Brett W Sperry

List of Publications by Year
in descending order

76 papers	1,848 citations	304743 22 h-index	276875 41 g-index
76 all docs	76 docs citations	76 times ranked	2068 citing authors

#	Article	IF	Citations
1	Tenosynovial and Cardiac Amyloidosis inÂPatients Undergoing CarpalÂTunnelÂRelease. Journal of the American College of Cardiology, 2018, 72, 2040-2050.	2.8	209
2	Cost-Effectiveness of Tafamidis Therapy for Transthyretin Amyloid Cardiomyopathy. Circulation, 2020, 141, 1214-1224.	1.6	147
3	Myocardial blood flow reserve assessed by positron emission tomography myocardial perfusion imaging identifies patients with a survival benefit from early revascularization. European Heart Journal, 2020, 41, 759-768.	2.2	111
4	Prognostic implication of relative regional strain ratio in cardiac amyloidosis. Heart, 2016, 102, 748-754.	2.9	110
5	Prognostic Impact of Extent, Severity, and Heterogeneity of Abnormalities on 18F-FDG PET Scans for Suspected Cardiac Sarcoidosis. JACC: Cardiovascular Imaging, 2018, 11, 336-345.	5.3	91
6	Efficacy of Chemotherapy for Light-Chain Amyloidosis in Patients Presenting With Symptomatic Heart Failure. Journal of the American College of Cardiology, 2016, 67, 2941-2948.	2.8	84
7	Extent of Myocardial Ischemia on Positron Emission Tomography and Survival Benefit With EarlyÂRevascularization. Journal of the American College of Cardiology, 2019, 74, 1645-1654.	2.8	80
8	Regional Variation in Technetium Pyrophosphate Uptake in TransthyretinÂCardiac Amyloidosis andÂImpact onÂMortality. JACC: Cardiovascular Imaging, 2018, 11, 234-242.	5.3	71
9	Carpal Tunnel Syndrome: A Potential Early, Red-Flag Sign of Amyloidosis. Journal of Hand Surgery, 2019, 44, 868-876.	1.6	65
10	Are classic predictors of voltage valid in cardiac amyloidosis? A contemporary analysis of electrocardiographic findings. International Journal of Cardiology, 2016, 214, 477-481.	1.7	59
11	Diflunisal tolerability in transthyretin cardiac amyloidosis: a single centerâ€™s experience. Amyloid: the International Journal of Experimental and Clinical Investigation: the Official Journal of the International Society of Amyloidosis, 2018, 25, 197-202.	3.0	51
12	Subtypeâ€Specific Interactions and Prognosis in Cardiac Amyloidosis. Journal of the American Heart Association, 2016, 5, e002877.	3.7	46
13	Recognizing Transthyretin Cardiac Amyloidosis in Patients With Aortic Stenosis: Impact on Prognosis. JACC: Cardiovascular Imaging, 2016, 9, 904-906.	5.3	46
14	Recommendations for Multimodality Cardiovascular Imaging of Patients with Hypertrophic Cardiomyopathy: An Update from the American Society of Echocardiography, in Collaboration with the American Society of Nuclear Cardiology, the Society for Cardiovascular Magnetic Resonance, and the Society of Cardiovascular Computed Tomography. Journal of the American Society of Echocardiography, 2022, 35, 533-569.	2.8	46
15	Technetium pyrophosphate nuclear scintigraphy for cardiac amyloidosis: Imaging at 1 vs 3 hours and planar vs SPECT/CT. Journal of Nuclear Cardiology, 2020, 27, 1802-1807.	2.1	41
16	The Effect of Laterality on Venous Thromboembolism Formation after Peripherally Inserted Central Catheter Placement. Journal of Vascular Access, 2012, 13, 91-95.	0.9	34
17	Outpatient Management of HeartÂFailure During the COVID-19 Pandemic After Adoption of a Telehealth Model. JACC: Heart Failure, 2021, 9, 916-924.	4.1	33
18	Hospital readmission in heart failure, a novel analysis of a longstanding problem. Heart Failure Reviews, 2015, 20, 251-258.	3.9	30

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19	Standardized Psychosocial Assessment Before Left Ventricular Assist Device Implantation. Circulation: Heart Failure, 2019, 12, e005377.	3.9	30
20	Technetium pyrophosphate uptake in transthyretin cardiac amyloidosis: Associations with echocardiographic disease severity and outcomes. Journal of Nuclear Cardiology, 2018, 25, 1247-1256.	2.1	28
21	Non-cardiac uptake of technetium-99m pyrophosphate in transthyretin cardiac amyloidosis. Journal of Nuclear Cardiology, 2019, 26, 1630-1637.	2.1	27
22	Prognostic Relationship Between Coronary Artery Calcium Score, Perfusion Defects, and Myocardial Blood Flow Reserve in Patients With Suspected Coronary Artery Disease. Circulation: Cardiovascular Imaging, 2022, 15, 101161CIRCIMAGING121012599.	2.6	27
23	Regional Variability in Longitudinal Strain Across Vendors in Patients With Cardiomyopathy Due to Increased Left Ventricular Wall Thickness. Circulation: Cardiovascular Imaging, 2019, 12, e008973.	2.6	25
24	Increasing Rate of Hospital Admissions in Patients With Amyloidosis (from the National Inpatient) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50	1.6	25
25	Amyloid heart disease: genetics translated into disease-modifying therapy. Heart, 2017, 103, 812-817.	2.9	20
26	Digoxin Use in Cardiac Amyloidosis. American Journal of Cardiology, 2020, 133, 134-138.	1.6	20
27	Emerging Advances in the Management of Cardiac Amyloidosis. Current Cardiology Reports, 2015, 17, 100.	2.9	19
28	Prognostic Utility of Right Ventricular Free Wall Strain in Low Risk Patients After Orthotopic Heart Transplantation. American Journal of Cardiology, 2017, 119, 1890-1896.	1.6	18
29	Spironolactone in Patients With an Echocardiographic HFpEF Phenotype Suggestive of Cardiac Amyloidosis. JACC: Heart Failure, 2021, 9, 795-802.	4.1	17
30	Peripheral Venous Pressure Measurements in Patients With Acute Decompensated Heart Failure (PVP-HF). Circulation: Heart Failure, 2017, 10, .	3.9	16
31	Comparison of Ventricular Septal Measurements in Hypertrophic Cardiomyopathy Patients Who Underwent Surgical Myectomy Using Multimodality Imaging and Implications for Diagnosis and Management. American Journal of Cardiology, 2017, 119, 1656-1662.	1.6	15
32	Implantable Cardioverter Defibrillators in Patients With Continuous Flow Left Ventricular Assist Devices: Utilization Patterns, Related Procedures, and Complications. Journal of the American Heart Association, 2019, 8, e011813.	3.7	15
33	Incremental Prognostic Value of Global Longitudinal Strain and 18F-Fludeoxyglucose Positron Emission Tomography in Patients With Systemic Sarcoidosis. American Journal of Cardiology, 2017, 119, 1663-1669.	1.6	12
34	Influence of Donor Transmitted and Rapidly Progressive Coronary Vascular Disease on Long-Term Outcomes After Heart Transplantation: A Contemporary Intravascular Ultrasound Analysis. Journal of Cardiac Failure, 2021, 27, 464-472.	1.7	12
35	Effects of GLP-1 receptor agonists and SGLT-2 inhibitors in heart transplant patients with type 2 diabetes: Initial report from a cardiometabolic center of excellence. Journal of Heart and Lung Transplantation, 2021, 40, 426-429.	0.6	12
36	PCSK9 Inhibitors in Heart Transplant Patients: Safety, Efficacy, and Angiographic Correlates. Journal of Cardiac Failure, 2021, 27, 812-815.	1.7	11

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37	Implantable cardioverter-defibrillators and survival in advanced heart failure patients with continuous-flow left ventricular assist devices: a systematic review and meta-analysis. Europace, 2019, 21, 1353-1359.	1.7	10
38	Comparison of Video and Telephone Visits in Outpatients With Heart Failure. American Journal of Cardiology, 2021, 158, 153-156.	1.6	10
39	Current Updates on the Management of AL Amyloidosis. Journal of Hematology (Brossard, Quebec), 2021, 10, 147-161.	1.0	9
40	Cardiac Amyloidosis Screening at Trigger Finger Release Surgery. American Journal of Cardiology, 2021, 160, 96-98.	1.6	9
41	Donorâ€derived cellâ€free DNA in a heart transplant patient with COVIDâ€19. Clinical Transplantation, 2020, 34, e14070.	1.6	8
42	Pilot Study of F18-Florbetapir in the Early Evaluation of Cardiac Amyloidosis. Frontiers in Cardiovascular Medicine, 2021, 8, 693194.	2.4	8
43	Infectious Myocarditis on FDG-PET Imaging Mimicking Sarcoidosis. Journal of Nuclear Cardiology, 2015, 22, 840-844.	2.1	7
44	Relative Prognostic Significance of Positron Emission Tomography Myocardial Perfusion Imaging Markers in Cardiomyopathy. Circulation: Cardiovascular Imaging, 2021, 14, e012426.	2.6	7
45	Late manifestation of a driveline infection after heart transplantation. Journal of Heart and Lung Transplantation, 2014, 33, 324-325.	0.6	6
46	Comparison of Outcomes Among Patients With Cardiogenic Shock Admitted on Weekends Versus Weekdays. American Journal of Cardiology, 2021, 144, 20-25.	1.6	6
47	Update on Treatment in Cardiac Sarcoidosis. Current Treatment Options in Cardiovascular Medicine, 2017, 19, 47.	0.9	5
48	Medicaid Insurance and Psychosocial Status in Patients Evaluated for Heart Transplantation. Journal of the American College of Cardiology, 2017, 70, 2727-2728.	2.8	5
49	Burden and consequences of retained cardiovascular implantable electronic device lead fragments after heart transplantation. American Journal of Transplantation, 2018, 18, 3021-3028.	4.7	5
50	Singleâ€center utilization of donorâ€derived cellâ€free DNA testing in the management of heart transplant patients. Clinical Transplantation, 2021, 35, e14258.	1.6	5
51	The effect of recipient BMI on waitlist and postâ€transplant outcomes after the 2018 heart transplant allocation policy change. Journal of Cardiac Surgery, 2022, 37, 1896-1904.	0.7	5
52	Complex p.T88N/W130R mutation in the lysozyme gene leading to hereditary lysozyme amyloidosis with biopsy-proven cardiac involvement. Amyloid: the International Journal of Experimental and Clinical Investigation: the Official Journal of the International Society of Amyloidosis, 2017, 24, 60-61.	3.0	4
53	Development and Piloting of a Patient-Centered Report Design for Stress Myocardial Perfusion Imaging Results. JAMA Network Open, 2021, 4, e2121011.	5.9	4
54	Relationship Between Myocardial Perfusion Imaging Abnormalities on Positron Emission Tomography and Anginal Symptoms, Functional Status, and Quality of Life. Circulation: Cardiovascular Imaging, 2022, 15, e013592.	2.6	4

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55	Effect of Acute Pulmonary Embolism on the Hospitalization Rates in Patients With Heart Failure (From) Tj ETQq1 1 0.784314 rgBT /Over	1.6	3
56	Stress myocardial perfusion imaging in patients presenting with syncope: Comparison of PET vs. SPECT. Journal of Nuclear Cardiology, 2021, 28, 2895-2906.	2.1	3
57	Outpatient Management of Guideline-Directed Medical Therapy for Heart Failure Using Telehealth: A Comparison of In-Office, Video, and Telephone Visits. Journal of Cardiac Failure, 2022, 28, 1222-1226.	1.7	3
58	Finding Mentorship Among Your Peers. Journal of the American College of Cardiology, 2016, 68, 2585-2587.	2.8	2
59	Prognosis Using Planar Imaging in Cardiac Amyloidosis. JAMA Cardiology, 2017, 2, 704.	6.1	2
60	Towards reducing inter- and intra-observer variability: Reasons for optimism?. Journal of Nuclear Cardiology, 2022, 29, 447-448.	2.1	2
61	Comprehensive approach to cardiac amyloidosis care: considerations in starting an amyloidosis program. Heart Failure Reviews, 2022, 27, 1559-1565.	3.9	2
62	Conversion of 99mtechnetium-pyrophosphate scintigraphy in a patient with hereditary ATTR amyloidosis: importance of repeat scanning. European Heart Journal - Case Reports, 2020, 4, 1-2.	0.6	2
63	A Case of Cryptogenic Dyspnea: Disseminated Cryptococcosis. American Journal of Medicine, 2014, 127, 707-710.	1.5	1
64	Defying Dogma. Circulation: Heart Failure, 2015, 8, 832-835.	3.9	1
65	In vivo impact of intra-aortic balloon counterpulsation on reducing ischemia and improving myocardial blood flow: Proof from a PET rubidium-82 study. Journal of Nuclear Cardiology, 2016, 23, 331-333.	2.1	1
66	Hemodynamic Determinants of Right Heart Failure are Associated with Impaired T Cell Activation in Advanced Heart Failure. Journal of Cardiac Failure, 2019, 25, 774-775.	1.7	1
67	Insights into Gene Expression Profile Scores and Rejection in Simultaneous Heartâ€Kidney Transplant Patients. Clinical Transplantation, 2019, 33, e13555.	1.6	1
68	Hospitalization Rates Before and After Palliative Care Utilization for Heart Failure Patients (from a) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50	1.6	1
69	Reply to â€œLetter Regarding â€˜Carpal Tunnel Syndrome: A Potential Early, Red-Flag Sign of Amyloidosisâ€™â€• Journal of Hand Surgery, 2021, 46, e9-e10.	1.6	1
70	Opportunities to improve image quality in PET myocardial viability imaging in diabetics. Journal of Nuclear Cardiology, 2022, 29, 2508-2510.	2.1	1
71	Conversion of technetium-pyrophosphate scintigraphy in a patient with hereditary ATTR amyloidosis: importance of repeat scanning. European Heart Journal - Case Reports, 2020, 4, 1-2.	0.6	1
72	Ammonia PET imaging in young people with angina. Journal of Nuclear Cardiology, 2017, 24, 1822-1826.	2.1	0

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73	Editorial commentary: Cardiac amyloidosisâ€"Reversing the mindset and the cardiomyopathy. Trends in Cardiovascular Medicine, 2018, 28, 22-23.	4.9	0
74	Aortic Stenosis and Amyloidosis: Underdiagnosed and Underreported. Structural Heart, 2020, 4, 515-517.	0.6	0
75	Cumulative events in the <scp>TOPCAT</scp> trial. European Journal of Heart Failure, 2021, 23, 491-492.	7.1	0
76	Abstract 10961: QRS Duration and Left Bundle Branch Block Do Not Deter Assessment of Low Voltage in Cardiac Amyloidosis. Circulation, 2015, 132, .	1.6	0