

# Jay S Yadav

## List of Publications by Citations

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67  
papers

8,814  
citations

32  
h-index

69  
g-index

69  
ext. papers

9,790  
ext. citations

7.7  
avg, IF

5.23  
L-index

#	Paper	IF	Citations
67	Protected carotid-artery stenting versus endarterectomy in high-risk patients. <i>New England Journal of Medicine</i> , <b>2004</b> , 351, 1493-501	59.2	2314
66	Wireless pulmonary artery haemodynamic monitoring in chronic heart failure: a randomised controlled trial. <i>Lancet, The</i> , <b>2011</b> , 377, 658-66	40	982
65	Recognition of the importance of embolization in atherosclerotic vascular disease. <i>Circulation</i> , <b>2000</b> , 101, 570-80	16.7	634
64	Long-term results of carotid stenting versus endarterectomy in high-risk patients. <i>New England Journal of Medicine</i> , <b>2008</b> , 358, 1572-9	59.2	600
63	Elective stenting of the extracranial carotid arteries. <i>Circulation</i> , <b>1997</b> , 95, 376-81	16.7	508
62	Global experience in cervical carotid artery stent placement. <i>Catheterization and Cardiovascular Interventions</i> , <b>2000</b> , 50, 160-7	2.7	429
61	Predictors of stroke complicating carotid artery stenting. <i>Circulation</i> , <b>1998</b> , 97, 1239-45	16.7	282
60	Intracranial hemorrhage and hyperperfusion syndrome following carotid artery stenting: risk factors, prevention, and treatment. <i>Journal of the American College of Cardiology</i> , <b>2004</b> , 43, 1596-601	15.1	275
59	Current global status of carotid artery stent placement. <i>Catheterization and Cardiovascular Diagnosis</i> , <b>1998</b> , 44, 1-6		220
58	The CAPTURE registry: predictors of outcomes in carotid artery stenting with embolic protection for high surgical risk patients in the early post-approval setting. <i>Catheterization and Cardiovascular Interventions</i> , <b>2007</b> , 70, 1025-33	2.7	175
57	Angioplasty and stenting for restenosis after carotid endarterectomy. Initial experience. <i>Stroke</i> , <b>1996</b> , 27, 2075-9	6.7	165
56	The CAPTURE registry: results of carotid stenting with embolic protection in the post approval setting. <i>Catheterization and Cardiovascular Interventions</i> , <b>2007</b> , 69, 341-8	2.7	160
55	Preprocedural risk stratification: identifying an appropriate population for carotid stenting. <i>Journal of Vascular Surgery</i> , <b>2001</b> , 33, 728-32	3.5	159
54	Prevention of distal embolization during coronary angioplasty in saphenous vein grafts and native vessels using porous filter protection. <i>Circulation</i> , <b>2001</b> , 104, 2436-41	16.7	150
53	Rate, predictors, and consequences of hemodynamic depression after carotid artery stenting. <i>Journal of the American College of Cardiology</i> , <b>2006</b> , 47, 1538-43	15.1	148
52	CHAMPION trial rationale and design: the long-term safety and clinical efficacy of a wireless pulmonary artery pressure monitoring system. <i>Journal of Cardiac Failure</i> , <b>2011</b> , 17, 3-10	3.3	117
51	Safety, efficacy, and durability of carotid artery stenting for restenosis following carotid endarterectomy: a multicenter study. <i>Journal of Endovascular Therapy</i> , <b>2000</b> , 7, 345-52	2.5	105

50	Intensive treatment of hypertension decreases the risk of hyperperfusion and intracerebral hemorrhage following carotid artery stenting. <i>Catheterization and Cardiovascular Interventions</i> , <b>2007</b> , 69, 690-6	2.7	103
49	The CAPTURE registry: analysis of strokes resulting from carotid artery stenting in the post approval setting: timing, location, severity, and type. <i>Annals of Surgery</i> , <b>2007</b> , 246, 551-6; discussion 556-8	7.8	94
48	Drug-eluting stents for the treatment of intracranial atherosclerosis: initial experience and midterm angiographic follow-up. <i>Stroke</i> , <b>2005</b> , 36, e165-8	6.7	87
47	Slow-flow phenomenon during carotid artery intervention with embolic protection devices: predictors and clinical outcome. <i>Journal of the American College of Cardiology</i> , <b>2005</b> , 46, 1466-72	15.1	78
46	Initial experience of platelet glycoprotein IIb/IIIa inhibition with abciximab during carotid stenting: a safe and effective adjunctive therapy. <i>Stroke</i> , <b>2001</b> , 32, 2328-32	6.7	72
45	Comparison of results of carotid stenting followed by open heart surgery versus combined carotid endarterectomy and open heart surgery (coronary bypass with or without another procedure). <i>American Journal of Cardiology</i> , <b>2005</b> , 96, 519-23	3	71
44	Endovascular management of spontaneous carotid artery dissection. <i>Journal of Vascular Surgery</i> , <b>2005</b> , 42, 854-60; discussion 860	3.5	66
43	Durability of endovascular therapy for symptomatic intracranial atherosclerosis. <i>Stroke</i> , <b>2008</b> , 39, 1766-96.7	9.7	59
42	Carotid stenting in high-risk patients: design and rationale of the SAPPHERE trial. <i>Cleveland Clinic Journal of Medicine</i> , <b>2004</b> , 71 Suppl 1, S45-6	2.8	58
41	The role of antiplatelet therapy in carotid stenting for ischemic stroke prevention. <i>Stroke</i> , <b>2006</b> , 37, 1572-7	7.7	57
40	Intracranial angioplasty and stenting in the awake patient. <i>Journal of Neuroimaging</i> , <b>2006</b> , 16, 216-23	2.8	52
39	Carotid artery stenting versus surgery: adequate comparisons?. <i>Lancet Neurology</i> , <b>2010</b> , 9, 339-41; author reply 341-2	24.1	50
38	Health-related quality of life following carotid stenting versus endarterectomy: results from the SAPPHERE (Stenting and Angioplasty with Protection in Patients at High Risk for Endarterectomy) trial. <i>JACC: Cardiovascular Interventions</i> , <b>2010</b> , 3, 515-23	5	42
37	Carotid stenting. <i>Circulation</i> , <b>2006</b> , 114, e1-4	16.7	35
36	Feasibility of simultaneous bilateral carotid artery stenting. <i>Catheterization and Cardiovascular Interventions</i> , <b>2004</b> , 61, 437-42	2.7	33
35	Costs and cost-effectiveness of carotid stenting versus endarterectomy for patients at increased surgical risk: results from the SAPPHERE trial. <i>Catheterization and Cardiovascular Interventions</i> , <b>2011</b> , 77, 463-72	2.7	32
34	Evaluating the optimal activated clotting time during carotid artery stenting. <i>American Journal of Cardiology</i> , <b>2006</b> , 97, 1657-60	3	32
33	Leukocyte count predicts microembolic Doppler signals during carotid stenting: a link between inflammation and embolization. <i>Stroke</i> , <b>2005</b> , 36, 1910-4	6.7	28

32	Trials of implantable monitoring devices in heart failure: which design is optimal?. <i>Nature Reviews Cardiology</i> , <b>2014</b> , 11, 576-85	14.8	27
31	Feasibility trial of carotid stenting with and without an embolus protection device. <i>Journal of Endovascular Therapy</i> , <b>2005</b> , 12, 525-37	2.5	27
30	Safety, Efficacy, and Durability of Carotid Artery Stenting for Restenosis Following Carotid Endarterectomy: A Multicenter Study. <i>Journal of Endovascular Therapy</i> , <b>2000</b> , 7, 345-352	2.5	27
29	Effect of chronic kidney disease on outcomes after carotid artery stenting. <i>American Journal of Cardiology</i> , <b>2004</b> , 94, 1093-6	3	25
28	Comparison of the safety and efficacy of emboli prevention devices versus platelet glycoprotein IIb/IIIa inhibition during carotid stenting. <i>American Journal of Cardiology</i> , <b>2005</b> , 95, 791-5	3	24
27	Carotid brachytherapy for in-stent restenosis. <i>Catheterization and Cardiovascular Interventions</i> , <b>2003</b> , 58, 86-92	2.7	18
26	Severe bilateral carotid stenosis: the impact of ipsilateral stenting on Doppler-defined contralateral stenosis. <i>Journal of the American College of Cardiology</i> , <b>2004</b> , 43, 1358-62	15.1	17
25	Embolic protection devices: methods, techniques, and data. <i>Techniques in Vascular and Interventional Radiology</i> , <b>2004</b> , 7, 190-3	2.6	17
24	Carotid stent placement for extracranial carotid artery disease: current state of the art. <i>Catheterization and Cardiovascular Interventions</i> , <b>2000</b> , 51, 339-46	2.7	17
23	Symptomatic patients have similar outcomes compared with asymptomatic patients after carotid artery stenting with emboli protection. <i>American Journal of Cardiology</i> , <b>2005</b> , 95, 297-300	3	16
22	Combined coronary and bilateral carotid stenting: a case report. <i>Catheterization and Cardiovascular Diagnosis</i> , <b>1997</b> , 40, 202-6		14
21	Update on clinical trials of antiplatelet therapy for cerebrovascular diseases. <i>Cerebrovascular Diseases</i> , <b>2000</b> , 10 Suppl 5, 34-40	3.2	14
20	Impact of body mass index on outcome in patients undergoing carotid stenting. <i>American Journal of Cardiology</i> , <b>2005</b> , 96, 1743-5	3	13
19	Management practices in carotid stenting. <i>Cerebrovascular Diseases</i> , <b>2001</b> , 11 Suppl 2, 18-22	3.2	13
18	Endovascular treatment of carotid artery aneurysms with covered stents. <i>Circulation</i> , <b>2001</b> , 104, 2995	16.7	10
17	Impact of diabetes mellitus on outcome of patients undergoing carotid artery stenting: insights from a single center registry. <i>Catheterization and Cardiovascular Interventions</i> , <b>2007</b> , 69, 541-5	2.7	9
16	Functional occlusions of the carotid artery (string signs): to treat or not to treat?. <i>JACC: Cardiovascular Interventions</i> , <b>2010</b> , 3, 305-6	5	8
15	The optimal treatment of carotid atherosclerosis: a 2008 update and literature review. <i>Postgraduate Medicine</i> , <b>2008</b> , 120, 103-12	3.7	7

14	Management of carotid artery disease in the high-risk patient with emphasis on the SAPPHIRE study. <i>Current Cardiology Reports</i> , <b>2007</b> , 9, 20-4	4.2	7
13	Percutaneous treatment for carotid stenosis. <i>Cardiology Clinics</i> , <b>2002</b> , 20, 589-97	2.5	7
12	Effect of contralateral occlusion on long-term efficacy of endarterectomy in the Asymptomatic Carotid Atherosclerosis Study (ACAS). <i>Stroke</i> , <b>2001</b> , 32, 1443-8	6.7	6
11	Clinical application of procedural platelet monitoring during percutaneous coronary intervention among patients at increased bleeding risk. <i>Journal of Thrombosis and Thrombolysis</i> , <b>2001</b> , 11, 151-4	5.1	5
10	Carotid and cerebrovascular disease. <i>Cardiology in Review</i> , <b>2000</b> , 8, 322-32	3.2	3
9	Intracranial angioplasty and stenting. <i>Journal of Interventional Cardiology</i> , <b>2009</b> , 22, 9-15	1.8	2
8	GuardWire emboli protection device is associated with improved myocardial perfusion grade in saphenous vein graft intervention. <i>American Heart Journal</i> , <b>2004</b> , 148, 1003-6	4.9	2
7	Embolization in atherosclerosis. <i>Neuroimaging Clinics of North America</i> , <b>2002</b> , 12, 365-72	3	2
6	Carotid Stenting: Minimizing Complications and Maximizing Benefit. <i>Journal of Interventional Cardiology</i> , <b>2006</b> , 19, S102-S106	1.8	1
5	Percutaneous Carotid Artery Stenting <b>2005</b> , 321-342		
4	Percutaneous stenting of a vertebral artery supplying the entire brain. <i>Circulation</i> , <b>2001</b> , 103, E61	16.7	
3	Carotid Stenting. <i>Journal of Vascular and Interventional Radiology</i> , <b>1999</b> , 10, 36	2.4	
2	Carotid Angioplasty and Stenting Trials <b>2007</b> , 47-63		
1	The Approach to Extracranial Carotid Artery Stenting <b>2007</b> , 131-146		