Martin Cowie

List of Publications by Year in descending order

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8181 6836 29,124 512 76 155 citations h-index g-index papers 525 525 525 23849 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	Executive summary of the guidelines on the diagnosis and treatment of acute heart failure: The Task Force on Acute Heart Failure of the European Society of Cardiology. European Heart Journal, 2005, 26, 384-416.	2.2	1,114
2	Heart failure: preventing disease and death worldwide. ESC Heart Failure, 2014, 1, 4-25.	3.1	921
3	Association of Fibrosis With Mortality and Sudden Cardiac Death in Patients With Nonischemic Dilated Cardiomyopathy. JAMA - Journal of the American Medical Association, 2013, 309, 896.	7.4	908
4	Adaptive Servo-Ventilation for Central Sleep Apnea in Systolic Heart Failure. New England Journal of Medicine, 2015, 373, 1095-1105.	27.0	897
5	The epidemiology of heart failure. European Heart Journal, 1997, 18, 208-225.	2.2	834
6	Value of natriuretic peptides in assessment of patients with possible new heart failure in primary care. Lancet, The, 1997, 350, 1349-1353.	13.7	775
7	Prognostic Significance of Myocardial Fibrosis in Hypertrophic Cardiomyopathy. Journal of the American College of Cardiology, 2010, 56, 867-874.	2.8	720
8	ACC/AHA/ESC guidelines for the management of patients with supraventricular arrhythmiasâ^—â^—This document does not cover atrial fibrillation; atrial fibrillation is covered in the ACC/AHA/ESC guidelines on the management of patients with atrial fibrillation found on the ACC, AHA, and ESC Web sites.—executive summary. Journal of the American College of Cardiology, 2003, 42, 1493-1531.	2.8	660
9	ACC/AHA/ESC Guidelines for the Management of Patients With Supraventricular Arrhythmias—Executive Summary. Circulation, 2003, 108, 1871-1909.	1.6	651
10	Incidence and aetiology of heart failure; a population-based study. European Heart Journal, 1999, 20, 421-428.	2.2	574
11	Survival of patients with a new diagnosis of heart failure: a population based study. British Heart Journal, 2000, 83, 505-510.	2.1	474
12	Expert consensus document on ?-adrenergic receptor blockersThe Task Force on Beta-Blockers of the European Society of Cardiology. European Heart Journal, 2004, 25, 1341-1362.	2.2	465
13	Noncardiac Comorbidities in HeartÂFailureÂWith Reduced Versus PreservedÂEjection Fraction. Journal of the American College of Cardiology, 2014, 64, 2281-2293.	2.8	424
14	Intrathoracic Impedance Monitoring, Audible Patient Alerts, and Outcome in Patients With Heart Failure. Circulation, 2011, 124, 1719-1726.	1.6	392
15	Electronic health records to facilitate clinical research. Clinical Research in Cardiology, 2017, 106, 1-9.	3.3	387
16	Withdrawal of pharmacological treatment for heart failure in patients with recovered dilated cardiomyopathy (TRED-HF): an open-label, pilot, randomised trial. Lancet, The, 2019, 393, 61-73.	13.7	379
17	SGLT2 inhibitors: mechanisms of cardiovascular benefit beyond glycaemic control. Nature Reviews Cardiology, 2020, 17, 761-772.	13.7	372
18	Systematic review and individual patient data meta-analysis of diagnosis of heart failure, with modelling of implications of different diagnostic strategies in primary care. Health Technology Assessment, 2009, 13, 1-207, iii.	2.8	365

#	Article	IF	CITATIONS
19	The Diagnosis and Evaluation of Dilated Cardiomyopathy. Journal of the American College of Cardiology, 2016, 67, 2996-3010.	2.8	363
20	Expert Consensus Document on the Use of Antiplatelet Agents The Task Force on the Use of Antiplatelet Agents in Patients with Atherosclerotic Cardiovascular Disease of the European Society of Cardiology. European Heart Journal, 2004, 25, 166-181.	2.2	334
21	Coronary artery disease as the cause of incident heart failure in the population. European Heart Journal, 2001, 22, 228-236.	2.2	300
22	Prevalence and impact of worsening renal function in patients hospitalized with decompensated heart failure: results of the prospective outcomes study in heart failure (POSH). European Heart Journal, 2006, 27, 1216-1222.	2.2	294
23	The diagnostic accuracy of the natriuretic peptides in heart failure: systematic review and diagnostic meta-analysis in the acute care setting. BMJ, The, 2015, 350, h910-h910.	6.0	289
24	Clinical applications of B-type natriuretic peptide (BNP) testing. European Heart Journal, 2003, 24, 1710-1718.	2.2	280
25	HRS/EHRA Expert Consensus on the Monitoring of Cardiovascular Implantable Electronic Devices (CIEDs): Description of Techniques, Indications, Personnel, Frequency and Ethical Considerations. Heart Rhythm, 2008, 5, 907-925.	0.7	279
26	The importance of patient-reported outcomes: a call for their comprehensive integration in cardiovascular clinical trials. European Heart Journal, 2014, 35, 2001-2009.	2.2	274
27	The Prevalence and Prognostic Significance of Right Ventricular Systolic Dysfunction in Nonischemic Dilated Cardiomyopathy. Circulation, 2013, 128, 1623-1633.	1.6	265
28	Association Between Midwall Late Gadolinium Enhancement and Sudden Cardiac Death in Patients With Dilated Cardiomyopathy and Mild and Moderate Left Ventricular Systolic Dysfunction. Circulation, 2017, 135, 2106-2115.	1.6	265
29	Associations of Obstructive Sleep Apnea With Atrial Fibrillation and Continuous Positive Airway Pressure Treatment. JAMA Cardiology, 2018, 3, 532.	6.1	252
30	Sensitivity and positive predictive value of implantable intrathoracic impedance monitoring as a predictor of heart failure hospitalizations: the SENSE-HF trial. European Heart Journal, 2011, 32, 2266-2273.	2.2	249
31	The diagnostic accuracy of plasma BNP and NTproBNP in patients referred from primary care with suspected heart failure: Results of the UK natriuretic peptide study. European Journal of Heart Failure, 2005, 7, 537-541.	7.1	242
32	Improving care for patients with acute heart failure: before, during and after hospitalization. ESC Heart Failure, 2014, 1, 110-145.	3.1	222
33	(CIEDs): Description of Techniques, Indications, Personnel, Frequency and Ethical Considerations: Developed in partnership with the Heart Rhythm Society (HRS) and the European Heart Rhythm Association (EHRA); and in collaboration with the American College of Cardiology (ACC), the American Heart Association (AHA), the European Society of Cardiology (ESC), the Heart Failure	1.7	215
34	Association of ESC (HFA), and the Heart Fall. Europace, 2008, 10, 707-725. The epidemiological features of heart failure in developing countries: a review of the literature. International Journal of Cardiology, 2001, 80, 213-219.	1.7	213
35	Remote management of heart failure using implantable electronic devices. European Heart Journal, 2017, 38, 2352-2360.	2.2	200
36	ESC e-Cardiology Working Group Position Paper: Overcoming challenges in digital health implementation in cardiovascular medicine. European Journal of Preventive Cardiology, 2019, 26, 1166-1177.	1.8	194

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37	Physicians' adherence to guidelineâ€recommended medications in heart failure with reduced ejection fraction: data from the <scp>QUALIFY</scp> global survey. European Journal of Heart Failure, 2016, 18, 514-522.	7.1	193
38	Hospitalization of patients with heart failure. A population-based study. European Heart Journal, 2002, 23, 877-885.	2.2	190
39	What are the costs of heart failure?. Europace, 2011, 13, ii13-ii17.	1.7	185
40	UK stroke incidence, mortality and cardiovascular risk management 1999-2008: time-trend analysis from the General Practice Research Database. BMJ Open, 2011, 1, e000269-e000269.	1.9	184
41	Physicians' guideline adherence is associated with better prognosis in outpatients with heart failure with reduced ejection fraction: the <scp>QUALIFY</scp> international registry. European Journal of Heart Failure, 2017, 19, 1414-1423.	7.1	183
42	BNP and congestive heart failure. Progress in Cardiovascular Diseases, 2002, 44, 293-321.	3.1	176
43	The Diagnostic Value of Physical Examination and Additional Testing in Primary Care Patients With Suspected Heart Failure. Circulation, 2011, 124, 2865-2873.	1.6	172
44	A high prevalence of sleep disordered breathing in men with mild symptomatic chronic heart failure due to left ventricular systolic dysfunction. European Journal of Heart Failure, 2007, 9, 243-250.	7.1	157
45	Cardiac Sympathetic Imaging With mIBG in Heart Failure. JACC: Cardiovascular Imaging, 2010, 3, 92-100.	5.3	156
46	The obesity paradox in heart failure patients with preserved versus reduced ejection fraction: a meta-analysis of individual patient data. International Journal of Obesity, 2014, 38, 1110-1114.	3.4	155
47	Comorbidity, healthcare utilisation and process of care measures in patients with congenital heart disease in the UK: cross-sectional, population-based study with case-control analysis. Heart, 2008, 94, 1194-1199.	2.9	147
48	Role of late gadolinium enhancement cardiovascular magnetic resonance in the risk stratification of hypertrophic cardiomyopathy. Heart, 2014, 100, 1851-1858.	2.9	144
49	Echocardiography and lung ultrasonography for the assessment and management of acute heart failure. Nature Reviews Cardiology, 2017, 14, 427-440.	13.7	138
50	e-Health: a position statement of the European Society of Cardiology. European Heart Journal, 2016, 37, 63-66.	2.2	131
51	A randomized trial of home telemonitoring in a typical elderly heart failure population in North West London: results of the Homeâ€HF study. European Journal of Heart Failure, 2009, 11, 319-325.	7.1	118
52	The importance of sleep-disordered breathing in cardiovascular disease. Clinical Research in Cardiology, 2015, 104, 705-718.	3.3	116
53	Out-of-hospital cardiac arrest: racial differences in outcome in Seattle American Journal of Public Health, 1993, 83, 955-959.	2.7	114
54	Remote monitoring after recent hospital discharge in patients with heart failure: a systematic review and network meta-analysis. Heart, 2013, 99, 1717-1726.	2.9	114

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55	Development and validation of an integrated diagnostic algorithm derived from parameters monitored in implantable devices for identifying patients at risk for heart failure hospitalization in an ambulatory setting. European Heart Journal, 2013, 34, 2472-2480.	2.2	114
56	Role of Cardiovascular Magnetic Resonance as a Gatekeeper to Invasive Coronary Angiography in Patients Presenting With Heart Failure of Unknown Etiology. Circulation, 2011, 124, 1351-1360.	1.6	113
57	Individual patient data network meta-analysis of mortality effects of implantable cardiac devices. Heart, 2015, 101, 1800-1806.	2.9	112
58	Indications and practical approach to non-invasive ventilation in acute heart failure. European Heart Journal, 2018, 39, 17-25.	2.2	111
59	Cost-effectiveness of dabigatran etexilate for the prevention of stroke and systemic embolism in UK patients with atrial fibrillation. Heart, 2012, 98, 573-578.	2.9	106
60	Rationale and design of the SERVEâ€HF study: treatment of sleepâ€disordered breathing with predominant central sleep apnoea with adaptive servoâ€ventilation in patients with chronic heart failure. European Journal of Heart Failure, 2013, 15, 937-943.	7.1	106
61	Sleep Disordered Breathing and Cardiovascular Disease. Journal of the American College of Cardiology, 2021, 78, 608-624.	2.8	103
62	Barriers and facilitators of the uptake of digital health technology in cardiovascular care: a systematic scoping review. European Heart Journal Digital Health, 2021, 2, 62-74.	1.7	102
63	Heart failure across Asia: Same healthcare burden but differences in organization of care. International Journal of Cardiology, 2016, 223, 163-167.	1.7	101
64	Optimized implementation of cardiac resynchronization therapy: a call for action for referral and optimization of care. European Journal of Heart Failure, 2020, 22, 2349-2369.	7.1	101
65	Effect of telemonitoring of cardiac implantable electronic devices on healthcare utilization: a metaâ€analysis of randomized controlled trials in patients with heart failure. European Journal of Heart Failure, 2016, 18, 195-204.	7.1	100
66	Cyclopropanation reactions of diazoalkanes with substituted olefins in the presence and absence of nickel(0) and palladium(0) catalysts. The structure of (diazofluorene)bis(tert-butyl) Tj ETQq0 0 0 rgBT /Overlock American Chemical Society, 1977, 99, 2108-2117.	10 Tf 50 3	02 ₉₈ d (isocya
67	Adaptive servo-ventilation in heart failure patients with sleep apnea: A real world study. International Journal of Cardiology, 2010, 139, 17-24.	1.7	95
68	Remote Management of Heart Failure: An Overview of Telemonitoring Technologies. Cardiac Failure Review, 2019, 5, 86-92.	3.0	93
69	Randomised crossover trial of telemonitoring in chronic respiratory patients (TeleCRAFT trial). Thorax, 2016, 71, 305-311.	5.6	92
70	Clinical utility and prognostic value of left atrial volume assessment by cardiovascular magnetic resonance in nonâ€ischaemic dilated cardiomyopathy. European Journal of Heart Failure, 2013, 15, 660-670.	7.1	91
71	Expert consensus document: Reporting checklist for quantification of pulmonary congestion by lung ultrasound in heart failure. European Journal of Heart Failure, 2019, 21, 844-851.	7.1	91
72	Sleepâ€disordered breathing in heart failure. European Journal of Heart Failure, 2016, 18, 353-361.	7.1	88

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73	Prediction and prevention of sudden cardiac death in heart failure. Heart, 2005, 91, 674-680.	2.9	87
74	Physicians' guideline adherence is associated with longâ€term heart failure mortality in outpatients with heart failure with reduced ejection fraction: the QUALIFY international registry. European Journal of Heart Failure, 2019, 21, 921-929.	7.1	86
75	Trends in hospital admissions, in-hospital case fatality and population mortality from congenital heart disease in England, 1994 to 2004. Heart, 2008, 94, 342-348.	2.9	83
76	The continuum of personalized cardiovascular medicine: a position paper of the European Society of Cardiology. European Heart Journal, 2014, 35, 3250-3257.	2.2	81
77	Mechanisms underlying increased mortality risk in patients with heart failure and reduced ejection fraction randomly assigned to adaptive servoventilation in the SERVE-HF study: results of a secondary multistate modelling analysis. Lancet Respiratory Medicine,the, 2016, 4, 873-881.	10.7	80
78	Heart failure drug titration, discontinuation, mortality and heart failure hospitalization risk: a multinational observational study (<scp>US</scp> , <scp>UK</scp> and Sweden). European Journal of Heart Failure, 2021, 23, 1499-1511.	7.1	80
79	Physical Activity Measured With Implanted Devices Predicts Patient Outcome in Chronic Heart Failure. Circulation: Heart Failure, 2014, 7, 279-287.	3.9	79
80	Haemoglobin concentration and prognosis in new cases of heart failure. Lancet, The, 2003, 362, 211-212.	13.7	76
81	NHS heart failure survey: a survey of acute heart failure admissions in England, Wales and Northern Ireland. Heart, 2008, 94, 172-177.	2.9	76
82	Heart failure with preserved ejection fraction: controversies, challenges and future directions. Heart, 2018, 104, 377-384.	2.9	76
83	Lifetime cost-effectiveness of prophylactic implantation of a cardioverter defibrillator in patients with reduced left ventricular systolic function: results of Markov modelling in a European population. Europace, 2009, 11, 716-726.	1.7	74
84	Traditional and new composite endpoints inÂheart failure clinical trials: facilitating comprehensive efficacy assessments and improving trial efficiency. European Journal of Heart Failure, 2016, 18, 482-489.	7.1	74
85	Effect of Sacubitril/Valsartan vs Standard Medical Therapies on Plasma NT-proBNP Concentration and Submaximal Exercise Capacity in Patients With Heart Failure and Preserved Ejection Fraction. JAMA - Journal of the American Medical Association, 2021, 326, 1919.	7.4	72
86	Unsymmetrical Dicarbenes Based on N-Heterocyclic/Mesoionic Carbene Frameworks: A Stepwise Metalation Strategy for the Generation of a Dicarbene-Bridged Mixed-Metal Pd/Rh Complex. Organometallics, 2012, 31, 5463-5477.	2.3	70
87	Unusual structural and chemical trends within a series of binuclear rhodium carbonyl halide complexes and the structure of one member of this series, trans-[Rh2Cl2(CO)2((C6H5)2PCH2P(C6H5)2)2]. Inorganic Chemistry, 1980, 19, 2500-2507.	4.0	69
88	Illness perception, self-care behaviour and quality of life of heart failure patients: A longitudinal questionnaire survey. International Journal of Nursing Studies, 2013, 50, 945-953.	5.6	69
89	Randomized trial of combination cytokine and adult autologous bone marrow progenitor cell administration in patients with non-ischaemic dilated cardiomyopathy: the REGENERATE-DCM clinical trial. European Heart Journal, 2015, 36, 3061-3069.	2.2	69
90	Routes to diagnosis of heart failure: observational study using linked data in England. Heart, 2018, 104, 600-605.	2.9	65

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91	Baseline features of the VICTORIA (Vericiguat Global Study in Subjects with Heart Failure with) Tj ETQq1 1 0.7843	14 rgBT /0 7.1	Overlock 10
92	Improving survival in the 6 months after diagnosis of heart failure in the past decade: population-based data from the UK. Heart, 2009, 95, 1851-1856.	2.9	64
93	Incidence and outcome of persons with a clinical diagnosis of heart failure in a general practice population of 696,884 in the United Kingdom. European Journal of Heart Failure, 2005, 7, 295-302.	7.1	63
94	Implementation and reimbursement of remote monitoring for cardiac implantable electronic devices in Europe: a survey from the health economics committee of the European Heart Rhythm Association. Europace, 2015, 17, 814-818.	1.7	62
95	Recent developments: Management of chronic heart failure. BMJ: British Medical Journal, 2002, 325, 422-425.	2.3	60
96	Development and Validation of the Breakthrough Pain Assessment Tool (BAT) in Cancer Patients. Journal of Pain and Symptom Management, 2014, 48, 619-631.	1.2	60
97	Assessing healthâ€related quality of life in heart failure patients attending an outpatient clinic: a pragmatic approach. ESC Heart Failure, 2019, 6, 3-9.	3.1	58
98	Renal function and the effects of vericiguat in patients with worsening heart failure with reduced ejection fraction: insights from the <scp>VICTORIA</scp> (<scp>Vericiguat</scp> Global Study in) Tj ETQq0 0 0 r	g &I /Over	losskr 10 Tf 5
99	Binuclear rhodium complexes: their chemistry with sulfur dioxide and the structure of [Rh2Cl2(.muSO2)((C6H5)2PCH2P(C6H5)2)2]. Inorganic Chemistry, 1980, 19, 209-216.	4.0	57
100	Assessment and interpretation of sleep disordered breathing severity in cardiology: Clinical implications and perspectives. International Journal of Cardiology, 2018, 271, 281-288.	1.7	57
101	European Society of Cardiology – Acute Cardiovascular Care Association position paper on safe discharge of acute heart failure patients from the emergency department. European Heart Journal: Acute Cardiovascular Care, 2017, 6, 311-320.	1.0	56
102	Sleep apnea: State of the art. Trends in Cardiovascular Medicine, 2017, 27, 280-289.	4.9	55
103	Acute heart failure in the intensive care unit: Epidemiology. Critical Care Medicine, 2008, 36, S3-S8.	0.9	54
104	Quantifying the added value of BNP in suspected heart failure in general practice: an individual patient data meta-analysis. Heart, 2011, 97, 959-963.	2.9	54
105	Adaptive servoâ€ventilation for central sleep apnoea in systolic heart failure: results of the major substudy of SERVEâ€HF. European Journal of Heart Failure, 2018, 20, 536-544.	7.1	54
106	Di-Mesoionic Carbene-Bridged Complexes of Rh2, Ir2, and RhIr: A Stepwise Metalation Strategy for the Synthesis of di-MIC-Bridged Mixed-Metal Systems. Organometallics, 2012, 31, 5384-5395.	2.3	53
107	Differing prognostic value of pulse pressure in patients with heart failure with reduced or preserved ejection fraction: results from the MAGGIC individual patient meta-analysis. European Heart Journal, 2015, 36, 1106-1114.	2.2	53
108	Can monitoring of intrathoracic impedance reduce morbidity and mortality in patients with chronic heart failure? Rationale and design of the Diagnostic Outcome Trial in Heart Failure (DOTâ€HF)â~†. European Journal of Heart Failure, 2008, 10, 907-916.	7.1	52

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109	The Role of Wearables in Heart Failure. Current Heart Failure Reports, 2020, 17, 125-132.	3.3	52
110	Metalâ^'Metal Cooperativity Effects in Promoting Câ^'H Bond Cleavage of a Methyl Group by an Adjacent Metal Center. Journal of the American Chemical Society, 1999, 121, 3666-3683.	13.7	51
111	Cost-effectiveness of sacubitril/valsartan in the treatment of heart failure with reduced ejection fraction. Heart, 2018, 104, 1006-1013.	2.9	50
112	A Randomised Controlled Trial to Evaluate a Nurse-Led Programme of Support and Lifestyle Management for Patients Awaiting Cardiac Surgery: â€̃Fit for Surgery: Fit for Life' Study. European Journal of Cardiovascular Nursing, 2008, 7, 189-195.	0.9	49
113	Gender and heart failure: a population perspective. Heart, 2006, 92, iii14-iii18.	2.9	48
114	Carbon–Fluorine Bond Activation in Fluoroolefins: Clear Documentation of Cooperative CF Bond Activation by Adjacent Metal Centers. Angewandte Chemie - International Edition, 2007, 46, 3741-3744.	13.8	48
115	The heart failure epidemic: a UK perspective. Echo Research and Practice, 2017, 4, R15-R20.	2.5	48
116	Frailty and co-morbidity predict first hospitalisation after heart failure diagnosis in primary care: population-based observational study in England. Age and Ageing, 2019, 48, 347-354.	1.6	48
117	Bridging Methylene to Bridging Acyl Conversion in Heterobinuclear Rh/Ru Complexes:Â Models for Adjacent-Metal Involvement in Bimetallic Catalysts. Organometallics, 2004, 23, 3873-3883.	2.3	47
118	Does telemonitoring in heart failure empower patients for selfâ \in care? A qualitative study. Journal of Clinical Nursing, 2013, 22, 2444-2455.	3.0	47
119	The costâ€effectiveness of realâ€time pulmonary artery pressure monitoring in heart failure patients: a European perspective. European Journal of Heart Failure, 2017, 19, 661-669.	7.1	47
120	Right ventricular dysfunction is a predictor of non-response and clinical outcome following cardiac resynchronization therapy. Journal of Cardiovascular Magnetic Resonance, 2011, 13, 68.	3.3	46
121	The cost effectiveness of ivabradine in the treatment of chronic heart failure from the UK National Health Service perspective. Heart, 2014, 100, 1031-1036.	2.9	46
122	Telemonitoring in heart failure. Heart, 2009, 95, 1964-1968.	2.9	45
123	Carbene-anchored/pendent-imidazolium species as precursors to di-N-heterocyclic carbene-bridged mixed-metal complexes. Dalton Transactions, 2009, , 7269.	3.3	45
124	ESC working group on e-cardiology position paper: use of commercially available wearable technology for heart rate and activity tracking in primary and secondary cardiovascular prevention—in collaboration with the European Heart Rhythm Association, European Association of Preventive Cardiology, Association of Cardiovascular Nursing and Allied Professionals, Patient	1.7	44
125	Forum, and the Digital Health Committee. European Heart Journal Digital Health, 2021, 2, 49-59. Methylene-Bridged Complexes of Rhodium/Ruthenium as Models for Bimetallic Fischerâ^Tropsch Catalysts:  Comparisons with the Rh/Os and Ir/Ru Analogues. Organometallics, 2002, 21, 3228-3237.	2.3	43
126	A Rapid Access Heart Failure Clinic provides a prompt diagnosis and appropriate management of new heart failure presenting in the community. European Journal of Heart Failure, 2000, 2, 423-429.	7.1	42

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127	Evaluation of the European Heart Failure Self-care Behaviour Scale in a United Kingdom population. Journal of Advanced Nursing, 2007, 60, 87-95.	3.3	42
128	Practical approach on frail older patients attended for acute heart failure. International Journal of Cardiology, 2016, 222, 62-71.	1.7	42
129	Absence of Myocardial Fibrosis Predicts Favorable Long-Term Survival in New-Onset Heart Failure. Circulation: Cardiovascular Imaging, 2018, 11, e007722.	2.6	42
130	Novel binuclear cationic complexes of rhodium(I) and iridium(I). Journal of the American Chemical Society, 1978, 100, 3628-3629.	13.7	41
131	Structure of [Rh2(CO)2(.muCO)(.muCl)((C6H5)2PCH2P(C6H5)2)2][B(C6H5)4]: an "A-frame" complex having a carbonyl ligand coordinated in the proposed active site. Inorganic Chemistry, 1979, 18, 286-292.	4.0	41
132	2003 Alcan Award Lecture — Roles of the adjacent metals in the coupling of methylene groups promoted by heterobinuclear complexes of Group 8 and 9 metals. Canadian Journal of Chemistry, 2005, 83, 1043-1055.	1.1	41
133	Telemonitoring after discharge from hospital with heart failure: cost-effectiveness modelling of alternative service designs. BMJ Open, 2013, 3, e003250.	1.9	41
134	European Society of Cardiology-Acute Cardiovascular Care Association Position paper on acute heart failure: A call for interdisciplinary care. European Heart Journal: Acute Cardiovascular Care, 2017, 6, 81-86.	1.0	41
135	Methylene-Bridged Heterobinuclear Complexes of Iridium and Ruthenium:Â Models for Bimetallic Fischerâ^'Tropsch Catalysts. Organometallics, 2001, 20, 88-99.	2.3	40
136	Mode of death in patients with newly diagnosed heart failure in the general population. European Journal of Heart Failure, 2008, 10, 1108-1116.	7.1	40
137	Sleep Disordered Breathing and HeartÂFailure. JACC: Heart Failure, 2017, 5, 715-723.	4.1	40
138	Heterobinuclear Alkyl Complexes of Rhodium and Iridium. Migratory Insertion or Ir-to-Rh Migration of a Methyl Group in Reactions with Small Molecules. Organometallics, 1996, 15, 1042-1054.	2.3	39
139	Heterobinuclear Vinyl, Allyl, and Related Complexes of Rhodium/Osmium from Terminal Alkynes and Allenes, Vinyl to Carbene Transformations, and the Structures of [RhOs(C(CH3)CH2)(CO)3(Ph2PCH2PPh2)2] and [RhOs(C(CH3)C(CH3)2)(CH3)(CO)3(Ph2PCH2PPh2)21[CF3SO3], Organometallics, 1997, 16, 2297-2312.	2.3	39
140	Methylene-to-Acetyl Conversion in Heterobinuclear Rh/Os Complexes:Â Models for Oxygenate Formation by Bimetallic Fischerâ^Tropsch Catalysts. Organometallics, 2003, 22, 2638-2651.	2.3	39
141	Structure of [Rh2(CO)2(.muCl)((C6H5)2PCH2P(C6H5)2)2][BF4]. A binuclear "A-frame" complex showing the open "active" site. Inorganic Chemistry, 1979, 18, 2700-2706.	4.0	38
142	Heterobinuclear Hydrido, Alkyl, and Related Complexes of Rh/Os. Site-Specific Reductive Elimination of Methane from a Rh/Os Core and the Structures of [RhOs(CH2CN)(CO)3(dppm)2] and [RhOs(CH3)(CO)3(dppm)2]. Journal of the American Chemical Society, 1995, 117, 245-258.	13.7	38
143	ESC Core Curriculum for the Cardiologist. European Heart Journal, 2020, 41, 3605-3692.	2.2	38
144	Structure of [Rh2Br2(.muCO)((C6H5)2PCH2P(C6H5)2)2]: a binuclear rhodium carbonyl complex having an unusually low carbonyl stretching frequency. Inorganic Chemistry, 1980, 19, 2508-2513.	4.0	37

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145	Binuclear alkyl complexes: unusual ethylene adducts and facile carbon-hydrogen activation of a methyl group by an adjacent metal. Organometallics, 1992, 11, 3157-3160.	2.3	37
146	Binuclear Complexes as Models for Adjacent-Metal Involvement in Câ^'H Bond-Cleavage and Câ^'C Bond-Formation Steps Relevant to Fischerâ^'Tropsch Chemistry. Journal of the American Chemical Society, 1998, 120, 4047-4048.	13.7	37
147	Variation in severity and type of sleep-disordered breathing throughout 4 nights in patients with heart failure. Respiratory Medicine, 2008, 102, 831-839.	2.9	37
148	Impact of SERVE-HF on management of sleep disordered breathing in heart failure: a call for further studies. Clinical Research in Cardiology, 2016, 105, 563-570.	3.3	37
149	Heart rate and its reduction in chronic heart failure and beyond. European Journal of Heart Failure, 2017, 19, 1230-1241.	7.1	37
150	Hydroxy- and hydrido-bridged binuclear complexes of iridium: synthesis, characterization, and attempts to model binuclear water-gas shift catalysts. Structure of [Ir2(CO)2(.muOH.Cl)(Ph2PCH2PPh2)2]. Organometallics, 1985, 4, 1637-1648.	2.3	36
151	Diverse Reactivity of Alkynes with the Binuclear Methyl and Incipient Methyl Complexes [Rhlr(CH3)(CO)3(Ph2PCH2PPh2)2][CF3SO3] and [Ir2H(CO)3(1½-CH2)(Ph2PCH2PPh2)2][CF3SO3]. Organometallics, 1996, 15, 506-520.	2.3	36
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