David P Kao

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79 papers 1,534 22 36 g-index

115 2,010 5.6 4.82 ext. papers ext. citations avg, IF L-index

#	Paper	IF	Citations
79	Characterization of subgroups of heart failure patients with preserved ejection fraction with possible implications for prognosis and treatment response. <i>European Journal of Heart Failure</i> , 2015 , 17, 925-35	12.3	120
78	Left ventricular dysfunction in patients receiving cardiotoxic cancer therapies are clinicians responding optimally?. <i>Journal of the American College of Cardiology</i> , 2010 , 56, 1644-50	15.1	108
77	Impact of nesiritide on renal function in patients with acute decompensated heart failure and pre-existing renal dysfunction a randomized, double-blind, placebo-controlled clinical trial. <i>Journal of the American College of Cardiology</i> , 2007 , 50, 1835-40	15.1	96
76	Characteristics, adverse events, and racial differences among delivering mothers with peripartum cardiomyopathy. <i>JACC: Heart Failure</i> , 2013 , 1, 409-16	7.9	76
75	Can doctors and nurses recognize depression in patients hospitalized with an acute myocardial infarction in the absence of formal screening?. <i>Psychosomatic Medicine</i> , 2005 , 67, 393-7	3.7	65
74	Sex Differences in Outcomes and Responses to Spironolactone in Heart Failure With Preserved Ejection Fraction: A Secondary Analysis of TOPCAT Trial. <i>JACC: Heart Failure</i> , 2019 , 7, 228-238	7.9	62
73	WORSE OUTCOMES IN HOSPITALIZATIONS OF WOMEN WITH TURNER SYNDROME COMPARED TO WOMEN WITHOUT TURNER SYNDROME. <i>Journal of the American College of Cardiology</i> , 2017 , 69, 603	15.1	56
72	The Learning Healthcare System and Cardiovascular Care: A Scientific Statement From the American Heart Association. <i>Circulation</i> , 2017 , 135, e826-e857	16.7	54
71	Arrhythmia associated with buprenorphine and methadone reported to the Food and Drug Administration. <i>Addiction</i> , 2015 , 110, 1468-75	4.6	44
70	Safety of ventricular tachycardia ablation in clinical practice: findings from 9699 hospital discharge records. <i>Circulation: Arrhythmia and Electrophysiology</i> , 2015 , 8, 362-70	6.4	43
69	Renal failure and rhabdomyolysis associated with sitagliptin and simvastatin use. <i>Diabetic Medicine</i> , 2008 , 25, 1229-30	3.5	42
68	Trends in reporting methadone-associated cardiac arrhythmia, 1997-2011: an analysis of registry data. <i>Annals of Internal Medicine</i> , 2013 , 158, 735-40	8	39
67	Carcinoembryonic antigen family receptor recognition by gonococcal Opa proteins requires distinct combinations of hypervariable Opa protein domains. <i>Infection and Immunity</i> , 2002 , 70, 1715-23	3.7	38
66	Structural and Functional Phenotyping of the Failing Heart: Is the Left Ventricular Ejection Fraction Obsolete?. <i>JACC: Heart Failure</i> , 2017 , 5, 772-781	7.9	37
65	Therapeutic Molecular Phenotype of Eblocker-Associated Reverse-Remodeling in Nonischemic Dilated Cardiomyopathy. <i>Circulation: Cardiovascular Genetics</i> , 2015 , 8, 270-83		33
64	Characteristics and In-Hospital Outcomes of Peripartum Cardiomyopathy Diagnosed During Delivery in the United States From the Nationwide Inpatient Sample (NIS) Database. <i>Journal of Cardiac Failure</i> , 2016 , 22, 512-9	3.3	30
63	Myocardial microRNAs associated with reverse remodeling in human heart failure. <i>JCI Insight</i> , 2017 , 2, e89169	9.9	29

62	Effect of bucindolol on heart failure outcomes and heart rate response in patients with reduced ejection fraction heart failure and atrial fibrillation. <i>European Journal of Heart Failure</i> , 2013 , 15, 324-33	12.3	29
61	Recommendations for Reporting Machine Learning Analyses in Clinical Research. <i>Circulation:</i> Cardiovascular Quality and Outcomes, 2020 , 13, e006556	5.8	29
60	Short-term risk of cardiovascular readmission following a hypertensive disorder of pregnancy. Heart, 2018 , 104, 1187-1194	5.1	26
59	Dynamic Regulation of SARS-Cov-2 Binding and Cell Entry Mechanisms in Remodeled Human Ventricular Myocardium. <i>JACC Basic To Translational Science</i> , 2020 , 5, 871-883	8.7	26
58	Visual analysis of biological data-knowledge networks. <i>BMC Bioinformatics</i> , 2015 , 16, 135	3.6	22
57	QTc interval screening in an opioid treatment program. <i>American Journal of Cardiology</i> , 2013 , 112, 1013	i-8	22
56	Sex differences and in-hospital outcomes in patients undergoing mechanical circulatory support implantation. <i>Journal of Heart and Lung Transplantation</i> , 2017 , 36, 82-90	5.8	18
55	An Electronically Delivered Patient-Activation Tool for Intensification of Medications for Chronic Heart Failure With Reduced Ejection Fraction: The EPIC-HF Trial. <i>Circulation</i> , 2021 , 143, 427-437	16.7	18
54	Impact of a Telehealth and Care Management Program on All-Cause Mortality and Healthcare Utilization in Patients with Heart Failure. <i>Telemedicine Journal and E-Health</i> , 2016 , 22, 2-11	5.9	17
53	A personalized BEST: characterization of latent clinical classes of nonischemic heart failure that predict outcomes and response to bucindolol. <i>PLoS ONE</i> , 2012 , 7, e48184	3.7	17
52	Proarrhythmic potential of dronedarone: emerging evidence from spontaneous adverse event reporting. <i>Pharmacotherapy</i> , 2012 , 32, 767-71	5.8	16
51	2019 ACC/AHA/ASE Key Data Elements and Definitions for Transthoracic Echocardiography: A Report of the American College of Cardiology/American Heart Association Task Force on Clinical Data Standards (Writing Committee to Develop Cardiovascular Endpoints Data Standards) and the	3.9	15
50	Marijuana use and short-term outcomes in patients hospitalized for acute myocardial infarction. <i>PLoS ONE</i> , 2018 , 13, e0199705	3.7	15
49	Characteristics and outcomes among heart failure patients with anemia and renal insufficiency with and without blood transfusions (public discharge data from California 2000-2006). <i>American Journal of Cardiology</i> , 2011 , 107, 69-73	3	15
48	Sex-related differences in age-associated downregulation of human ventricular myocardial ¶-adrenergic receptors. <i>Journal of Heart and Lung Transplantation</i> , 2016 , 35, 352-361	5.8	14
47	Clinical informatics accelerates health system adaptation to the COVID-19 pandemic: examples from Colorado. <i>Journal of the American Medical Informatics Association: JAMIA</i> , 2020 , 27, 1955-1963	8.6	14
46	The landscape of pharmacogenetic testing in a US managed care population. <i>Genetics in Medicine</i> , 2020 , 22, 1247-1253	8.1	13
45	Bucindolol for the Maintenance of Sinus Rhythm in a Genotype-Defined HF Population: The GENETIC-AF Trial. <i>JACC: Heart Failure</i> , 2019 , 7, 586-598	7.9	13

44	Clinician preferences for computerised clinical decision support for medications in primary care: a focus group study. <i>BMJ Health and Care Informatics</i> , 2019 , 26, 0	2.6	13
43	Can Braden Score Predict Outcomes for Hospitalized Heart Failure Patients?. <i>Journal of the American Geriatrics Society</i> , 2017 , 65, 1328-1332	5.6	12
42	Consequences of federal patient transfer regulations: effect of the 2003 EMTALA revision on a tertiary referral center and evidence of possible misuse. <i>Archives of Internal Medicine</i> , 2012 , 172, 891-2		12
41	Phenotype-Specific Association of Single-Nucleotide Polymorphisms with Heart Failure and Preserved Ejection Fraction: a Genome-Wide Association Analysis of the Cardiovascular Health Study. <i>Journal of Cardiovascular Translational Research</i> , 2017 , 10, 285-294	3.3	10
40	Prescribing Prevalence of Medications With Potential Genotype-Guided Dosing in Pediatric Patients. <i>JAMA Network Open</i> , 2020 , 3, e2029411	10.4	10
39	Rosiglitazone increases myocardial glucose metabolism in insulin-resistant cardiomyopathy. <i>Journal of the American College of Cardiology</i> , 2010 , 55, 926-7	15.1	9
38	Porin polypeptide contributes to surface charge of gonococci. <i>Journal of Bacteriology</i> , 1997 , 179, 3541-	83.5	9
37	Opportunity for Genotype-Guided Prescribing Among Adult Patients in 11 US Health Systems. <i>Clinical Pharmacology and Therapeutics</i> , 2021 , 110, 179-188	6.1	9
36	Histamine H Receptor Polymorphisms, Myocardial Transcripts, and Heart Failure (from the Multi-Ethnic Study of Atherosclerosis and Beta-Blocker Effect on Remodeling and Gene Expression Trial). <i>American Journal of Cardiology</i> , 2018 , 121, 256-261	3	9
35	Integrating the Practical Robust Implementation and Sustainability Model With Best Practices in Clinical Decision Support Design: Implementation Science Approach. <i>Journal of Medical Internet Research</i> , 2020 , 22, e19676	7.6	8
34	Use of urine flow cytometry to verify relapse of Burkitt's lymphoma in the genitourinary system. <i>Journal of Clinical Oncology</i> , 2006 , 24, 4515-6	2.2	7
33	Heart[Failure Management Innovation Enabled by Electronic Health Records. <i>JACC: Heart Failure</i> , 2020 , 8, 223-233	7.9	7
32	Association Between Coffee Intake and Incident Heart Failure Risk: A Machine Learning Analysis of the FHS, the ARIC Study, and the CHS. <i>Circulation: Heart Failure</i> , 2021 , 14, e006799	7.6	7
31	Variation in clinical and patient-reported outcomes among complex heart failure with preserved ejection fraction phenotypes. <i>ESC Heart Failure</i> , 2020 , 7, 811-824	3.7	5
30	Cardiovascular disorders associated with naloxone monotherapy and in fixed-dose combination with opioids: Data from international safety surveillance. <i>International Journal of Cardiology</i> , 2016 , 212, 360-3	3.2	5
29	2017 AHA/ACC Key Data Elements and Definitions for Ambulatory Electronic Health Records in Pediatricland Congenital Cardiology: A Report of the American College of Cardiology/American Heart Association Task Force on Clinical Data Standards. <i>Journal of the American College of</i>	15.1	5
28	Host methylation predicts SARS-CoV-2 infection and clinical outcome <i>Communications Medicine</i> , 2021 , 1, 42		5
27	Analysis of Outcomes in 8304 Patients Undergoing Lead Extraction for Infection. <i>Journal of the American Heart Association</i> , 2020 , 9, e011473	6	4

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26	2019 ACC/AHA/ASE Key Data Elements and Definitions for Transthoracic Echocardiography: A Report of the American College of Cardiology/American Heart Association Task Force on Clinical Data Standards (Writing Committee to Develop Clinical Data Standards for Transthoracic	5.8	4
25	GENDER AND RACIAL DIFFERENCES IN DEMOGRAPHICS AND OUTCOMES IN 800 INPATIENT SOCIETY ADMISSIONS FOR TAKOTSUBO CARDIOMYOPATHY. Journal of the American College of Cardiology, 2011 , 57, E264	15.1	4
24	An Electronically delivered, Patient-activation tool for Intensification of medications for Chronic Heart Failure with reduced ejection fraction: Rationale and design of the EPIC-HF trial. <i>American Heart Journal</i> , 2020 , 229, 144-155	4.9	4
23	Risk Prediction for Peripartum Cardiomyopathy in Delivering Mothers: A Validated Risk Model: PPCM Risk Prediction Model. <i>Journal of Cardiac Failure</i> , 2021 , 27, 159-167	3.3	4
22	Population-level surveillance of congenital heart defects among adolescents and adults in Colorado: Implications of record linkage. <i>American Heart Journal</i> , 2020 , 226, 75-84	4.9	3
21	Design of a "Lean" Case Report Form for Heart Failure Therapeutic Development. <i>JACC: Heart Failure</i> , 2019 , 7, 913-921	7.9	3
20	Rheumatic fever and rheumatic heart disease among children presenting to two referral hospitals in Harare, Zimbabwe. <i>South African Medical Journal</i> , 2015 , 105, 384	1.5	3
19	Real-time electronic health record mortality prediction during the COVID-19 pandemic: a prospective cohort study. <i>Journal of the American Medical Informatics Association: JAMIA</i> , 2021 , 28, 2354	1 ⁸ 2 ⁶ 365	3
18	Validation of algorithms to identify elective percutaneous coronary interventions in administrative databases. <i>PLoS ONE</i> , 2020 , 15, e0231100	3.7	3
17	Associations Between Socioeconomic Context and Congenital Heart Disease Related Outcomes in Adolescents and Adults. <i>American Journal of Cardiology</i> , 2021 , 139, 105-115	3	3
16	Use of Actigraphy (Wearable Digital Sensors to Monitor Activity) in Heart Failure Randomized Clinical Trials: A Scoping Review. <i>Canadian Journal of Cardiology</i> , 2021 , 37, 1438-1449	3.8	3
15	RNA Sequencing, Microarray Hybridization, and Quantitative PCR Produce Complementary, Concordant Results in Longitudinal Analysis of Myocardial Gene Expression in Dilated Cardiomyopathy Patients. <i>Journal of Cardiac Failure</i> , 2014 , 20, S82	3.3	2
14	What can we learn from drug marketing efficiency?. <i>BMJ, The</i> , 2008 , 337, a2591	5.9	2
13	Peripartum cardiomyopathy among cardiovascular patients referred for echocardiography at Parirenyatwa Teaching Hospital, Harare, Zimbabwe. <i>Cardiovascular Journal of Africa</i> , 2017 , 28, 8-13	0.7	2
12	The Addition of a Defibrillator to Resynchronization Therapy Decreases Mortality in Patients With Nonischemic Cardiomyopathy. <i>JACC: Heart Failure</i> , 2021 , 9, 439-449	7.9	2
11	Sequential analysis of myocardial gene expression with phenotypic change: Use of cross-platform concordance to strengthen biologic relevance. <i>PLoS ONE</i> , 2019 , 14, e0221519	3.7	1
10	Heart rate as an early predictor of severe cardiomyopathy and increased mortality in peripartum cardiomyopathy <i>Clinical Cardiology</i> , 2022 ,	3.3	1
9	Clinical Decision Support May Link Multiple Domains to Improve Patient Care: Viewpoint. <i>JMIR Medical Informatics</i> , 2020 , 8, e20265	3.6	1

8	Outcomes in hospitalisations of women with Turner syndrome compared to women without Turner syndrome. <i>Cardiology in the Young</i> , 2021 , 31, 1667-1674	1	1
7	The Surgical Risk Preoperative Assessment System: Determining which predictor variables can be automatically obtained from the electronic health record. <i>Journal of Patient Safety and Risk Management</i> , 2019 , 24, 230-237	1.3	1
6	Applying Clinical Decision Support Design Best Practices With the Practical Robust Implementation and Sustainability Model Versus Reliance on Commercially Available Clinical Decision Support Tools: Randomized Controlled Trial. <i>JMIR Medical Informatics</i> , 2021 , 9, e24359	3.6	O
5	Electronic Health Records and Heart Failure Heart Failure Clinics, 2022, 18, 201-211	3.3	O
4	Reply to Cataldo (2016): Arrhythmia associated with buprenorphine and methadone reported to the Food and Drug Administration. <i>Addiction</i> , 2016 , 111, 1686-7	4.6	
3	Twice-daily versus once-daily lisinopril and losartan for hypertension: Real-world effectiveness and safety. <i>PLoS ONE</i> , 2020 , 15, e0243371	3.7	
2	Cardiovascular Consequences of Addiction 2015 , 1577-1609		
1	Health Workforce Development with a Focus on CVD in Zimbabwe CHRIS Program, a Medical Education Partnership Initiative. <i>Global Heart</i> , 2011 , 6, 219-20	2.9	