

Zachary L Cox

List of Publications by Year in descending order

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Version: 2024-02-01

38
papers

1,084
citations

623734

14
h-index

414414

32
g-index

38
all docs

38
docs citations

38
times ranked

1293
citing authors

#	ARTICLE	IF	CITATIONS
1	Empagliflozin in Heart Failure. <i>Circulation</i> , 2020, 142, 1028-1039.	1.6	252
2	Diuretic Therapy for Patients With Heart Failure. <i>Journal of the American College of Cardiology</i> , 2020, 75, 1178-1195.	2.8	159
3	Diuretic Strategies for Loop Diuretic Resistance in Acute Heart Failure. <i>JACC: Heart Failure</i> , 2020, 8, 157-168.	4.1	90
4	Adverse Drug Events during AKI and Its Recovery. <i>Clinical Journal of the American Society of Nephrology: CJASN</i> , 2013, 8, 1070-1078.	4.5	65
5	Decreases in acute heart failure hospitalizations during COVID-19. <i>European Journal of Heart Failure</i> , 2020, 22, 1045-1046.	7.1	50
6	In-Hospital Initiation of Sodium-Glucose Cotransporter-2 Inhibitors for Heart Failure With Reduced Ejection Fraction. <i>Journal of the American College of Cardiology</i> , 2021, 78, 2004-2012.	2.8	48
7	Efficacy and safety of dapagliflozin in acute heart failure: Rationale and design of the DICTATE-AHF trial. <i>American Heart Journal</i> , 2021, 232, 116-124.	2.7	46
8	Loop Diuretic Resistance in Heart Failure: Resistance Etiology-Based Strategies to Restoring Diuretic Efficacy. <i>Journal of Cardiac Failure</i> , 2014, 20, 611-622.	1.7	44
9	Inhaled Milrinone After Left Ventricular Assist Device Implantation. <i>Journal of Cardiac Failure</i> , 2015, 21, 792-797.	1.7	34
10	Effects of clinical decision support on initial dosing and monitoring of tobramycin and amikacin. <i>American Journal of Health-System Pharmacy</i> , 2011, 68, 624-632.	1.0	32
11	Natriuretic Equation to Predict Loop Diuretic Response in Patients With Heart Failure. <i>Journal of the American College of Cardiology</i> , 2021, 77, 695-708.	2.8	28
12	Elevation of Plasma Milrinone Concentrations in Stage D Heart Failure Associated With Renal Dysfunction. <i>Journal of Cardiovascular Pharmacology and Therapeutics</i> , 2013, 18, 433-438.	2.0	26
13	Loop diuretic resistance complicating acute heart failure. <i>Heart Failure Reviews</i> , 2020, 25, 133-145.	3.9	25
14	Serum and Urine Albumin and Response to Loop Diuretics in Heart Failure. <i>Clinical Journal of the American Society of Nephrology: CJASN</i> , 2019, 14, 712-718.	4.5	22
15	Compensatory post-diuretic renal sodium reabsorption is not a dominant mechanism of diuretic resistance in acute heart failure. <i>European Heart Journal</i> , 2021, 42, 4468-4477.	2.2	16
16	Changes in inferior vena cava area represent a more sensitive metric than changes in filling pressures during experimental manipulation of intravascular volume and tone. <i>European Journal of Heart Failure</i> , 2022, 24, 455-462.	7.1	16
17	Are Peripherally Inserted Central Catheters Associated With Increased Risk of Adverse Events in Status 1B Patients Awaiting Transplantation on Continuous Intravenous Milrinone?. <i>Journal of Cardiac Failure</i> , 2014, 20, 630-637.	1.7	14
18	Validation of an automated electronic algorithm and "dashboard" to identify and characterize decompensated heart failure admissions across a medical center. <i>American Heart Journal</i> , 2017, 183, 40-48.	2.7	12

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19	Centers for Medicare and Medicaid Services™ readmission reports inaccurately describe an institution's decompensated heart failure admissions. <i>Clinical Cardiology</i> , 2017, 40, 620-625.	1.8	11
20	Body mass index and all-cause readmissions following acute heart failure hospitalization. <i>International Journal of Obesity</i> , 2020, 44, 1227-1235.	3.4	10
21	Hyperkalemia-Induced Paralysis. <i>Pharmacotherapy</i> , 2009, 29, 1270-1272.	2.6	9
22	Quinidine in the Management of Recurrent Ventricular Arrhythmias. <i>JACC: Clinical Electrophysiology</i> , 2021, 7, 1254-1263.	3.2	9
23	In-hospital Initiation and Up-titration of Guideline-directed Medical Therapies for Heart Failure with Reduced Ejection Fraction. <i>Cardiac Failure Review</i> , 0, 8, .	3.0	9
24	Multinephron Segment Diuretic Therapy to Overcome Diuretic Resistance in Acute Heart Failure: A Single-Center Experience. <i>Journal of Cardiac Failure</i> , 2022, 28, 21-31.	1.7	8
25	Mechanisms of Diuretic Resistance Study: design and rationale. <i>ESC Heart Failure</i> , 2020, 7, 4458-4464.	3.1	7
26	FGF-23 (Fibroblast Growth Factor-23) and Cardiorenal Interactions. <i>Circulation: Heart Failure</i> , 2021, 14, e008385.	3.9	7
27	Effect of Loop Diuretics on the Fractional Excretion of Urea in Decompensated Heart Failure. <i>Journal of Cardiac Failure</i> , 2020, 26, 402-409.	1.7	6
28	Impact of Pharmacist Intervention to Increase Compliance With Guideline-Directed Statin Therapy During an Acute Coronary Syndrome Hospitalization. <i>Annals of Pharmacotherapy</i> , 2017, 51, 394-400.	1.9	5
29	Customizing national models for a medical center's population to rapidly identify patients at high risk of 30-day all-cause hospital readmission following a heart failure hospitalization. <i>Heart and Lung: Journal of Acute and Critical Care</i> , 2018, 47, 290-296.	1.6	5
30	Statin-induced rhabdomyolysis from azithromycin interaction in a patient with heterozygous SLCO1B1 polymorphism. <i>Journal of Clinical Pharmacy and Therapeutics</i> , 2021, 46, 853-855.	1.5	5
31	The Weight of Evidence for Diuretics and Parachutes. <i>Journal of the American College of Cardiology</i> , 2020, 76, 680-683.	2.8	4
32	Change in admission blood glucose from chronic glycemic status in acute heart failure hospitalization and 30-day outcomes: A retrospective analysis. <i>International Journal of Cardiology</i> , 2020, 299, 180-185.	1.7	3
33	A Multi-Disciplinary Hospital to Home Initiative to Reduce Heart Failure Readmissions. <i>Journal of Cardiac Failure</i> , 2011, 17, S92.	1.7	2
34	Electronic Identifiers Accurately Identify Inpatient Heart Failure Admissions. <i>Journal of Cardiac Failure</i> , 2011, 17, S108.	1.7	2
35	Loop Diuretic Resistance in a Patient with Acute Heart Failure. , 2020, , 153-173.		2
36	A case report of ivabradine used for heart rate control of atrial fibrillation in acute decompensated heart failure. <i>European Heart Journal - Case Reports</i> , 2022, 6, ytac077.	0.6	1

#	ARTICLE	IF	CITATIONS
37	Correlation of Weight Change and Net Fluid Status as Markers of Diuretic Efficacy. Journal of Cardiac Failure, 2011, 17, S95-S96.	1.7	0
38	Peripherally Inserted Central Catheters Are Associated with Increased Risk of Adverse Events in Status 1B Patients Awaiting Transplantation on Continuous Intravenous Milrinone. Journal of Cardiac Failure, 2014, 20, S61-S62.	1.7	0