R David Anderson

List of Publications by Citations

47 papers	1,701 citations	15 h-index	41 g-index
60 ext. papers	2,101 ext. citations	3.6 avg, IF	4.08 L-index

#	Paper	IF	Citations
47	Coronary microvascular reactivity to adenosine predicts adverse outcome in women evaluated for suspected ischemia results from the National Heart, Lung and Blood Institute WISE (Women's Ischemia Syndrome Evaluation) study. *Journal of the American College of Cardiology*, **2010**, 55, 2825-32	15.1	483
46	Multisite Investigation of Outcomes With Implementation of CYP2C19 Genotype-Guided Antiplatelet Therapy After Percutaneous Coronary Intervention. *JACC: Cardiovascular Interventions*, **2018**, 11, 181-191	5	156
45	In women with symptoms of cardiac ischemia, nonobstructive coronary arteries, and microvascular dysfunction, angiotensin-converting enzyme inhibition is associated with improved microvascular function: A double-blind randomized study from the National Heart, Lung and Blood Institute Women's Ischemia Syndrome Evaluation (WISE). *American Heart Journal*, **2011**, 162, 678-84	4.9	140
44	Safety of coronary reactivity testing in women with no obstructive coronary artery disease: results from the NHLBI-sponsored WISE (Women's Ischemia Syndrome Evaluation) study. *JACC: Cardiovascular Interventions*, **2012**, 5, 646-53	5	135
43	An intravascular ultrasound analysis in women experiencing chest pain in the absence of obstructive coronary artery disease: a substudy from the National Heart, Lung and Blood Institute-Sponsored Women's Ischemia Syndrome Evaluation (WISE). *Journal of Interventional Cardiology*, **2010**, 23, 511-9	1.8	117
42	A randomized, placebo-controlled trial of late Na current inhibition (ranolazine) in coronary microvascular dysfunction (CMD): impact on angina and myocardial perfusion reserve. *European Heart Journal*, **2016**, 37, 1504-13	9.5	114
41	Adverse outcomes among women presenting with signs and symptoms of ischemia and no obstructive coronary artery disease: findings from the National Heart, Lung, and Blood Institute-sponsored Women's Ischemia Syndrome Evaluation (WISE) angiographic core laboratory. *American Heart Journal*, **2013**, 166, 134-41	4.9	109
40	Gender differences in the treatment for acute myocardial infarction: bias or biology?. *Circulation*, **2007**, 115, 823-6	16.7	105
39	Trends of Incidence, Clinical Presentation, and In-Hospital Mortality Among Women With Acute Myocardial Infarction With or Without Spontaneous Coronary Artery Dissection: A Population-Based Analysis. *JACC: Cardiovascular Interventions*, **2018**, 11, 80-90	5	52
38	Evaluation of Cell Therapy on Exercise Performance and Limb Perfusion in Peripheral Artery Disease: The CCTRN PACE Trial (Patients With Intermittent Claudication Injected With ALDH Bright Cells). *Circulation*, **2017**, 135, 1417-1428	16.7	29
37	Safety and Efficacy of Dual Versus Triple Antithrombotic Therapy in Patients Undergoing Percutaneous Coronary Intervention. *American Journal of Medicine*, **2017**, 130, 1280-1289	2.4	27
36	Meta-Analysis of Aspirin Versus Dual Antiplatelet Therapy Following Coronary Artery Bypass Grafting. *American Journal of Cardiology*, **2018**, 121, 32-40	3	23
35	Acute Kidney Injury After Transcatheter Aortic Valve Replacement. *Journal of Cardiac Surgery*, **2016**, 31, 416-22	1.3	23
34	Prevalence, Causes, and Predictors of 30-Day Readmissions Following Hospitalization With Acute Myocardial Infarction Complicated By Cardiogenic Shock: Findings From the 2013-2014 National Readmissions Database. *Journal of the American Heart Association*, **2018**, 7,	6	16
33	TIMI frame count and adverse events in women with no obstructive coronary disease: a pilot study from the NHLBI-sponsored Women's Ischemia Syndrome Evaluation (WISE). *PLoS ONE*, **2014**, 9, e96630	3.7	15
32	Prevalence of Coronary Endothelial and Microvascular Dysfunction in Women with Symptoms of Ischemia and No Obstructive Coronary Artery Disease Is Confirmed by a New Cohort: The NHLBI-Sponsored Women's Ischemia Syndrome Evaluation-Coronary Vascular Dysfunction (WISE-CVD). *Journal of Interventional Cardiology*, **2019**, 2019, 7169275	1.8	14
31	Incidence, Clinical Presentation, and Causes of 30-Day Readmission Following Hospitalization With Spontaneous Coronary Artery Dissection. *JACC: Cardiovascular Interventions*, **2020**, 13, 921-932	5	13

30	Percutaneous coronary intervention or coronary artery bypass grafting for unprotected left main coronary artery disease. *Catheterization and Cardiovascular Interventions*, **2017**, 90, 541-552	2.7	12
29	Safety and efficacy of second-generation drug-eluting stents compared with bare-metal stents: An updated meta-analysis and regression of 9 randomized clinical trials. *Clinical Cardiology*, **2018**, 41, 151-158	3.3	10
28	Design, methodology and baseline characteristics of the Women\'s Ischemia Syndrome Evaluation-Coronary Vascular Dysfunction (WISE-CVD). *American Heart Journal*, **2020**, 220, 224-236	4.9	10
27	Early Invasive Strategy and In-Hospital Survival Among Diabetics With Non-ST-Elevation Acute Coronary Syndromes: A Contemporary National Insight. *Journal of the American Heart Association*, **2017**, 6,	6	8
26	Relationships between components of metabolic syndrome and coronary intravascular ultrasound atherosclerosis measures in women without obstructive coronary artery disease: the NHLBI-Sponsored Women\'s Ischemia Syndrome Evaluation Study. *Cardiovascular Endocrinology*, **2015**, 4, 45-52		8
25	Pulse pressure and adverse outcomes in women: a report from the Women\'s Ischemia Syndrome Evaluation (WISE). *American Journal of Hypertension*, **2008**, 21, 1224-30	2.3	8
24	Acetylcholine versus cold pressor testing for evaluation of coronary endothelial function. *PLoS ONE* , **2017**, 12, e0172538	3.7	8
23	Daily Activity Measured With Wearable Technology as a Novel Measurement of Treatment Effect in Patients With Coronary Microvascular Dysfunction: Substudy of a Randomized Controlled Crossover Trial. *JMIR Research Protocols*, **2017**, 6, e255	2	8
22	Early and midterm outcomes of transcatheter aortic valve replacement in patients with bicuspid aortic valves. *Journal of Cardiac Surgery*, **2018**, 33, 489-496	1.3	7
21	Comparison of low and high dose intracoronary adenosine and acetylcholine in women undergoing coronary reactivity testing: results from the NHLBI-sponsored Women\'s Ischemia Syndrome Evaluation (WISE). *International Journal of Cardiology*, **2014**, 172, e114-5	3.2	6
20	Coronary Vascular Function and Cardiomyocyte Injury: A Report From the WISE-CVD. *Arteriosclerosis, Thrombosis, and Vascular Biology*, **2020**, 40, 3015-3021	9.4	6
19	Statin Use in Men and New Onset of Erectile Dysfunction: A Systematic Review and Meta-Analysis. *American Journal of Medicine*, **2018**, 131, 387-394	2.4	6
18	Resting coronary velocity and myocardial performance in women with impaired coronary flow reserve: Results from the Women\'s Ischemia Syndrome Evaluation-Coronary Vascular Dysfunction (WISE-CVD) study. *International Journal of Cardiology*, **2020**, 309, 19-22	3.2	5
17	Point of care, bone marrow mononuclear cell therapy in ischemic heart failure patients personalized for cell potency: 12-month feasibility results from CardiAMP heart failure roll-in cohort. *International Journal of Cardiology*, **2021**, 326, 131-138	3.2	5
16	Staged versus index procedure complete revascularization in ST-elevation myocardial infarction: A meta-analysis. *Journal of Interventional Cardiology*, **2017**, 30, 397-404	1.8	4
15	Cardiovascular Considerations for the Internist and Hospitalist in the COVID-19 Era. *American Journal of Medicine*, **2020**, 133, 1254-1261	2.4	3
14	Drug-Eluting Balloons Versus Everolimus-Eluting Stents for In-Stent Restenosis: A Meta-Analysis of Randomized Trials. *Cardiovascular Revascularization Medicine*, **2019**, 20, 612-618	1.6	2
13	Outcomes of Direct Transcatheter Aortic Valve Replacement Without Balloon Aortic Valvuloplasty Using a New Generation Valve. *Cardiovascular Revascularization Medicine*, **2019**, 20, 1100-1104	1.6	1

12	Impact of Valve Size on Prosthesis-Patient Mismatch and Aortic Valve Gradient After Transcatheter versus Surgical Aortic Valve Replacement. *Innovations: Technology and Techniques in Cardiothoracic and Vascular Surgery*, **2019**, 14, 243-250	1.5	1
11	Comparison of periprocedural and mid-term stroke rates and outcomes between surgical aortic valve replacement and transcatheter aortic valve replacement patients. *Journal of Cardiovascular Surgery*, **2017**, 58, 591-597	0.7	1
10	Maladaptive left ventricular remodeling in women: An analysis from the Women's Ischemia Syndrome Evaluation-Coronary Vascular Dysfunction study. *International Journal of Cardiology*, **2018**, 268, 230-235	3.2	1
9	Percutaneous Inferior Vena Cava Valve Implantation May Improve Tricuspid Valve Regurgitation and Cardiac Output: Lessons Learned. *Innovations: Technology and Techniques in Cardiothoracic and Vascular Surgery*, **2020**, 15, 577-580	1.5	1
8	Multidisciplinary Management of a Hemophilia A Patient Requiring Coronary Artery Bypass Graft Surgery.. *Journal of Cardiothoracic and Vascular Anesthesia*, **2021**,	2.1	0
7	Transcatheter mitral valve-in-valve and valve-in-ring replacement: Lessons learned from bioprosthetic surgical valve failures. *Journal of Cardiac Surgery*, **2021**, 36, 4024-4029	1.3	0
6	Myocardial Infarction and Persistent Angina With No Obstructive Coronary Artery Disease. *JACC: Case Reports*, **2020**, 2, 9-14	1.2	
5	Transseptal mitral valve-in-valve replacement of intra-atrial mitral prosthesis in a patient with severe mitral annular calcification.. *JTCVS Techniques*, **2021**, 10, 266-268	0.2	
4	Renal Denervation: Past, Present, and Future. *Cardiovascular Innovations and Applications*, **2016**, 1, 253-263	0.1	
3	Transcatheter Aortic Valve Replacement. *Innovations: Technology and Techniques in Cardiothoracic and Vascular Surgery*, **2018**, 13, 120-124	1.5	
2	Current Status of Coronary Atherectomy. *Cardiovascular Innovations and Applications*, **2018**, 3, 203-214	0.1	
1	Prognostic Value of Red Blood Cell Distribution Width in Transcatheter Aortic Valve Replacement Patients. *Innovations: Technology and Techniques in Cardiothoracic and Vascular Surgery*, **2021**, 16, 517-522	1.5	