

Jeffrey M Schussler

List of Publications by Year in descending order

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118
papers

1,812
citations

430874

18
h-index

315739

38
g-index

120
all docs

120
docs citations

120
times ranked

2823
citing authors

#	ARTICLE	IF	CITATIONS
1	Contrast-Induced Acute Kidney Injury. Journal of the American College of Cardiology, 2016, 68, 1465-1473.	2.8	533
2	Drug-induced QT interval prolongation: mechanisms and clinical management. Therapeutic Advances in Drug Safety, 2012, 3, 241-253.	2.4	224
3	Considerations for cardiac catheterization laboratory procedures during the COVID-19 pandemic perspectives from the Society for Cardiovascular Angiography and Interventions Emerging Leader Mentorship (SCAI ELM) Members and Graduates. Catheterization and Cardiovascular Interventions, 2020, 96, 586-597.	1.7	89
4	Comparison of Coronary Artery Calcium Scores Between Patients With Psoriasis and Type 2 Diabetes. JAMA Dermatology, 2016, 152, 1244.	4.1	56
5	Effect on right ventricular volume of percutaneous Amplatzer closure of atrial septal defect in adults. American Journal of Cardiology, 2005, 95, 993-995.	1.6	43
6	Causes and Management of Drug-Induced Long Qt Syndrome. Baylor University Medical Center Proceedings, 2010, 23, 250-255.	0.5	43
7	Thrombotic occlusion of the aortic ostia of saphenous venous grafts early after coronary artery bypass grafting by using the Symmetry aortic connector system. Journal of Thoracic and Cardiovascular Surgery, 2002, 124, 397-399.	0.8	35
8	Three-Year Outcomes and Cost Analysis in Patients Receiving 64-Slice Computed Tomographic Coronary Angiography for Chest Pain. American Journal of Cardiology, 2009, 104, 498-500.	1.6	33
9	An Alternative Approach to Prescribing Sternal Precautions After Median Sternotomy, "Keep Your Move in the Tube" Baylor University Medical Center Proceedings, 2016, 29, 97-100.	0.5	33
10	Use of Multislice Computed Tomographic Coronary Angiography for the Diagnosis of Anomalous Coronary Arteries. American Journal of Cardiology, 2006, 98, 402-406.	1.6	29
11	Sixty-four "slice computed tomographic coronary angiography: will the "triple rule out" change chest pain evaluation in the ED?. American Journal of Emergency Medicine, 2007, 25, 367-375.	1.6	29
12	Antecedent Administration of Angiotensin-Converting Enzyme Inhibitors or Angiotensin II Receptor Antagonists and Survival After Hospitalization for COVID-19 Syndrome. Journal of the American Heart Association, 2020, 9, e017364.	3.7	29
13	COCATS 4 Task Force 7: Training in Cardiovascular Computed Tomographic Imaging. Journal of the American College of Cardiology, 2015, 65, 1810-1821.	2.8	27
14	Routine Femoral Head Fluoroscopy to Reduce Complications in Coronary Catheterization. Baylor University Medical Center Proceedings, 2009, 22, 7-8.	0.5	26
15	Reverse takotsubo cardiomyopathy: two case reports and review of the literature. Journal of Medical Case Reports, 2013, 7, 84.	0.8	24
16	Effectiveness and Safety of Transradial Artery Access for Cardiac Catheterization. Baylor University Medical Center Proceedings, 2011, 24, 205-209.	0.5	20
17	Advanced technology in interventional cardiology: A roadmap for the future of precision coronary interventions. Trends in Cardiovascular Medicine, 2016, 26, 466-473.	4.9	20
18	Urinary 11-Dehydro-Thromboxane B 2 and Mortality in Patients With Stable Coronary Artery Disease. American Journal of Cardiology, 2017, 119, 972-977.	1.6	20

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19	Major Adverse Renal and Cardiac Events After Coronary Angiography and Cardiac Surgery. <i>Annals of Thoracic Surgery</i> , 2018, 105, 1724-1730.	1.3	19
20	Diagnosis of Congenital Unicuspid Aortic Valve by 64-Slice Cardiac Computed Tomography. <i>Baylor University Medical Center Proceedings</i> , 2008, 21, 139-139.	0.5	17
21	Comparison of the i-STAT handheld activated clotting time with the Hemochron activated clotting time during and after percutaneous coronary intervention. <i>American Journal of Cardiology</i> , 2003, 91, 464-466.	1.6	16
22	Comparative Efficacy of Transradial Versus Transfemoral Approach for Coronary Angiography and Percutaneous Coronary Intervention. <i>American Journal of Cardiology</i> , 2016, 118, 482-488.	1.6	16
23	Non-invasive coronary angiography using multislice computed tomography. <i>Heart</i> , 2007, 93, 290-297.	2.9	15
24	Measurement of Right Ventricular Volumes Before and After Atrial Septal Defect Closure Using Multislice Computed Tomography. <i>American Journal of Cardiology</i> , 2007, 99, 1458-1461.	1.6	15
25	Diagnosis of Left Ventricular Noncompaction by Computed Tomography. <i>Baylor University Medical Center Proceedings</i> , 2012, 25, 354-356.	0.5	15
26	An Alternate Route: 64-Slice CT Diagnosis of Pulmonary Pseudosequestration. <i>American Journal of Medicine</i> , 2007, 120, 23-25.	1.5	13
27	Delayed Takotsubo Cardiomyopathy Caused by Excessive Exogenous Epinephrine Administration After the Treatment of Angioedema. <i>Baylor University Medical Center Proceedings</i> , 2012, 25, 229-230.	0.5	13
28	Myxedema Coma with Cardiac Tamponade and Severe Cardiomyopathy. <i>Baylor University Medical Center Proceedings</i> , 2015, 28, 509-511.	0.5	13
29	Renal Function and Scaled Troponin in Patients Presenting to the Emergency Department with Symptoms of Myocardial Infarction. <i>American Journal of Nephrology</i> , 2017, 45, 304-309.	3.1	13
30	Acute Myopericardial Syndromes. <i>Cardiology Clinics</i> , 2018, 36, 103-114.	2.2	13
31	Five French (5 Fr) guiding catheters for percutaneous coronary angioplasty and stent placement: An initial feasibility study. <i>Catheterization and Cardiovascular Interventions</i> , 2000, 51, 352-357.	1.7	12
32	Validation of the i-STAT handheld activated clotting time for use with bivalirudin. <i>American Journal of Cardiology</i> , 2004, 93, 1318-1319.	1.6	12
33	Effect of bivalirudin on length of stay in the recovery area after percutaneous coronary intervention compared with heparin alone, heparin + abciximab, or heparin + eptifibatide. <i>American Journal of Cardiology</i> , 2004, 94, 1417-1419.	1.6	11
34	Benign or malignant anomaly? Very high takeoff of the left main coronary artery above the left coronary sinus. <i>Texas Heart Institute Journal</i> , 2012, 39, 538-41.	0.3	11
35	Catastrophic paradoxical embolus after hemodialysis access thrombectomy in a patient with a patent foramen ovale. <i>International Urology and Nephrology</i> , 2013, 45, 1215-1217.	1.4	10
36	Preoperative Exclusion of Significant Coronary Artery Disease by 64-Slice Ct Coronary Angiography in a Patient with a Left Atrial Myxoma. <i>Baylor University Medical Center Proceedings</i> , 2006, 19, 121-121.	0.5	9

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37	Spontaneous Coronary Artery Dissection in a 22-Year-Old Man on Lisdexamphetamine. Baylor University Medical Center Proceedings, 2015, 28, 367-368.	0.5	9
38	Residual thromboxane activity and oxidative stress. Coronary Artery Disease, 2017, 28, 287-293.	0.7	8
39	Anomalous Origin of the Right Coronary Artery from the Left Sinus of Valsalva Associated with Syncope in a Young Athlete. Baylor University Medical Center Proceedings, 2011, 24, 13-14.	0.5	7
40	High-intensity, sport-specific cardiac rehabilitation training of a 22-year-old competitive cyclist after spontaneous coronary artery dissection. Baylor University Medical Center Proceedings, 2018, 31, 207-209.	0.5	7
41	Management of a Single Coronary Artery Aneurysm by Use of a Stent. Baylor University Medical Center Proceedings, 2002, 15, 255-256.	0.5	6
42	Cardiac Arrest Due to Torsades De Pointes in a Patient with Complete Heart Block: The "R-On-T" Phenomenon. Baylor University Medical Center Proceedings, 2010, 23, 361-362.	0.5	6
43	Contrast Guided Two-Dimensional Echocardiography for Needle Localization During Pericardiocentesis: A Case Report. Journal of the American Society of Echocardiography, 2010, 23, 683.e1-683.e2.	2.8	6
44	Use of Angio-Seal Closure Device When the Arteriotomy Is Above or Below the Common Femoral Artery. Clinical Cardiology, 2011, 34, 700-702.	1.8	6
45	Syncope Secondary to Second-Degree Atrioventricular Block with Donepezil Use. Baylor University Medical Center Proceedings, 2014, 27, 325-326.	0.5	6
46	Specificity of Testing in a Cardiac Rehabilitation Setting Resulting in a Patient's Return to High-Intensity Outdoor Activity Following Aortic Dissection Repair. Baylor University Medical Center Proceedings, 2016, 29, 151-153.	0.5	6
47	Specificity of training in cardiac rehabilitation to facilitate a patient's return to strenuous work following aortic valve replacement. Baylor University Medical Center Proceedings, 2018, 31, 72-75.	0.5	6
48	Prognostic value of urinary 11 β -dehydrothromboxane B ₂ for mortality: A cohort study of stable coronary artery disease patients treated with aspirin. Catheterization and Cardiovascular Interventions, 2018, 92, 653-658.	1.7	6
49	Intermittent Fever and Pancytopenia in a Young Mexican Man. Southern Medical Journal, 1997, 90, 1037-1039.	0.7	5
50	Computed Tomographic Coronary Angiography: Experience at Baylor University Medical Center/Baylor Jack and Jane Hamilton Heart and Vascular Hospital. Baylor University Medical Center Proceedings, 2005, 18, 228-233.	0.5	5
51	Tumor Excision Versus Valve Replacement for Papillary Fibroelastoma Involving the Mitral Valve. American Journal of Cardiology, 2006, 97, 759-764.	1.6	5
52	Virtual Coaching for the High-Intensity Training of a Powerlifter Following Coronary Artery Bypass Grafting. Baylor University Medical Center Proceedings, 2015, 28, 75-77.	0.5	5
53	Isolated Congenitally Corrected Transposition of the Great Arteries with Dextroversion Discovered Incidentally in a Patient with Cocaine-Induced Acute Myocardial Infarction. Baylor University Medical Center Proceedings, 2016, 29, 171-173.	0.5	5
54	Frequency of Plaque Dislodgement and Embolization in Transradial vs Transfemoral Approaches for Left-Sided Cardiac Catheterization. JAMA Cardiology, 2018, 3, 551.	6.1	5

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55	Time to discharge following diagnostic coronary procedures via transradial artery approach: A comparison of Terumo band and StatSeal hemostasis. <i>Cardiovascular Revascularization Medicine</i> , 2018, 19, 759-761.	0.8	5
56	Pulmonary arteriovenous fistula discovered after percutaneous patent foramen ovale closure in a 27-year-old woman. <i>Journal of Invasive Cardiology</i> , 2003, 15, 527-9.	0.4	5
57	Hantavirus Pulmonary Syndrome. <i>Southern Medical Journal</i> , 1999, 92, 233-235.	0.7	4
58	Treatment of a saphenous vein graft to right ventricle fistula with a PTFE-covered stent: A case report. <i>Catheterization and Cardiovascular Interventions</i> , 2001, 54, 531-532.	1.7	4
59	Dramatic RV volume reduction following atrial septal defect closure demonstrated by multi-slice CT volume rendering. <i>Clinical Cardiology</i> , 2006, 29, 372-372.	1.8	4
60	64-Slice CT Angiography of Saphenous Vein Graft Anastomoses Fashioned With Interrupted Nitinol Clips. <i>Annals of Thoracic Surgery</i> , 2007, 83, 1204.	1.3	4
61	Preoperative Visualization of a Muscular Ventricular Septal Defect by 64-Slice Cardiac Computed Tomography. <i>Baylor University Medical Center Proceedings</i> , 2008, 21, 281-281.	0.5	4
62	Percutaneous closure of an aneurysmal patent ductus arteriosus in an adult. <i>Catheterization and Cardiovascular Interventions</i> , 2010, 76, 1041-1043.	1.7	4
63	Pacemaker Laser Lead Extraction and Reimplantation of Dual-Chamber Implantable Cardioverter Defibrillator Via Mustard Baffle in Complete Transposition of Great Arteries. <i>Baylor University Medical Center Proceedings</i> , 2010, 23, 256-258.	0.5	4
64	Impact of Enhanced External Counterpulsation on Heart Failure Rehospitalization in Patients With Ischemic Cardiomyopathy. <i>American Journal of Cardiology</i> , 2016, 117, 901-905.	1.6	4
65	Coronary Plaque Characterization in Psoriasis. <i>Circulation</i> , 2017, 136, 277-280.	1.6	4
66	Takotsubo cardiomyopathy in the setting of complete heart block. <i>Baylor University Medical Center Proceedings</i> , 2018, 31, 502-505.	0.5	4
67	Utility of routine transesophageal echocardiography in patients with stroke or transient ischemic attack. <i>Baylor University Medical Center Proceedings</i> , 2018, 31, 401-403.	0.5	4
68	The trouble with troponin. <i>Baylor University Medical Center Proceedings</i> , 2018, 31, 238-239.	0.5	4
69	First and recurrent events after percutaneous coronary intervention: implications for survival analyses. <i>Scandinavian Cardiovascular Journal</i> , 2019, 53, 299-304.	1.2	4
70	Brugada ST elevation masquerading as ST elevation myocardial infarction. <i>Baylor University Medical Center Proceedings</i> , 2019, 32, 107-109.	0.5	4
71	Radial Hemostasis Is Facilitated With a Potassium Ferrate Hemostatic Patch. <i>JACC: Cardiovascular Interventions</i> , 2022, 15, 810-819.	2.9	4
72	Superiority of Computed Tomography Coronary Angiography Over Calcium Scoring to Accurately Evaluate Atherosclerotic Disease in a 35-Year-Old Man. <i>Circulation</i> , 2004, 109, e318-9.	1.6	3

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73	Critical Left Main Coronary Artery Stenosis Diagnosed by Computed Tomographic Coronary Angiography. Baylor University Medical Center Proceedings, 2005, 18, 407-407.	0.5	3
74	Primary Effusion Lymphoma Diagnosed by Pericardiocentesis. Baylor University Medical Center Proceedings, 2009, 22, 77-80.	0.5	3
75	Clinical Significance of a Single Coronary Artery Arising from the Right Sinus of Valsalva With the Left Anterior Descending Artery and a Retro-Aortic Left Circumflex. American Journal of Cardiology, 2011, 108, 1196.	1.6	3
76	Patency of Vein Graft Anastomoses Facilitated With the Hexalon Device. Annals of Thoracic Surgery, 2011, 91, 894-898.	1.3	3
77	A Pilot Study of Prasugrel Followed by Postprocedural Maintenance with Clopidogrel in Patients Receiving Percutaneous Coronary Intervention. Journal of Interventional Cardiology, 2013, 26, 38-42.	1.2	3
78	Association Between Congenitally Quadricuspid Aortic Valve and Mitral Valve Prolapse. Baylor University Medical Center Proceedings, 2013, 26, 272-274.	0.5	3
79	Invited Commentary: Takotsubo Cardiomyopathy Following Epidural Steroid Injection: Yet Another Way to Break the Heart. Baylor University Medical Center Proceedings, 2014, 27, 122-122.	0.5	3
80	Smeloff-Cutter Mechanical Prosthesis in the Aortic Position for 49 Years. American Journal of Cardiology, 2019, 124, 457-459.	1.6	3
81	Giant Right Coronary Artery Aneurysms. American Journal of Cardiology, 2020, 125, 1599-1601.	1.6	3
82	Spyder, Proximal Coronary Vein Graft Patency over Time: The SPPOT Study. Heart Surgery Forum, 2009, 12, E49-E53.	0.5	3
83	Tumor-like coronary atheroma: a modern coronary evaluation with a historical perspective. Texas Heart Institute Journal, 2011, 38, 275-8.	0.3	3
84	Spontaneous Coronary Artery Dissection: A Review of Pathogenesis, Presentations, Treatment, and Outcomes. Reviews in Cardiovascular Medicine, 2017, 18, 29-36.	1.4	3
85	Sudden Collapse in Aortic Stenosis. The American Journal of Geriatric Cardiology, 2007, 16, 319-320.	0.6	2
86	Combined Cardiac and Liver Transplantation for the Treatment of Familial Amyloidosis. Baylor University Medical Center Proceedings, 2007, 20, 146-148.	0.5	2
87	Usefulness of 64-Slice Coronary Computed Tomographic Angiography in the Planning of Percutaneous Coronary Intervention. Baylor University Medical Center Proceedings, 2010, 23, 27-28.	0.5	2
88	Embolization of a Stent from an Arteriovenous Graft Into the Right Ventricle in a Patient on Chronic Hemodialysis. Baylor University Medical Center Proceedings, 2011, 24, 94-95.	0.5	2
89	Right Atrial Appendage Thrombus Found in a Patient in Normal Sinus Rhythm with Normal Right Ventricular Systolic Function. Echocardiography, 2013, 30, E70-1.	0.9	2
90	Fibromuscular Dysplasia of the Renal Artery as a Cause of Secondary Hypertension. Baylor University Medical Center Proceedings, 2013, 26, 405-406.	0.5	2

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91	Infective Endocarditis Superimposed on a Massively Calcified Severely Stenotic Congenitally Bicuspid Aortic Valve. Baylor University Medical Center Proceedings, 2014, 27, 37-38.	0.5	2
92	Cardiac Rehabilitation for a Skydiver After Aortic Valve Replacement for Pure Aortic Regurgitation and Resection of the Ascending Aorta Complicated by Active Infective Endocarditis and Heart Block Requiring a Pacemaker. Baylor University Medical Center Proceedings, 2017, 30, 234-236.	0.5	2
93	Overall survival and brain death frequency following out-of-hospital cardiac arrest. Baylor University Medical Center Proceedings, 2018, 31, 6-8.	0.5	2
94	A quality framework for the role of invasive, non-interventional cardiologists in the present-day cardiac catheterization laboratory: A multidisciplinary SCAI/HFSA expert consensus statement. Catheterization and Cardiovascular Interventions, 2018, 92, 1356-1364.	1.7	2
95	Event dependence in the analysis of cardiovascular readmissions postpercutaneous coronary intervention. Journal of Investigative Medicine, 2019, 67, 943-949.	1.6	2
96	Inpatient Mortality According to Level of Respiratory Support Received for Severe Acute Respiratory Syndrome Coronavirus 2 (Coronavirus Disease 2019) Infection: A Prospective Multicenter Study. , 2020, 2, e0220.		2
97	Renal infarction secondary to cor triatriatum sinister. American Journal of Cardiovascular Disease, 2012, 2, 331-3.	0.5	2
98	Transesophageal Echocardiographic Visualization of a Rupturing Thoracic Aortic Aneurysm in Progress. Echocardiography, 2005, 22, 277-278.	0.9	1
99	Complementary Utility of Multislice Computed Tomographic Coronary Angiography for Detection of High-Grade Lesions in Patients with Negative Stress Myocardial Perfusion Imaging. Baylor University Medical Center Proceedings, 2008, 21, 389-391.	0.5	1
100	Preoperative Visualization of an Atrial Septal Defect by 64-Slice Cardiac Computed Tomography. Baylor University Medical Center Proceedings, 2009, 22, 234-235.	0.5	1
101	Sudden Atrial Fibrillation Associated with Acute Alcohol Ingestion and Cor Triatriatum. Baylor University Medical Center Proceedings, 2009, 22, 335-336.	0.5	1
102	Thirty-day safety and efficacy of prasugrel versus clopidogrel in patients undergoing percutaneous coronary intervention for non-urgent indications and anticoagulated with bivalirudin. IJC Metabolic & Endocrine, 2014, 2, 26-29.	0.5	1
103	Urinary Metabolites in Patients Undergoing Coronary Catheterization Via the Radial Versus Femoral Artery Approach. Baylor University Medical Center Proceedings, 2017, 30, 404-409.	0.5	1
104	Interpretation of Positive Troponin Results Among Patients with and Without Myocardial Infarction. Baylor University Medical Center Proceedings, 2017, 30, 11-15.	0.5	1
105	Frequency of abnormal fractional flow reserve measurements among major coronary arteries. Cardiovascular Revascularization Medicine, 2019, 20, 143-146.	0.8	1
106	Limitations of transoesophageal echocardiogram in acute ischaemic stroke. Open Heart, 2020, 7, e001176.	2.3	1
107	Occupation-specific, high-intensity cardiac rehabilitation for return to work of a young police officer after myocardial infarction from traumatic coronary artery dissection. Baylor University Medical Center Proceedings, 2022, 35, 374-376.	0.5	1
108	Observations on the Heart - Senile Cardiac Calcification Syndrome. The American Journal of Geriatric Cardiology, 1999, 8, 178-179.	0.6	1

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109	Computed tomography coronary angiographic demonstration of a single coronary artery with the right coronary artery arising as a continuation from the left circumflex coronary artery. Catheterization and Cardiovascular Interventions, 2007, 69, 940-941.	1.7	0
110	Monozygotic Twins with Identical Cardiac Conditions. Baylor University Medical Center Proceedings, 2011, 24, 104-106.	0.5	0
111	Depression and Cardiovascular Disease: Association, Causation, and the Right Thing to Do. Baylor University Medical Center Proceedings, 2013, 26, 10-10.	0.5	0
112	High-Intensity Cardiac Rehabilitation Training of a Commercial Pilot Who, After Percutaneous Coronary Intervention, Wanted to Continue Participating in a Rigorous Strength and Conditioning Program. Baylor University Medical Center Proceedings, 2016, 29, 82-84.	0.5	0
113	Use of a pressure wire to evaluate right heart pressures in a pre-liver transplant recipient through a peripheral IV. Liver Transplantation, 2016, 22, 695-697.	2.4	0
114	Translunar access for coronary intervention in a 23-year-old with accelerated coronary atherosclerosis due to congenital aortic hypoplasia. Clinical Case Reports (discontinued), 2019, 7, 435-437.	0.5	0
115	Hanging by a thread—urgent coronary artery bypass grafting for ST elevation myocardial infarction in a patient with isolated left main coronary artery disease. Baylor University Medical Center Proceedings, 2020, 33, 457-459.	0.5	0
116	An Interventionalist's Perspective: Diagnosis of Cardiovascular Disease. , 2010, , 309-320.		0
117	Kugel's artery arising from an anomalous left circumflex coronary artery. Journal of Invasive Cardiology, 2007, 19, E150.	0.4	0
118	Bivalirudin in the cardiac cath lab: streamlining the percutaneous coronary intervention experience. Journal of Invasive Cardiology, 2004, 16 Suppl C, 26-8.	0.4	0