, 505-9	6.7	52
72	Impact of operator and site experience on outcomes after angioplasty and stenting in the SAMMPRIS trial. <i>Journal of NeuroInterventional Surgery</i> , <b>2013</b> , 5, 528-33	7.8	46

71	Treatment of atherosclerotic intracranial arterial stenosis. <i>Stroke</i> , <b>2009</b> , 40, 2257-61	6.7	40
70	CT perfusion-guided patient selection for endovascular treatment of acute ischemic stroke is safe and effective. <i>Journal of NeuroInterventional Surgery</i> , <b>2012</b> , 4, 261-5	7.8	40
69	Rationale, design, and implementation of aggressive risk factor management in the Stenting and Aggressive Medical Management for Prevention of Recurrent Stroke in Intracranial Stenosis (SAMMPRIS) trial. <i>Circulation: Cardiovascular Quality and Outcomes</i> , <b>2012</b> , 5, e51-60	5.8	38
68	Global Impact of COVID-19 on Stroke Care and IV Thrombolysis. <i>Neurology</i> , <b>2021</b> , 96, e2824-e2838	6.5	37
67	Hemodynamic Features of Symptomatic Vertebrobasilar Disease. <i>Stroke</i> , <b>2015</b> , 46, 1850-6	6.7	35
66	Frequency, Risk Factors, and Outcome of Coexistent Small Vessel Disease and Intracranial Arterial Stenosis: Results From the Stenting and Aggressive Medical Management for Preventing Recurrent Stroke in Intracranial Stenosis (SAMMPRIS) Trial. <i>JAMA Neurology</i> , <b>2016</b> , 73, 36-42	17.2	34
65	Racial differences in poststroke rehabilitation utilization and functional outcomes. <i>Archives of Physical Medicine and Rehabilitation</i> , <b>2015</b> , 96, 84-90	2.8	31
64	Factors Associated With Recurrent Ischemic Stroke in the Medical Group of the SAMMPRIS Trial. <i>JAMA Neurology</i> , <b>2016</b> , 73, 308-15	17.2	31
63	Hemodynamic Markers in the Anterior Circulation as Predictors of Recurrent Stroke in Patients With Intracranial Stenosis. <i>Stroke</i> , <b>2018</b> , STROKEAHA118020840	6.7	31
62	Does the Stenting Versus Aggressive Medical Therapy Trial Support Stenting for Subgroups With Intracranial Stenosis?. <i>Stroke</i> , <b>2015</b> , 46, 3282-4	6.7	30
61	Nonprocedural Symptomatic Infarction and In-Stent Restenosis After Intracranial Angioplasty and Stenting in the SAMMPRIS Trial (Stenting and Aggressive Medical Management for the Prevention of Recurrent Stroke in Intracranial Stenosis). <i>Stroke</i> , <b>2017</b> , 48, 1501-1506	6.7	28
60	Intracranial stenosis: impact of randomized trials on treatment preferences of US neurologists and neurointerventionists. <i>Cerebrovascular Diseases</i> , <b>2014</b> , 37, 203-11	3.2	28
59	Symptomatic Carotid Artery Stenosis: Surgery, Stenting, or Medical Therapy?. <i>Current Treatment Options in Cardiovascular Medicine</i> , <b>2017</b> , 19, 62	2.1	23
58	Utilization of CT perfusion patient selection for mechanical thrombectomy irrespective of time: a comparison of functional outcomes and complications. <i>Journal of NeuroInterventional Surgery</i> , <b>2013</b> , 5, 518-22	7.8	21
57	REACH MUSC: A Telemedicine Facilitated Network for Stroke: Initial Operational Experience. <i>Frontiers in Neurology</i> , <b>2012</b> , 3, 33	4.1	19
56	Characterization of intracranial atherosclerotic stenosis using high-resolution MRI study--rationale and design. <i>Brain and Behavior</i> , <b>2015</b> , 5, e00397	3.4	18
55	Do Patient Characteristics Explain the Differences in Outcome Between Medically Treated Patients in SAMMPRIS and WASID?. <i>Stroke</i> , <b>2015</b> , 46, 2562-7	6.7	17
54	Higher Stroke Risk with Lower Blood Pressure in Hemodynamic Vertebrobasilar Disease: Analysis from the VERITAS Study. <i>Journal of Stroke and Cerebrovascular Diseases</i> , <b>2017</b> , 26, 403-410	2.8	17

53	Clinical characteristics of patients with early hospital arrival after stroke symptom onset. <i>Journal of Stroke and Cerebrovascular Diseases</i> , <b>2005</b> , 14, 272-7	2.8	17
52	Stroke in pregnancy. <i>Neurologic Clinics</i> , <b>2004</b> , 22, 821-40	4.5	17
51	Outcome in patients previously on antithrombotic therapy in the SAMMPRIS trial: subgroup analysis. <i>Stroke</i> , <b>2015</b> , 46, 775-9	6.7	15
50	High-resolution MRI of basilar atherosclerosis: three-dimensional acquisition and FLAIR sequences. <i>Brain and Behavior</i> , <b>2013</b> , 3, 1-3	3.4	13
49	Vessel and Vessel Wall Imaging. <i>Frontiers of Neurology and Neuroscience</i> , <b>2016</b> , 40, 109-123	1.1	11
48	Relationship between Risk Factor Control and Compliance with a Lifestyle Modification Program in the Stenting Aggressive Medical Management for Prevention of Recurrent Stroke in Intracranial Stenosis Trial. <i>Journal of Stroke and Cerebrovascular Diseases</i> , <b>2018</b> , 27, 801-805	2.8	11
47	Maternal Coronary Heart Disease, Stroke, and Mortality Within 1, 3, and 5 Years of Delivery Among Women With Hypertensive Disorders of Pregnancy and Pre-Pregnancy Hypertension. <i>Journal of the American Heart Association</i> , <b>2021</b> , 10, e018155	6	11
46	Cerebral Venous Sinus Thrombosis Due to Low-molecular-weight Heparin-induced Thrombocytopenia. <i>Neurologist</i> , <b>2017</b> , 22, 241-244	1.6	10
45	Is There Benefit from Stenting on Cognitive Function in Intracranial Atherosclerosis?. <i>Cerebrovascular Diseases</i> , <b>2017</b> , 43, 31-35	3.2	10
44	High-Resolution Magnetic Resonance Imaging Evidence for Intracranial Vessel Wall Inflammation Following Endovascular Thrombectomy. <i>Journal of Stroke and Cerebrovascular Diseases</i> , <b>2017</b> , 26, e96-e98	2.8	8
43	Development of a high resolution MRI intracranial atherosclerosis imaging phantom. <i>Journal of NeuroInterventional Surgery</i> , <b>2018</b> , 10, 143-149	7.8	8
42	Rationale, Design, and Implementation of Intensive Risk Factor Treatment in the CREST2 Trial. <i>Stroke</i> , <b>2020</b> , 51, 2960-2971	6.7	8
41	Intracranial stenting: SAMMPRIS. <i>Stroke</i> , <b>2013</b> , 44, S41-4	6.7	7
40	Intracerebral hemorrhage: an unusual presentation of neurosarcoidosis. <i>Neurologist</i> , <b>2011</b> , 17, 292-6	1.6	7
39	Postprandial Clearance of Oxidized Low-Density Lipoprotein in Patients with Stroke Due to Atherosclerosis. <i>Journal of Stroke and Cerebrovascular Diseases</i> , <b>2017</b> , 26, 488-493	2.8	6
38	Vertebrobasilar atherosclerotic disease: is it time to revisit angioplasty?. <i>Journal of NeuroInterventional Surgery</i> , <b>2017</b> , 9, 1033-1034	7.8	6
37	Impact of the New American Heart Association/American Stroke Association Definition of Stroke on the Results of the Stenting and Aggressive Medical Management for Preventing Recurrent Stroke in Intracranial Stenosis Trial. <i>Journal of Stroke and Cerebrovascular Diseases</i> , <b>2017</b> , 26, 108-115	2.8	6
36	Submaximal Angioplasty for Symptomatic Intracranial Atherosclerotic Disease: A Meta-Analysis of Peri-Procedural and Long-Term Risk. <i>Neurosurgery</i> , <b>2020</b> , 86, 755-762	3.2	6

35	Large Artery Atherosclerosis: Extracranial and Intracranial. <i>Seminars in Neurology</i> , <b>2017</b> , 37, 307-315	3.2	5
34	Response to critique of the Stenting and Aggressive Medical Management for Preventing Recurrent Stroke in Intracranial Stenosis (SAMMPRIS) trial by Abou-Chebl and Steinmetz. <i>Stroke</i> , <b>2012</b> , 43, 2806-9	6.7	5
33	Impact of Baseline Features and Risk Factor Control on Cognitive Function in the Stenting and Aggressive Medical Management for Preventing Recurrent Stroke in Intracranial Stenosis Trial. <i>Cerebrovascular Diseases</i> , <b>2019</b> , 47, 24-31	3.2	4
32	Yet again no benefit of stenting over medical therapy. <i>Lancet Neurology</i> , <b>2015</b> , 14, 565-6	24.1	4
31	The CREST-2 experience with the evolving challenges of COVID-19: A clinical trial in a pandemic. <i>Neurology</i> , <b>2020</b> , 95, 29-36	6.5	4
30	Optimized Hemodynamic Assessment to Predict Stroke Risk in Vertebrobasilar Disease: Analysis From the VERITAS Study. <i>Journal of the American Heart Association</i> , <b>2020</b> , 9, e016406	6	4
29	Treatment of intracranial atherosclerotic stenosis. <i>Reviews in Neurological Diseases</i> , <b>2008</b> , 5, 117-24		4
28	Stroke Prevention in Symptomatic Large Artery Intracranial Atherosclerosis Practice Advisory: Report of the AAN Guideline Subcommittee.. <i>Neurology</i> , <b>2022</b> , 98, 486-498	6.5	4
27	The challenge of stroke prevention with intracranial arterial stenosis. <i>Current Cardiology Reports</i> , <b>2013</b> , 15, 422	4.2	3
26	Enrollment volume effect on risk factor control and outcomes in the SAMMPRIS trial. <i>Neurology</i> , <b>2015</b> , 85, 2090-7	6.5	3
25	Dual Antiplatelet Therapy Beyond 90 days in Symptomatic Intracranial Stenosis in the SAMMPRIS Trial. <i>Journal of Stroke and Cerebrovascular Diseases</i> , <b>2020</b> , 29, 105254	2.8	3
24	Phentermine associated recurrent intracerebral hemorrhage. <i>Journal of the Neurological Sciences</i> , <b>2018</b> , 393, 135-137	3.2	3
23	Relationship Between Vascular Risk Factors and Location of Intracranial Atherosclerosis in the SAMMPRIS Trial. <i>Journal of Stroke and Cerebrovascular Diseases</i> , <b>2020</b> , 29, 104713	2.8	2
22	Posttraumatic cerebrospinal fluid hypertension and hypotension. <i>Archives of Neurology</i> , <b>2004</b> , 61, 1124-5		2
21	Intracranial atherosclerotic stenosis: risk factors, diagnosis, and treatment.. <i>Lancet Neurology</i> , <b>2022</b> ,	24.1	2
20	MUSCT's comprehensive stroke program: changing what's possible in stroke care across South Carolina. <i>The Journal of the South Carolina Medical Association</i> , <b>2012</b> , 108, 128-31		2
19	Abstract 141: Impact of an Aggressive Medical Management Protocol on Early Risk Factor Measures in the Stenting and Aggressive Medical Management for Preventing Recurrent stroke in Intracranial Stenosis (SAMMPRIS) Trial. <i>Stroke</i> , <b>2012</b> , 43,	6.7	2
18	Type and Duration of Exercise in the SAMMPRIS Trial. <i>Neurologist</i> , <b>2019</b> , 24, 10-12	1.6	2

17	Non-Adherence to Antihypertensive Guidelines in Patients with Asymptomatic Carotid Stenosis. <i>Journal of Stroke and Cerebrovascular Diseases</i> , <b>2021</b> , 30, 105918	2.8	2
16	Incident Heart Failure Within the First and Fifth Year after Delivery Among Women With Hypertensive Disorders of Pregnancy and Prepregnancy Hypertension in a Diverse Population. <i>Journal of the American Heart Association</i> , <b>2021</b> , 10, e021616	6	2
15	Cilostazol for Secondary Stroke Prevention: History, Evidence, Limitations, and Possibilities. <i>Stroke</i> , <b>2021</b> , 52, e635-e645	6.7	2
14	Is There Equipose Regarding the Optimal Medical Treatment of Patients with Asymptomatic White Matter Hyperintensities?. <i>Journal of Stroke and Cerebrovascular Diseases</i> , <b>2019</b> , 28, 104371	2.8	1
13	Abstract 208: Detailed Analysis of the 30-day Outcomes in the Stenting Arm of the SAMMPRIS Trial. <i>Stroke</i> , <b>2012</b> , 43,	6.7	1
12	Abstract 78: Risk Factors Associated with Failure of Aggressive Medical Therapy in the SAMMPRIS Trial. <i>Stroke</i> , <b>2014</b> , 45,	6.7	1
11	Mitigating the effects of COVID-19 pandemic on controlling vascular risk factors among participants in a carotid stenosis trial. <i>Journal of Stroke and Cerebrovascular Diseases</i> , <b>2020</b> , 29, 105362	2.8	1
10	High-resolution vessel wall imaging after mechanical thrombectomy. <i>Neuroradiology Journal</i> , <b>2021</b> , 34, 593-599	2	1
9	Characterization of Recurrent Strokes With and Without Patent Foramen Ovale Closure. <i>Journal of the American College of Cardiology</i> , <b>2018</b> , 72, 2542-2544	15.1	1
8	White Matter Hyperintensity and Cardiovascular Disease Outcomes in the SPRINT MIND Trial. <i>Journal of Stroke and Cerebrovascular Diseases</i> , <b>2021</b> , 30, 105764	2.8	0
7	Long-Term Secondary Prevention: Management of Blood Pressure After a Transient Ischemic Attack or Stroke.. <i>Stroke</i> , <b>2022</b> , STROKEAHA121035851	6.7	0
6	Hypertensive Disorders of Pregnancy With and Without Prepregnancy Hypertension Are Associated With Incident Maternal Kidney Disease Subsequent to Delivery.. <i>Hypertension</i> , <b>2022</b> , 79, 844-854	8.5	0
5	Practical approach to management of intracranial atherosclerosis. <i>Current Treatment Options in Cardiovascular Medicine</i> , <b>2015</b> , 17, 369	2.1	
4	Light-induced Hemiplegia, an Atypical Case of Retinal Steal Syndrome. <i>Neurologist</i> , <b>2017</b> , 22, 57-60	1.6	
3	10 questions about intracranial atherosclerotic stenosis. <i>Neurologist</i> , <b>2010</b> , 16, 400-5	1.6	
2	Secondary Stroke Prevention and Management for the Neuro-Ophthalmologist. <i>Journal of Neuro-Ophthalmology</i> , <b>2020</b> , 40, 463-471	2.6	
1	Secondary Prevention After Symptomatic Large Artery Intracranial Disease <b>2016</b> , 161-167		