Medical futility

Clinical Cardiology 23, 6-16 DOI: 10.1002/clc.4960231404

Citation Report

CITATION	DEDODT

#	Article	IF	CITATIONS
1	Evolution and Pathophysiology of Chronic Systolic Heart Failure. Pharmacotherapy, 2000, 20, 349S-358S.	1.2	15
2	Self-care abilities of patients with heart failure. Heart and Lung: Journal of Acute and Critical Care, 2001, 30, 351-359.	0.8	232
3	THE DILEMMA OF LATE-STAGE HEART FAILURE. Cardiology Clinics, 2001, 19, 627-636.	0.9	6
4	Motivating Factors in Futile Clinical Interventions. Chest, 2001, 119, 1944-1947.	0.4	33
5	The Value of Disease Management—Part 1: Balancing Cost and Quality in the Treatment of Congestive Heart Failure. A Review of Disease Management Services for the Treatment of Congestive Heart Failure. Disease Management: DM, 2001, 4, 41-51.	1.0	7
6	Biomedical Ethics and the Withdrawal of Advanced Life Support. Annual Review of Medicine, 2001, 52, 79-92.	5.0	20
7	Ethical Issues in the Management of Geriatric Cardiac Patients. The American Journal of Geriatric Cardiology, 2002, 11, 267-268.	0.7	0
8	Improving Outcomes in Heart Failure. Circulation, 2002, 105, 2810-2812.	1.6	53
9	Reimbursement Claims Analysis of Outcomes with Carvedilol and Metoprolol. Annals of Pharmacotherapy, 2002, 36, 386-391.	0.9	6
10	Nesiritide: Review of Clinical Pharmacology and Role in Heart Failure Management. Heart Disease (Hagerstown, Md), 2002, 4, 199-203.	1.3	15
11	Do Defects in the Late Sodium Current in Human Ventricular Cells Cause Heart Failure?. Journal of Molecular and Cellular Cardiology, 2002, 34, 1473-1476.	0.9	6
12	Evaluating Disease Management Programs. Disease Management and Health Outcomes, 2002, 10, 613-619.	0.3	6
14	Heart Failure Patients With Ventricular Dysynchrony: Management With a Cardiac Resynchronization Therapy Device. Progress in Cardiovascular Nursing, 2003, 18, 184-189.	0.5	3
15	Device therapy for heart failure. American Journal of Cardiology, 2003, 91, 53-59.	0.7	73
16	Heart Failure Disease Management: Impact on Hospital Care, Length of Stay, and Reimbursement. Congestive Heart Failure, 2003, 9, 77-83.	2.0	28
17	Influence of diabetes mellitus on heart failure risk and outcome. Cardiovascular Diabetology, 2003, 2, 1.	2.7	163
18	Comorbidity and the Concentration of Healthcare Expenditures in Older Patients with Heart Failure. Journal of the American Geriatrics Society, 2003, 51, 476-482.	1.3	44
20	Surgical management of heart failure. Critical Care Nursing Clinics of North America, 2003, 15, 477-487.	0.4	0

#	Article	IF	CITATIONS
21	Heart failure and sleep apnea: emphasis on practical therapeutic options. Clinics in Chest Medicine, 2003, 24, 207-222.	0.8	38
22	Recovery from heart failure with circulatory assist: a working group of the national, heart, lung, and blood institute. Journal of Cardiac Failure, 2003, 9, 459-463.	0.7	25
23	Current presentation and management of heart failure in cardiology and internal medicine hospital units: a tale of two worlds—the TEMISTOCLE study. American Heart Journal, 2003, 146, 735.	1.2	115
24	Heart failure after myocardial infarction: Prevalence of preserved left ventricular systolic function in the community. American Heart Journal, 2003, 145, 742-748.	1.2	53
25	Pro: anesthesiologists' role in treating refractory angina: spinal cord stimulators, thoracic epidurals, therapeutic angiogenesis, and other emerging options. Journal of Cardiothoracic and Vascular Anesthesia, 2003, 17, 536-545.	0.6	5
26	Role of endothelins in congestive heart failure. Canadian Journal of Physiology and Pharmacology, 2003, 81, 588-597.	0.7	19
27	Case Management in a Heterogeneous Congestive Heart Failure Population. Archives of Internal Medicine, 2003, 163, 809.	4.3	208
28	Heart Failure Management. Circulation, 2003, 108, 129-131.	1.6	19
29	Effect of Epicardial or Biventricular Pacing to Prolong QT Interval and Increase Transmural Dispersion of Repolarization. Circulation, 2003, 107, 740-746.	1.6	328
30	Comparing methodological quality and consistency of international guidelines for the management of patients with chronic heart failure. European Journal of Heart Failure, 2003, 5, 327-335.	2.9	7
31	Ethical Issues in the Management of Geriatric Cardiac Patients. Ethical Issue: A severely demented patient receives nutrition and hydration through a gastric tube simply because that is the guardian's wish The American Journal of Geriatric Cardiology, 2004, 13, 168-170.	0.7	0
32	Impact of Appropriate Pharmaceutical Therapy for Chronic Conditions on Direct Medical Costs and Workplace Productivity: A Review of the Literature. Disease Management: DM, 2004, 7, 61-75.	1.0	19
33	Long-Term Healthcare and Cost Outcomes of Disease Management in a Large, Randomized, Community-Based Population With Heart Failure. Circulation, 2004, 110, 3518-3526.	1.6	215
34	Spironolactone use in patients with heart failure. Journal of Clinical Pharmacy and Therapeutics, 2004, 29, 165-170.	0.7	4
35	Initial experience with the AbioCor implantable replacement heart system. Journal of Thoracic and Cardiovascular Surgery, 2004, 127, 131-141.	0.4	169
36	Cost-Effectiveness of Primary Implanted Cardioverter Defibrillator for Sudden Death Prevention in Congestive Heart Failure. Cardiovascular Drugs and Therapy, 2004, 18, 161-170.	1.3	38
38	Working group 4: International medical graduates and the cardiology workforce. Journal of the American College of Cardiology, 2004, 44, 245-251.	1.2	17
39	Risk stratification after hospitalization for decompensated heart failure. Journal of Cardiac Failure, 2004, 10, 460-466.	0.7	291

ARTICLE IF CITATIONS # Thermodynamic phase plane analysis of ventricular contraction and relaxation. BioMedical 40 1.33 Engineering OnLine, 2004, 3, 6. Heart failure patient learning needs after hospital discharge. Applied Nursing Research, 2004, 17, 1.0 49 150-157. Multicenter Automatic Defibrillator Implantation Trial-Cardiac Resynchronization Therapy 42 0.5 190 (MADIT-CRT): Design and Clinical Protocol. Annals of Noninvasive Electrocardiology, 2005, 10, 34-43. Cardiovascular disease, risk factors and heart rate variability in the elderly general population: Design and objectives of the CARdiovascular disease, Living and Ageing in Halle (CARLA) Study. BMC Cardiovascular Disorders, 2005, 5, 33. Modulation of gene expression in neonatal rat cardiomyocytes by surface modification of polylactide-co-glycolide substrates. Journal of Biomedical Materials Research - Part A, 2005, 74A, 44 2.120 419-429. Ventricular Structure and Surgical History. Heart Failure Reviews, 2005, 9, 255-268. 1.7 Intermittent nesiritide therapy in outpatients with chronic heart failure. American Journal of 46 0.5 1 Health-System Pharmacy, 2005, 62, 196-198. Depression increasingly predicts mortality in the course of congestive heart failure. European 2.9 178 Journal of Heart Failure, 2005, 7, 261-267. Nesiritide for heart failure: impact on costs and complications. Expert Review of Pharmacoeconomics 49 0.7 0 and Outcomes Research, 2005, 5, 15-21. Heart Failure in the Oldest Patients: The Impact of Comorbid Conditions. The American Journal of 44 Geriatric Cardiology, 2005, 14, 134-141. 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, 51 1.114 1.0 384-416. Avances en el diagnÃ³stico de la cardiopatÃa hipertensiva. Hipertension, 2005, 22, 259-265. Avances en el diagnóstico de la cardiopatÃa hipertensiva. Hipertension Y Riesgo Vascular, 2005, 22, 53 0.3 1 259-265. Potential proarrhythmic effect of biventricular pacing: Fact or myth?. Heart Rhythm, 2005, 2, 951-956. 54 0.3 Patient perception and provider assessment of severity of heart failure as predictors of 55 0.8 17 hospitalization. Heart and Lung: Journal of Acute and Critical Care, 2005, 34, 89-98. Vulnerabilities of patients recovering from an exacerbation of chronic heart failure. American Heart 116 Journal, 2005, 150, 984.e7-984.e13 Anemia and New-Onset Congestive Heart Failure in the General Medicare Population. Journal of 59 0.7 34 Cardiac Failure, 2005, 11, 99-105. In-Hospital Mortality in Patients With Acute Decompensated Heart Failure Requiring Intravenous 1.2 Vasoactive Medications. Journal of the American College of Cardiology, 2005, 46, 57-64.

#	Article	IF	CITATIONS
61	Myocardial dysfunction in rheumatoid arthritis: epidemiology and pathogenesis. Arthritis Research and Therapy, 2005, 7, 195.	1.6	62
62	Quantitative tissue hemoglobin oxygen saturation measurement in decompensated heart failure. Journal of Cardiothoracic-Renal Research, 2006, 1, 153-157.	0.1	2
63	Section 8: Disease Management in Heart Failure. Journal of Cardiac Failure, 2006, 12, e58-e69.	0.7	13
64	Patient-Reported Economic Burden and the Health Status of Heart Failure Patients. Journal of Cardiac Failure, 2006, 12, 369-374.	0.7	19
65	Reduced Health Care Costs Associated With Disease Management for Chronic Heart Failure: A Study Using Three Methods to Examine the Financial Impact of a Heart Failure Disease Management Program Among Medicare Advantage Enrollees. Journal of Cardiac Failure, 2006, 12, 594-600.	0.7	10
66	Hospital Costs for Left Ventricular Assist Devices for Destination Therapy: Lower Costs for Implantation in the Post-REMATCH Era. Journal of Heart and Lung Transplantation, 2006, 25, 778-784.	0.3	68
67	The PUMP UP tailored computerized program for heart failure care. Nursing Outlook, 2006, 54, 39-45.	1.5	14
68	The frequency, impact, and management of mitral regurgitation in patients with heart failure. Current Cardiology Reports, 2006, 8, 226-231.	1.3	4
69	OptiVol®fluid status monitoring with an implantable cardiac device: a heart failure management system. Expert Review of Medical Devices, 2007, 4, 775-780.	1.4	17
70	Essential Features of a Surveillance System to Support the Prevention and Management of Heart Disease and Stroke. Circulation, 2007, 115, 127-155.	1.6	90
71	Health-Related Quality of Life of Heart Failure and Coronary Artery Disease Patients Improved During Participation in Disease Management Programs: A Longitudinal Observational Study. Disease Management: DM, 2007, 10, 164-178.	1.0	14
72	Avances en cardiopatÃa hipertensiva. Mecanismos de remodelado implicados en la transición de la hipertrofia a la insuficiencia cardiaca. Revista Espanola De Cardiologia Suplementos, 2007, 7, 14F-21F.	0.2	0
73	Impact of the Implementation of Telemanagement on a Disease Management Program in an Elderly Heart Failure Cohort. Progress in Cardiovascular Nursing, 2007, 22, 196-200.	0.5	20
74	Therapeutic and diagnostic role of electrical devices in acute heart failure. Heart Failure Reviews, 2007, 12, 157-166.	1.7	7
75	Usefulness of intrathoracic fluids accumulation monitoring with an implantable biventricular defibrillator in reducing hospitalizations in patients with heart failure: A case-control study. Journal of Interventional Cardiac Electrophysiology, 2007, 19, 201-207.	0.6	50
76	Social Support and Self-Care of Patients with Heart Failure. Annals of Behavioral Medicine, 2008, 35, 70-79.	1.7	188
77	Guideline adherence for pharmacotherapy of chronic systolic heart failure in general practice: a closer look on evidence-based therapy. Clinical Research in Cardiology, 2008, 97, 244-252.	1.5	41
78	A random effects four-part model, with application to correlated medical costs. Computational Statistics and Data Analysis, 2008, 52, 4458-4473.	0.7	26

#	Article	IF	CITATIONS
79	Evidenceâ€based healthcare, clinical knowledge and the rise of personalised medicine. Journal of Evaluation in Clinical Practice, 2008, 14, 621-649.	0.9	109
80	Brain Natriuretic Peptide and Nâ€Terminal Proâ€Bâ€Type Natriuretic Peptide Show a Different Profile in Response to Acute Decompensated Heart Failure Treatment. Congestive Heart Failure, 2008, 14, 245-250.	2.0	17
81	Validity of a Discharge Diagnosis of Heart Failure: Implications of Misdiagnosing. Congestive Heart Failure, 2008, 14, 187-191.	2.0	18
82	Cardiac Resynchronization in Patients With Atrial Fibrillation. Journal of the American College of Cardiology, 2008, 52, 1239-1246.	1.2	179
83	An assessment of burn care professionals' attitudes to major burn. Burns, 2008, 34, 512-515.	1.1	11
84	The Cost of Medical Management in Advanced Heart Failure During the Final Two Years of Life. Journal of Cardiac Failure, 2008, 14, 651-658.	0.7	91
85	Ultrafiltration for the Management of Acute Decompensated Heart Failure. Journal of Cardiac Failure, 2008, 14, 754-759.	0.7	20
86	TEACH: Trial of Education And Compliance in Heart dysfunction chronic disease and heart failure (HF) as an increasing problem. Contemporary Clinical Trials, 2008, 29, 905-918.	0.8	18
87	Surgical Restoration of the Postinfarction Dilated Ventricle. Heart Failure Clinics, 2008, 4, 361-370.	1.0	2
88	To the Bitter End: Disparities in End-of-Life Care. Journal of Hospital Marketing and Public Relations, 2008, 18, 167-185.	0.5	8
89	Case Studies in Medical Futility. Journal of Hospital Marketing and Public Relations, 2008, 18, 61-70.	0.5	0
90	The Profile and Prognosis of Patients Hospitalised With Heart Failure . International Heart Journal, 2008, 49, 691-705.	0.5	7
91	Physicians' view of primary care-based case management for patients with heart failure: a qualitative study. International Journal for Quality in Health Care, 2009, 21, 363-371.	0.9	23
92	Cardiovascular diseases, risk factors and short-term heart rate variability in an elderly general population: the CARLA study 2002–2006. European Journal of Epidemiology, 2009, 24, 123-142.	2.5	94
93	Sleep-disordered breathing in patients with decompensated heart failure. Heart Failure Reviews, 2009, 14, 183-193.	1.7	5
94	Joint modeling longitudinal semiâ€continuous data and survival, with application to longitudinal medical cost data. Statistics in Medicine, 2009, 28, 972-986.	0.8	58
95	Doctors' assistants' views of case management to improve chronic heart failure care in general practice: a qualitative study. Journal of Advanced Nursing, 2009, 65, 799-808.	1.5	19
96	Diuretics and Vitamin B,: Are Diuretics a Risk Factor for Thiamin Malnutrition?. Nutrition Reviews, 2000, 58, 319-323.	2.6	57

#	Article	IF	CITATIONS
97	In-hospital Testing for Sleep-disordered Breathing in Hospitalized Patients With Decompensated Heart Failure: Report of Prevalence and Patient Characteristics. Journal of Cardiac Failure, 2009, 15, 739-746.	0.7	69
98	Bedside prediction of increased filling pressure using acoustic electrocardiography. American Journal of Emergency Medicine, 2009, 27, 397-408.	0.7	12
99	Thoracic impedance vs chest radiograph to diagnose acute pulmonary edema in the ED. American Journal of Emergency Medicine, 2009, 27, 770-775.	0.7	17
100	Micronutrient Deficiencies. Journal of the American College of Cardiology, 2009, 54, 1660-1673.	1.2	127
101	Heart Failure and the Emergency Department: Epidemiology, Characteristics, and Outcomes. Heart Failure Clinics, 2009, 5, 1-7.	1.0	4
102	Observation Unit Management of Acute Decompensated Heart Failure. Heart Failure Clinics, 2009, 5, 85-100.	1.0	9
103	Obesity Is an Independent Risk Factor for Heart Failure: Zona Franca Cohort Study. Clinical Cardiology, 2010, 33, 760-764.	0.7	60
104	Aging and heart failure: changing demographics and implications for therapy in the elderly. Heart Failure Reviews, 2010, 15, 401-405.	1.7	63
105	La era post-STICH y su impacto. Cirugia Cardiovascular, 2010, 17, 41-55.	0.1	4
106	Plasma HER2 levels are not associated with cardiac function or hypertrophy in control subjects and heart failure patients. International Journal of Cardiology, 2010, 145, 105-106.	0.8	4
107	The type of acute heart failure and the costs of hospitalization. International Journal of Cardiology, 2010, 145, 103-105.	0.8	12
108	Section 8: Disease Management, Advance Directives, and End-of-Life Care in Heart Failure Education and Counseling. Journal of Cardiac Failure, 2010, 16, e98-e114.	0.7	3
109	Feasibility of congestive heart failure telemanagement using a wii-based telecare platform. , 2010, 2010, 2211-4.		18
110	A Pilot Study of Home Automated Telemanagement (HAT) System in African Americans with Congestive Heart Failure. , 2010, , .		14
111	Introducing home telemanagement of congestive heart failure using Xbox gaming platform. , 2011, , .		4
112	Terapia de resincronización en la insuficiencia cardÃaca. Cirugia Cardiovascular, 2011, 18, 133-143.	0.1	0
113	Implementing home telemanagement of congestive heart failure using Xbox gaming platform. , 2011, 2011, 3158-63.		21
114	Clinical Effectiveness, Access to, and Satisfaction with Care Using a Telehomecare Substitution Intervention: A Randomized Controlled Trial. International Journal of Telemedicine and Applications, 2011–2011–1-13	1.1	40

#	Article	IF	CITATIONS
115	Cost analysis and cost-effectiveness of NT-proBNP-guided heart failure specialist care in addition to home-based nurse care. European Journal of Clinical Investigation, 2011, 41, 315-322.	1.7	43
116	In-hospital management of heart failure: in 10Âyears we have improved, but not enough. Internal and Emergency Medicine, 2011, 6, 235-239.	1.0	1
117	Effects of supplementation with polyunsaturated fatty acids in patients with heart failure. Internal and Emergency Medicine, 2011, 6, 37-44.	1.0	10
118	Symptom Variability, Not Severity, Predicts Rehospitalization and Mortality in Patients with Heart Failure. European Journal of Cardiovascular Nursing, 2011, 10, 124-129.	0.4	35
119	Improving Self-Care for Heart Failure for Seniors: The Impact of Video and Written Education and Decision Aids. Population Health Management, 2012, 15, 37-45.	0.8	37
120	Surgical ventricular restoration for the treatment of heart failure. Nature Reviews Cardiology, 2012, 9, 703-716.	6.1	48
121	Cardiac Electronic Implantable Devices in the Treatment of Heart Failure. Heart Lung and Circulation, 2012, 21, 338-351.	0.2	6
122	Brief cognitive behavioral therapy in primary care: a hybrid type 2 patient-randomized effectiveness-implementation design. Implementation Science, 2012, 7, 64.	2.5	56
123	Risk stratification in acute heart failure: Rationale and design of the STRATIFY and DECIDE studies. American Heart Journal, 2012, 164, 825-834.	1.2	31
124	Aerobic Exercise Training Delays Cardiac Dysfunction and Improves Autonomic Control of Circulation in Diabetic Rats Undergoing Myocardial Infarction. Journal of Cardiac Failure, 2012, 18, 734-744.	0.7	28
125	The Effects of Medication Supply on Hospitalizations and Health-Care Costs in Patients with Chronic Heart Failure. Value in Health, 2012, 15, S9-S14.	0.1	23
126	Comparing New Onset Heart Failure with Reduced Ejection Fraction and New Onset Heart Failure with Preserved Ejection Fraction: An Epidemiologic Perspective. Current Heart Failure Reports, 2012, 9, 363-368.	1.3	34
127	The Role of B Vitamins in the Management of Heart Failure. Nutrition in Clinical Practice, 2012, 27, 363-374.	1.1	22
128	Prevention of heart failure in the elderly: when, where and how to begin?. Heart Failure Reviews, 2012, 17, 531-544.	1.7	20
129	The role of psychosocial stress at work for the development of cardiovascular diseases: a systematic review. International Archives of Occupational and Environmental Health, 2012, 85, 67-79.	1.1	373
130	Prognostic Factors in Patients Hospitalized for Heart Failure. Current Heart Failure Reports, 2013, 10, 380-386.	1.3	7
131	Profile of the acute heart failure patient in Portugal. Revista Portuguesa De Cardiologia (English) Tj ETQq0 0 0 rg	BT /Overlo 0.2	ck ₂ 10 Tf 50 1

132	Profile of the acute heart failure patient in Portugal. Revista Portuguesa De Cardiologia, 2013, 32, 577-579.	0.2	2
-----	--	-----	---

#	Article	IF	CITATIONS
133	Soluble epoxide hydrolase inhibitor, <scp>TUPS</scp> , protects against isoprenalineâ€induced cardiac hypertrophy. British Journal of Pharmacology, 2013, 168, 1794-1807.	2.7	44
134	Favorable Bed Utilization and Readmission Rates for Emergency Department Observation Unit Heart Failure Patients. Academic Emergency Medicine, 2013, 20, 554-561.	0.8	45
135	Erfahrungsbericht. Die Sorge um sich selbst. Spiritual Care, 2014, 3, 50-59.	0.1	0
136	Quantitative Assessment of Left Ventricular Function by 3â€Dimensional Speckleâ€Tracking Echocardiography in Patients With Chronic Heart Failure. Journal of Ultrasound in Medicine, 2014, 33, 287-295.	0.8	16
137	Gene Profiling, Energy Metabolism, and Remodeling of the Failing Heart. , 2014, , 429-470.		0
138	Heart Failure Readmission After Mitral Valve Repair and Replacement: Five-Year Follow-Up in the Medicare Population. Annals of Thoracic Surgery, 2014, 98, 1544-1550.	0.7	16
139	Motivational Interviewing Tailored Interventions for Heart Failure (MITI-HF): Study design and methods. Contemporary Clinical Trials, 2015, 41, 62-68.	0.8	10
140	Determinants of the direct cost of heart failure hospitalization in a public tertiary hospital. International Journal of Cardiology, 2015, 180, 46-49.	0.8	35
141	Thiamin deficiency and heart failure: the current knowledge and gaps in literature. Heart Failure Reviews, 2015, 20, 1-11.	1.7	29
142	Nurses' Perceptions of Futile Care. Holistic Nursing Practice, 2016, 30, 25-32.	0.3	10
143	Discharge planning for heart failure patients in a tertiary hospital in Shanghai: a best practice implementation project. JBI Database of Systematic Reviews and Implementation Reports, 2016, 14, 322-336.	1.7	4
144	Case Report: Disparate flow in HeartMate II patient with extensive left ventricle repair. Perfusion (United Kingdom), 2016, 31, 349-352.	0.5	0
145	Reasons behind providing futile medical treatments in Iran. Nursing Ethics, 2017, 24, 33-45.	1.8	11
146	Predictors of Early Readmission in Hospitalized Patients with Inflammatory Bowel Disease. Inflammatory Bowel Diseases, 2017, 23, 1891-1897.	0.9	23
147	Thiamine deficiency and cardiovascular disorders. Nutrition, Metabolism and Cardiovascular Diseases, 2018, 28, 965-972.	1.1	62
148	Understanding Barriers to and Facilitators of Case Management in Primary Care: A Systematic Review and Thematic Synthesis. Annals of Family Medicine, 2020, 18, 355-363.	0.9	17
149	Ethical Considerations in the Use of Technology in the Cardiac Intensive Care Unit. , 2021, , 173-182.		1
150	In vivo acceleration of heart relaxation performance by parvalbumin gene delivery. Journal of Clinical Investigation, 2001, 107, 191-198.	3.9	76

#	Article	IF	CITATIONS
151	Do-not-attempt-cardiopulmonary-resuscitation decisions: an evidence synthesis. Health Services and Delivery Research, 2016, 4, 1-154.	1.4	29
152	Ethical Issues, Overview. , 2003, , 302-307.		0
153	Do Not Attempt Resuscitation Order. , 2005, , 35-43.		1
156	Cardiomyopathy and Heart Failure in Aging. , 2008, , 209-238.		1
157	Medical futility and its challenges: a review study. Journal of Medical Ethics and History of Medicine, 2016, 9, 11.	0.6	28
158	Deep Contextual Clinical Prediction with Reverse Distillation. Proceedings of the AAAI Conference on Artificial Intelligence, 2021, 35, 249-258.	3.6	4