

# Stuart D Russell

## List of Publications by Year in descending order

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Version: 2024-02-01

102  
papers

12,317  
citations

87888

38  
h-index

37204

96  
g-index

102  
all docs

102  
docs citations

102  
times ranked

9526  
citing authors

#	ARTICLE	IF	CITATIONS
1	Acute Diuretic-Sparing Effects of Sacubitril-Valsartan: Staying in the Loop. <i>Journal of Pharmacy Practice</i> , 2022, 35, 859-863.	1.0	3
2	Progression of aortic valve insufficiency during centrifugal versus axial flow left ventricular assist device support. <i>European Journal of Cardio-thoracic Surgery</i> , 2022, 61, 1188-1196.	1.4	8
3	Race- and Gender-Based Differences in Cardiac Structure and Function and Risk of Heart Failure. <i>Journal of the American College of Cardiology</i> , 2022, 79, 355-368.	2.8	24
4	Nonplatelet thromboxane generation is associated with impaired cardiovascular performance and mortality in heart failure. <i>American Journal of Physiology - Heart and Circulatory Physiology</i> , 2022, 323, H248-H255.	3.2	3
5	Management of heart failure in cardiac amyloidosis using an ambulatory diuresis clinic. <i>American Heart Journal</i> , 2021, 233, 122-131.	2.7	10
6	Racial Differences and Temporal Obesity Trends in Heart Failure with Preserved Ejection Fraction. <i>Journal of the American Geriatrics Society</i> , 2021, 69, 1309-1318.	2.6	4
7	Acute cardiovascular hospitalizations and illness severity before and during the COVID-19 pandemic. <i>Clinical Cardiology</i> , 2021, 44, 656-664.	1.8	6
8	Pericardial Adipose Tissue Volume and Left Ventricular Assist Device-Associated Outcomes. <i>Journal of Cardiac Failure</i> , 2021, , .	1.7	0
9	Guidance for Timely and Appropriate Referral of Patients With Advanced Heart Failure: A Scientific Statement From the American Heart Association. <i>Circulation</i> , 2021, 144, e238-e250.	1.6	89
10	Endothelial Stromal PD-L1 (Programmed Death Ligand 1) Modulates CD8 <sup>+</sup> T-Cell Infiltration After Heart Transplantation. <i>Circulation: Heart Failure</i> , 2021, 14, e007982.	3.9	17
11	Impact of the New Pulmonary Hypertension Definition on Heart Transplant Outcomes. <i>Chest</i> , 2020, 157, 151-161.	0.8	31
12	SSRI/SNRI Therapy is Associated With a Higher Risk of Gastrointestinal Bleeding in LVAD Patients. <i>Heart Lung and Circulation</i> , 2020, 29, 1241-1246.	0.4	12
13	Usefulness of Noninvasively Measured Pulse Amplitude Changes During the Valsalva Maneuver to Identify Hospitalized Heart Failure Patients at Risk of 30-Day Heart Failure Events (from the Tj ETQq1 1 0.784314 mgBT /Overbock 10 T		
14	Quality of life and treatment preference for ventricular assist device therapy in ambulatory advanced heart failure: A report from the REVIVAL study. <i>Journal of Heart and Lung Transplantation</i> , 2020, 39, 27-36.	0.6	15
15	Effect of Heart Rate Reserve on Exercise Capacity in Patients Treated with a Continuous Left Ventricular Assist Device. <i>ASAIO Journal</i> , 2020, 66, 160-165.	1.6	11
16	Clinical Trial Results in Mechanical Circulatory Support. , 2020, , 175-188.		0
17	Biomarkers in Advanced Heart Failure. <i>Circulation: Heart Failure</i> , 2020, 13, e006840.	3.9	3
18	Endomyocardial Biopsy Characterization of Heart Failure With Preserved Ejection Fraction and Prevalence of Cardiac Amyloidosis. <i>JACC: Heart Failure</i> , 2020, 8, 712-724.	4.1	138

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19	Predictors of Mortality by Sex and Race in Heart Failure With Preserved Ejection Fraction: ARIC Community Surveillance Study. <i>Journal of the American Heart Association</i> , 2020, 9, e014669.	3.7	19
20	Temporal Trends in Prevalence and Prognostic Implications of Comorbidities Among Patients With Acute Decompensated Heart Failure. <i>Circulation</i> , 2020, 142, 230-243.	1.6	59
21	Impact of Continuous Flow Left Ventricular Assist Device Therapy on Chronic Kidney Disease: A Longitudinal Multicenter Study. <i>Journal of Cardiac Failure</i> , 2020, 26, 333-341.	1.7	22
22	Cancer Survivorship and Subclinical Myocardial Damage. <i>American Journal of Epidemiology</i> , 2019, 188, 2188-2195.	3.4	8
23	A Contemporary Analysis of Heart Transplantation and Bridge-to-Transplant Mechanical Circulatory Support Outcomes in Cardiac Sarcoidosis. <i>Journal of Cardiac Failure</i> , 2018, 24, 384-391.	1.7	27
24	Social Support Moderates the Relationship Between Perceived Stress and Quality of Life in Patients With a Left Ventricular Assist Device. <i>Journal of Cardiovascular Nursing</i> , 2018, 33, E1-E9.	1.1	27
25	Sympathectomy for Stabilization of Heart Failure Due to Drug-Refractory Ventricular Tachycardia. <i>Annals of Thoracic Surgery</i> , 2018, 105, e51-e53.	1.3	11
26	Racial disparities in the rate of cardiotoxicity of HER2-targeted therapies among women with early breast cancer. <i>Cancer</i> , 2018, 124, 1904-1911.	4.1	59
27	Predictors of intra-aortic balloon pump hemodynamic failure in non-acute myocardial infarction cardiogenic shock. <i>American Heart Journal</i> , 2018, 199, 181-191.	2.7	30
28	Efficacy of Intravenous Furosemide Versus a Novel, pH-Neutral Furosemide Formulation Administered Subcutaneously in Outpatients With Worsening Heart Failure. <i>JACC: Heart Failure</i> , 2018, 6, 65-70.	4.1	55
29	A Comprehensive Risk Score to Predict Prolonged Hospital Length of Stay After Heart Transplantation. <i>Annals of Thoracic Surgery</i> , 2018, 105, 83-90.	1.3	22
30	Acute kidney injury and 1-year mortality after left ventricular assist device implantation. <i>Journal of Heart and Lung Transplantation</i> , 2018, 37, 116-123.	0.6	33
31	Physiological and Psychological Stress in Patients Living With a Left Ventricular Assist Device. <i>ASAIO Journal</i> , 2018, 64, e172-e180.	1.6	7
32	Analysis of carfilzomib cardiovascular safety profile across relapsed and/or refractory multiple myeloma clinical trials. <i>Blood Advances</i> , 2018, 2, 1633-1644.	5.2	66
33	Randomized Evaluation of Heart Failure With Preserved Ejection Fraction Patients With Acute Heart Failure and Dopamine. <i>JACC: Heart Failure</i> , 2018, 6, 859-870.	4.1	31
34	Predicting Prognosis in Heart Failure. <i>JACC: Heart Failure</i> , 2018, 6, 754-756.	4.1	1
35	Evaluation of Structural Progression in Arrhythmogenic Right Ventricular Dysplasia/Cardiomyopathy. <i>JAMA Cardiology</i> , 2017, 2, 293.	6.1	53
36	Baseline Characteristics Predict the Presence of Amyloid on Endomyocardial Biopsy. <i>Journal of Cardiac Failure</i> , 2017, 23, 340-344.	1.7	12

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37	Angiotensin II antagonism is associated with reduced risk for gastrointestinal bleeding caused by arteriovenous malformations in patients with left ventricular assist devices. <i>Journal of Heart and Lung Transplantation</i> , 2017, 36, 380-385.	0.6	69
38	Right-Sided Cardiac Dysfunction in Heart Failure With Preserved Ejection Fraction and Worsening Renal Function. <i>American Journal of Cardiology</i> , 2017, 120, 274-278.	1.6	31
39	Cardiovascular adverse events in the drug development program of bupropion for smoking cessation: A systematic retrospective adjudication effort. <i>Clinical Cardiology</i> , 2017, 40, 899-906.	1.8	3
40	Cardiotoxicity From Human Epidermal Growth Factor Receptor (HER2) Targeted Therapies. <i>Journal of the American Heart Association</i> , 2017, 6, .	3.7	58
41	Effect of Age and Renal Function on Survival After Left Ventricular Assist Device Implantation. <i>American Journal of Cardiology</i> , 2017, 120, 2221-2225.	1.6	16
42	Usefulness of Coronary Artery Calcium to Predict Heart Failure With Preserved Ejection Fraction in Men Versus Women (from the Multi-Ethnic Study of Atherosclerosis). <i>American Journal of Cardiology</i> , 2017, 120, 1847-1853.	1.6	21
43	Heart Failure Is Common and Under-Recognized in Patients With Arrhythmogenic Right Ventricular Cardiomyopathy/Dysplasia. <i>Circulation: Heart Failure</i> , 2017, 10, .	3.9	53
44	Fatigability, Exercise Intolerance, and Abnormal Skeletal Muscle Energetics in Heart Failure. <i>Circulation: Heart Failure</i> , 2017, 10, .	3.9	101
45	Usefulness of Pulse Amplitude Changes During the Valsalva Maneuver Measured Using Finger Photoplethysmography to Identify Elevated Pulmonary Capillary Wedge Pressure in Patients With Heart Failure. <i>American Journal of Cardiology</i> , 2017, 120, 966-972.	1.6	10
46	Patients Commonly Believe Their Heart Failure Hospitalizations Are Preventable and Identify Worsening Heart Failure, Nonadherence, and a Knowledge Gap as Reasons for Admission. <i>Journal of Cardiac Failure</i> , 2017, 23, 252-256.	1.7	22
47	Survival After Orthotopic Heart Transplantation in Patients Undergoing Bridge to Transplantation With the HeartWare HVAD Versus the Heartmate II. <i>Annals of Thoracic Surgery</i> , 2017, 103, 1505-1511.	1.3	34
48	Pump speed modulations and sub-maximal exercise tolerance in left ventricular assist device recipients: A double-blind, randomized trial. <i>Journal of Heart and Lung Transplantation</i> , 2017, 36, 36-41.	0.6	38
49	Long-term Follow-up of Continuous Flow Left Ventricular Assist Devices: Complications and Predisposing Risk Factors. <i>International Journal of Artificial Organs</i> , 2017, 40, 622-628.	1.4	10
50	Outcomes and predictors of recovery in acute-onset cardiomyopathy: A single-center experience of patients undergoing endomyocardial biopsy for new heart failure. <i>American Heart Journal</i> , 2016, 179, 116-126.	2.7	7
51	Pregnancy course and outcomes in women with arrhythmogenic right ventricular cardiomyopathy. <i>Heart</i> , 2016, 102, 303-312.	2.9	50
52	Cardiac Allograft Vasculopathy: What We Know in 2016. <i>Current Transplantation Reports</i> , 2016, 3, 175-184.	2.0	1
53	Effects of the Novel Long-Acting GLP-1 Agonist, Albiglutide, on Cardiac Function, Cardiac Metabolism, and Exercise Capacity in Patients With Chronic Heart Failure and Reduced Ejection Fraction. <i>JACC: Heart Failure</i> , 2016, 4, 559-566.	4.1	102
54	Transcriptomic Analysis Identifies the Effect of Beta-Blocking Agents on a Molecular Pathway of Contraction in the Heart and Predicts Response to Therapy. <i>JACC Basic To Translational Science</i> , 2016, 1, 107-121.	4.1	5

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55	Macrophages and cardiac fibroblasts are the main producers of eotaxins and regulate eosinophil trafficking to the heart. <i>European Journal of Immunology</i> , 2016, 46, 2749-2760.	2.9	62
56	The predictors of post-transplant coronary events among liver transplant recipients. <i>Hepatology International</i> , 2016, 10, 974-982.	4.2	10
57	Outcomes in Patients Bridged With Univentricular and Biventricular Devices in the Modern Era of Heart Transplantation. <i>Annals of Thoracic Surgery</i> , 2016, 102, 102-108.	1.3	24
58	Lack of Relationship Between Serum Cardiac Troponin I Level and Giant Cell Myocarditis Diagnosis and Outcomes. <i>Journal of Cardiac Failure</i> , 2016, 22, 583-585.	1.7	28
59	Variables Measured During Cardiopulmonary Exercise Testing as Predictors of Mortality in Chronic Systolic Heart Failure. <i>Journal of the American College of Cardiology</i> , 2016, 67, 780-789.	2.8	157
60	Right ventricular afterload sensitivity dramatically increases after left ventricular assist device implantation: A multi-center hemodynamic analysis. <i>Journal of Heart and Lung Transplantation</i> , 2016, 35, 868-876.	0.6	76
61	The ABCs of managing systolic heart failure: Past, present, and future. <i>Cleveland Clinic Journal of Medicine</i> , 2016, 83, 753-765.	1.3	7
62	Incidence and early outcomes associated with pre-transplant antivimentin antibodies in the cardiac transplantation population. <i>Clinical Transplantation</i> , 2015, 29, 685-688.	1.6	17
63	Stage A Heart Failure Is Not Adequately Recognized in US Adults: Analysis of the National Health and Nutrition Examination Surveys, 2007-2010. <i>PLoS ONE</i> , 2015, 10, e0132228.	2.5	23
64	The Diastolic Pulmonary Gradient Does Not Predict Survival in Patients With Pulmonary Hypertension Due to Left Heart Disease. <i>JACC: Heart Failure</i> , 2015, 3, 9-16.	4.1	151
65	Impact of genotype on clinical course in arrhythmogenic right ventricular dysplasia/cardiomyopathy-associated mutation carriers. <i>European Heart Journal</i> , 2015, 36, 847-855.	2.2	338
66	Exercise Heart Rates in Patients With Hypertrophic Cardiomyopathy. <i>American Journal of Cardiology</i> , 2015, 115, 1144-1150.	1.6	21
67	MELD-XI Score Predicts Early Mortality in Patients After Heart Transplantation. <i>Annals of Thoracic Surgery</i> , 2015, 100, 1737-1743.	1.3	65
68	Mechanistic Insights into Sympathetic Neuronal Regeneration. <i>Circulation: Cardiovascular Imaging</i> , 2015, 8, e003507.	2.6	23
69	Outcomes and Worsening Renal Function in Patients Hospitalized With Heart Failure With Preserved Ejection Fraction. <i>American Journal of Cardiology</i> , 2015, 116, 1534-1540.	1.6	26
70	The influence of institutional volume on the incidence of complications and their effect on mortality after heart transplantation. <i>Journal of Heart and Lung Transplantation</i> , 2015, 34, 1390-1397.	0.6	15
71	One-and-done: Do left ventricular assist device patients on the transplant list really need frequent right heart catheterization assessments for pulmonary hypertension?. <i>Journal of Heart and Lung Transplantation</i> , 2015, 34, 1637-1639.	0.6	9
72	Serial Echocardiographic Assessment of Patients (Pts) with Relapsed Multiple Myeloma (RMM) Receiving Carfilzomib and Dexamethasone (Kd) Vs Bortezomib and Dexamethasone (Vd): A Substudy of the Phase 3 Endeavor Trial (NCT01568866). <i>Blood</i> , 2015, 126, 4250-4250.	1.4	27

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73	Functional Status in Left Ventricular Assist Deviceâ€œSupported Patients: A Literature Review. Journal of Cardiac Failure, 2014, 20, 973-983.	1.7	39
74	Effect of increasing pump speed during exercise on peak oxygen uptake in heart failure patients supported with a continuousâ€œflow left ventricular assist device. A doubleâ€œblind randomized study. European Journal of Heart Failure, 2014, 16, 403-408.	7.1	74
75	Pre-Operative Risk Factors of Bleeding and Stroke During Left Ventricular Assist Device Support. Journal of the American College of Cardiology, 2014, 63, 880-888.	2.8	203
76	Can We Now Find the Needle in the Haystack? â€œ. JACC: Heart Failure, 2014, 2, 474-476.	4.1	0
77	Does Recipient Age Impact Functional Outcomes of Orthotopic Heart Transplantation?. Annals of Thoracic Surgery, 2014, 97, 1636-1642.	1.3	18
78	Arginine vasopressin as a target in the treatment of acute heart failure. World Journal of Cardiology, 2014, 6, 1252.	1.5	13
79	Abstract 18178: Cardiac Index Declines During Long-term LVAD Support. Circulation, 2014, 130, .	1.6	0
80	Preoperative patient optimization for mechanical circulatory support. Annals of Cardiothoracic Surgery, 2014, 3, 626-9.	1.7	0
81	The 2013 International Society for Heart and Lung Transplantation Guidelines for mechanical circulatory support: Executive summary. Journal of Heart and Lung Transplantation, 2013, 32, 157-187.	0.6	1,225
82	Exercise Increases Age-Related Penetrance and Arrhythmic Risk in Arrhythmogenic Right Ventricular Dysplasia/Cardiomyopathyâ€œAssociated Desmosomal Mutation Carriers. Journal of the American College of Cardiology, 2013, 62, 1290-1297.	2.8	553
83	Patient selection for mechanical circulatory support. Heart Failure Reviews, 2013, 18, 27-34.	3.9	9
84	Evaluation of the Role of Endomyocardial Biopsy in 851 Patients With Unexplained Heart Failure From 2000â€œ2009. Circulation: Heart Failure, 2013, 6, 676-684.	3.9	125
85	Increased lipofuscin on endomyocardial biopsy predicts greater cardiac improvement in adolescents and young adults. Cardiovascular Pathology, 2012, 21, 317-323.	1.6	9
86	Candidate Selection for Long-Term Left Ventricular Assist Device Therapy for Advanced Heart Failure. , 2012, , 72-87.		3
87	HeartMate<sup>Â®</sup>II continuous-flow left ventricular assist system. Expert Review of Medical Devices, 2011, 8, 11-21.	2.8	44
88	Right ventricular failure in patients with the HeartMate II continuous-flow left ventricular assist device: Incidence, risk factors, and effect on outcomes. Journal of Thoracic and Cardiovascular Surgery, 2010, 139, 1316-1324.	0.8	837
89	Independent Adjudication of Symptomatic Heart Failure With the Use of Doxorubicin and Cyclophosphamide Followed by Trastuzumab Adjuvant Therapy: A Combined Review of Cardiac Data From the National Surgical Adjuvant Breast and Bowel Project B-31 and the North Central Cancer Treatment Group N9831 Clinical Trials. Journal of Clinical Oncology, 2010. 28. 3416-3421.	1.6	183
90	Response to Letters Regarding Article, â€œElectrocardiographic Features of Arrhythmogenic Right Ventricular Dysplasiaâ€œ. Circulation, 2010, 121, .	1.6	1

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91	Tonapofylline: a selective adenosine-1 receptor antagonist for the treatment of heart failure. Expert Opinion on Pharmacotherapy, 2010, 11, 2405-2415.	1.8	8
92	Continuous Flow Left Ventricular Assist Device Improves Functional Capacity and Quality of Life of Advanced Heart Failure Patients. Journal of the American College of Cardiology, 2010, 55, 1826-1834.	2.8	540
93	Quality of life and functional status in patients surviving 12 months after left ventricular assist device implantation. Journal of Heart and Lung Transplantation, 2010, 29, 278-285.	0.6	106
94	Clinical management of continuous-flow left ventricular assist devices in advanced heart failure. Journal of Heart and Lung Transplantation, 2010, 29, S1-S39.	0.6	798
95	Advanced Heart Failure Treated with Continuous-Flow Left Ventricular Assist Device. New England Journal of Medicine, 2009, 361, 2241-2251.	27.0	2,813
96	Renal and Hepatic Function Improve in Advanced Heart Failure Patients During Continuous-Flow Support With the HeartMate II Left Ventricular Assist Device. Circulation, 2009, 120, 2352-2357.	1.6	186
97	New York Heart Association functional class predicts exercise parameters in the current era. American Heart Journal, 2009, 158, S24-S30.	2.7	65
98	Advanced Heart Failure: A Call to Action. Congestive Heart Failure, 2008, 14, 316-321.	2.0	51
99	Use of a Continuous-Flow Device in Patients Awaiting Heart Transplantation. New England Journal of Medicine, 2007, 357, 885-896.	27.0	1,619
100	Recurrence of Cardiac Sarcoidosis in a Heart Transplant Recipient. Journal of Heart and Lung Transplantation, 2005, 24, 1988-1990.	0.6	90
101	Rationale for use of an exercise end point and design for the ADVANCE (A Dose evaluation of a Tj ETQq1 1 0.784314 rgBT /Overlock 10 179-186.	2.7	60
102	Vasopressin Receptor Antagonists. American Journal of Cardiovascular Drugs, 2003, 3, 13-20.	2.2	11