William A Gray, Facc

List of Publications by Year
in descending order

69 papers	3,807 citations	361413 20 h-index	133252 59 g-index
71 all docs	71 docs citations	71 times ranked	3547 citing authors

#	Article	IF	Citations
1	Transcatheter Tricuspid Repair With the Use of 4-Dimensional Intracardiac Echocardiography. JACC: Cardiovascular Imaging, 2022, 15, 533-538.	5.3	15
2	Four-year patient-level pooled mortality analysis of the ILLUMENATE US Pivotal and EU randomized controlled trials. Journal of Vascular Surgery, 2022, 75, 600-607.	1.1	3
3	Clipping costs. Catheterization and Cardiovascular Interventions, 2022, 99, 1257-1258.	1.7	0
4	Cost-effectiveness of a paclitaxel-eluting stent (Eluvia) compared to Zilver PTX for endovascular femoropopliteal intervention. Journal of Medical Economics, 2022, 25, 880-887.	2.1	5
5	Carotid Artery Stenting. Journal of the American College of Cardiology, 2022, 80, 155-170.	2.8	23
6	Feasibility Study of the Transcatheter Valve Repair System for Severe Tricuspid Regurgitation. Journal of the American College of Cardiology, 2021, 77, 345-356.	2.8	141
7	The remnant of our success. Catheterization and Cardiovascular Interventions, 2021, 97, 1118-1119.	1.7	1
8	Preclinical Assessment of a Novel Conformable Foam-Based Left Atrial Appendage Closure Device. BioMed Research International, 2021, 2021, 1-8.	1.9	6
9	Intravascular Lithotripsy for Peripheral Artery Calcification. JACC: Cardiovascular Interventions, 2021, 14, 1352-1361.	2.9	66
10	24-Month Efficacy and Safety Results from Japanese Patients in the IMPERIAL Randomized Study of the Eluvia Drug-Eluting Stent and the Zilver PTX Drug-Coated Stent. CardioVascular and Interventional Radiology, 2021, 44, 1367-1374.	2.0	9
11	Early Feasibility Study of Cardioband Tricuspid System for Functional Tricuspid Regurgitation. JACC: Cardiovascular Interventions, 2021, 14, 41-50.	2.9	57
12	Conformal Left Atrial Appendage Seal Device for Left Atrial Appendage Closure. JACC: Cardiovascular Interventions, 2021, 14, 2368-2374.	2.9	7
13	Factors influencing credentialing of interventionists in the CREST-2 trial. Journal of Vascular Surgery, 2020, 71, 854-861.	1.1	10
14	Japanese Patients Treated in the IMPERIAL Randomized Trial Comparing Eluvia and Zilver PTX Stents. CardioVascular and Interventional Radiology, 2020, 43, 215-222.	2.0	10
15	Evaluation of a novel meshâ€covered stent for treatment of carotid stenosis in patients at high risk for endarterectomy: 1â€year results of the SCAFFOLD trial. Catheterization and Cardiovascular Interventions, 2020, 96, 121-127.	1.7	9
16	Applied pharmacology inpercutaneous coronary intervention: You can't fight mother nature. Catheterization and Cardiovascular Interventions, 2020, 96, 565-566.	1.7	0
17	Peripheral vascular disease in women: Are we analyzing the costs correctly?. Catheterization and Cardiovascular Interventions, 2020, 96, 143-144.	1.7	1
18	A noâ€brainer. Catheterization and Cardiovascular Interventions, 2020, 96, 1304-1305.	1.7	0

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19	One in one equals two. Catheterization and Cardiovascular Interventions, 2020, 96, 987-988.	1.7	0
20	The road to support is paved with good interventions: Vascular complications of percutaneous LVAD use. Catheterization and Cardiovascular Interventions, 2020, 95, 317-318.	1.7	1
21	Tearing into Takotsubo. Catheterization and Cardiovascular Interventions, 2020, 95, 492-493.	1.7	1
22	Taking the kidney to heart. Catheterization and Cardiovascular Interventions, 2020, 95, 1122-1123.	1.7	1
23	Mortality Assessment of Paclitaxel-Coated Balloons. Circulation, 2019, 140, 1145-1155.	1.6	59
24	Key points to consider in the IMPERIAL trial â€“ Author's reply. Lancet, The, 2019, 393, 2490.	13.7	0
25	Pushing Pause on the Paclitaxel Debate. Journal of the American College of Cardiology, 2019, 73, 2775-2779.	2.8	3
26	A new Sherriff in town: Vascular calcium meets its match. Catheterization and Cardiovascular Interventions, 2019, 93, 343-344.	1.7	4
27	The Aortix device: Support in a tube. Catheterization and Cardiovascular Interventions, 2019, 93, 434-435.	1.7	2
28	Gradually closing the loop. Catheterization and Cardiovascular Interventions, 2019, 94, 843-844.	1.7	1
29	Quality Assurance for Carotid Stenting in the CREST-2 Registry. Journal of the American College of Cardiology, 2019, 74, 3071-3079.	2.8	15
30	Treating Post-Angioplasty Dissection in the Femoropopliteal Arteries Using the Tack Endovascular System. JACC: Cardiovascular Interventions, 2019, 12, 2375-2384.	2.9	25
31	Longâ€term clinical and quality of life outcomes after stenting of femoropopliteal artery stenosis: 3â€year results from the STROLL study. Catheterization and Cardiovascular Interventions, 2018, 92, 106-114.	1.7	16
32	Adoption of the transradial approach for percutaneous coronary intervention and rates of vascular complications following transfemoral procedures: Insights from <scp>NCDR</scp>. Catheterization and Cardiovascular Interventions, 2018, 92, 835-841.	1.7	7
33	Use of a novel embolic filter in carotid artery stenting: 30â€Day results from the EMBOLDEN Clinical Study. Catheterization and Cardiovascular Interventions, 2018, 92, 1128-1135.	1.7	4
34	Jetstream Atherectomy System treatment of femoropopliteal arteries: Results of the post-market JET Registry. Cardiovascular Revascularization Medicine, 2018, 19, 506-511.	0.8	28
35	Good enoughâ€¦isn't. Catheterization and Cardiovascular Interventions, 2018, 91, 148-149.	1.7	0
36	A First-in-Human Evaluation of a Novel Mesh-Covered Stent for Treatment of Carotid Stenosis in Patients at HighÂRiskÂfor Endarterectomy. JACC: Cardiovascular Interventions, 2018, 11, 2396-2404.	2.9	17

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37	A polymer-coated, paclitaxel-eluting stent (Eluvia) versus a polymer-free, paclitaxel-coated stent (Zilver PTX) for endovascular femoropopliteal intervention (IMPERIAL): a randomised, non-inferiority trial. Lancet, The, 2018, 392, 1541-1551.	13.7	196
38	Waiting for Godot: Anticipating answers on embolic protection unlikely to arrive. Catheterization and Cardiovascular Interventions, 2018, 92, 750-751.	1.7	2
39	Delivering value through volume. Catheterization and Cardiovascular Interventions, 2018, 91, 1182-1183.	1.7	0
40	Good to great: <scp>TAVR</scp> tackles stroke risk. Catheterization and Cardiovascular Interventions, 2017, 89, 478-479.	1.7	0
41	<scp>H</scp>eisenberg strikes again. Catheterization and Cardiovascular Interventions, 2017, 89, 810-811.	1.7	0
42	Blurred Lines. JACC: Cardiovascular Interventions, 2017, 10, 832-833.	2.9	2
43	Intravascular Ultrasound Validation of Contemporary Angiographic Scores Evaluating the Severity of Calcification in Peripheral Arteries. Journal of Endovascular Therapy, 2017, 24, 478-487.	1.5	19
44	Carotid Artery Stenting Versus Endarterectomy for Stroke Prevention. Journal of the American College of Cardiology, 2017, 69, 2266-2275.	2.8	122
45	Asymptomatic carotid stenosis. Neurology, 2017, 88, 2061-2065.	1.1	10
46	Closing the gap. Catheterization and Cardiovascular Interventions, 2017, 89, 773-774.	1.7	0
47	Patients With Atrial Fibrillation Who Are Not on Anticoagulant Treatment Due to Increased Bleeding Risk Are Common andÂHave a High Risk of Stroke. JACC: Clinical Electrophysiology, 2017, 3, 1369-1376.	3.2	17
48	New Innovations in Drug-Eluting Stents for Peripheral Arterial Disease. Current Cardiology Reports, 2017, 19, 117.	2.9	2
49	Frailty in nonagenarians: A bridge too far?. Catheterization and Cardiovascular Interventions, 2017, 90, 1007-1008.	1.7	1
50	Hemorrhagic and ischemic outcomes of Heparin vs. Bivalirudin in carotid artery stenting: A metaâ€analysis of studies. Catheterization and Cardiovascular Interventions, 2017, 89, 746-753.	1.7	3
51	<scp>SCAI/SVM</scp> expert consensus statement on Carotid Stenting: Training and credentialing for Carotid Stenting. Catheterization and Cardiovascular Interventions, 2016, 87, 188-199.	1.7	25
52	Randomized Trial of Stent versus Surgery for Asymptomatic Carotid Stenosis. New England Journal of Medicine, 2016, 374, 1011-1020.	27.0	486
53	The LIBERTY study: Design of a prospective, observational, multicenter trial to evaluate the acute and long-term clinical and economic outcomes of real-world endovascular device interventions in treating peripheral artery disease. American Heart Journal, 2016, 174, 14-21.	2.7	20
54	Randomized Comparison of Percutaneous Repair and Surgery for Mitral Regurgitation. Journal of the American College of Cardiology, 2015, 66, 2844-2854.	2.8	658

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55	Flights From Wonder. Journal of the American College of Cardiology, 2015, 65, 530-532.	2.8	6
56	Evaluation and Treatment of Patients With Lower Extremity Peripheral ArteryÂDisease. Journal of the American College of Cardiology, 2015, 65, 931-941.	2.8	269
57	Endovascular therapy for acute ischaemic stroke: a systematic review and meta-analysis of randomized trials. European Heart Journal, 2015, 36, 2373-2380.	2.2	70
58	Results of the ROADSTER multicenter trial of transcarotid stenting with dynamic flow reversal. Journal of Vascular Surgery, 2015, 62, 1227-1234.e1.	1.1	302
59	S.M.A.R.T. Self-Expanding Nitinol Stent for the Treatment of Atherosclerotic Lesions in the Superficial Femoral Artery (STROLL): 1-Year Outcomes. Journal of Vascular and Interventional Radiology, 2015, 26, 21-28.	0.5	59
60	Mechanisms of tissue uptake and retention of paclitaxel-coated balloons: impact on neointimal proliferation and healing. Open Heart, 2014, 1, e000117.	2.3	103
61	The impact of regulatory approval and Medicare coverage on outcomes of carotid stenting. Catheterization and Cardiovascular Interventions, 2014, 83, 1158-1166.	1.7	11
62	Management of Aneurysmal Disease of the Aorta. Interventional Cardiology Clinics, 2014, 3, 545-555.	0.4	1
63	A randomized, controlled, multi-center trial comparing the safety and efficacy of zotarolimus-eluting and paclitaxel-eluting stents in de novo lesions in coronary arteries: Final results of the ZoMaxx II trial. International Journal of Cardiology, 2012, 157, 96-101.	1.7	4
64	Carotid Stenting or Carotid Surgery in Average Surgical-Risk Patients: Interpreting the Conflicting Clinical Trial Data. Progress in Cardiovascular Diseases, 2011, 54, 14-21.	3.1	8
65	Drug-Coated Balloons for the Prevention of Vascular Restenosis. Circulation, 2010, 121, 2672-2680.	1.6	156
66	Clinical Trials: Past, Present, and Future. Seminars in Vascular Surgery, 2008, 21, 80-87.	2.8	1
67	Carotid Artery Revascularization in High-Surgical-Risk Patients Using the Carotid WALLSTENT and FilterWire EX/EZ. Journal of the American College of Cardiology, 2008, 51, 427-434.	2.8	113
68	The CAPTURE registry: Predictors of outcomes in carotid artery stenting with embolic protection for high surgical risk patients in the early postâ€approval setting. Catheterization and Cardiovascular Interventions, 2007, 70, 1025-1033.	1.7	198
69	Protected carotid stenting in high-surgical-risk patients: The ARCHeR results. Journal of Vascular Surgery, 2006, 44, 258-268.	1.1	395