Srikanth Vallurupalli

List of Publications by Year in descending order

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Version: 2024-02-01

89 papers

1,482 citations

16 h-index 37 g-index

107 all docs

107 docs citations

107 times ranked 2704 citing authors

#	Article	IF	CITATIONS
1	In-Hospital Complications Associated With Catheter Ablation of Atrial Fibrillation in the United States Between 2000 and 2010. Circulation, 2013, 128, 2104-2112.	1.6	496
2	Intradialytic exercise training reduces oxidative stress and epicardial fat: a pilot study. Nephrology Dialysis Transplantation, 2010, 25, 2695-2701.	0.7	118
3	Challenges in management of left ventricular thrombus. Therapeutic Advances in Cardiovascular Disease, 2017, 11, 203-213.	2.1	110
4	Effect of sodium-glucose cotransporter 2 inhibitors on cardiovascular and kidney outcomesâ€"Systematic review and meta-analysis of randomized placebo-controlled trials. American Heart Journal, 2021, 232, 10-22.	2.7	75
5	Impact of Hepatitis C Seropositivity on the Risk of Coronary Heart Disease Events. American Journal of Cardiology, 2014, 114, 1841-1845.	1.6	69
6	Wearable technology to improve education and patient outcomes in a cardiology fellowship program - a feasibility study. Health and Technology, 2013, 3, 267-270.	3.6	63
7	Clinical and prognostic utility of cardiovascular magnetic resonance imaging in myeloma patients with suspected cardiac amyloidosis. European Heart Journal Cardiovascular Imaging, 2016, 17, 970-977.	1.2	42
8	Effects of sodium-glucose cotransporter 1 and 2 inhibitors on cardiovascular and kidney outcomes in type 2 diabetes: A meta-analysis update. American Heart Journal, 2021, 233, 86-91.	2.7	38
9	Efficacy and safety of sodium-glucose cotransporter 2 inhibitors initiation in patients with acute heart failure, with and without type 2 diabetes: a systematic review and meta-analysis. Cardiovascular Diabetology, 2022, 21, 20.	6.8	36
10	Impact of Chronic Thrombocytopenia onÂln-Hospital Outcomes After Percutaneous CoronaryÂlntervention. JACC: Cardiovascular Interventions, 2018, 11, 1862-1868.	2.9	34
11	Xanthine Oxidase Induces Foam Cell Formation through LOX-1 and NLRP3 Activation. Cardiovascular Drugs and Therapy, 2017, 31, 19-27.	2.6	31
12	Levofloxacinâ€essociated hypoglycaemia complicated by pontine myelinolysis and quadriplegia. Diabetic Medicine, 2008, 25, 856-859.	2.3	29
13	Prospective Evaluation of the Strategy of Functionally Optimized Coronary Intervention. Journal of the American Heart Association, 2020, 9, e015073.	3.7	25
14	Controversies in postoperative atrial fibrillation after noncardiothoracic surgery: clinical and research implications. Clinical Cardiology, 2017, 40, 329-332.	1.8	22
15	Myocardial strain pattern in patients with cardiac amyloidosis secondary to multiple myeloma: a cardiac MRI feature tracking study. International Journal of Cardiovascular Imaging, 2018, 34, 27-33.	1.5	18
16	Comparison of Angiographic Burden of Coronary Artery Disease in Patients With Versus Without Hepatitis CÂlnfection. American Journal of Cardiology, 2015, 116, 1041-1044.	1.6	17
17	Risk of acquired methemoglobinemia with different topical anesthetics during endoscopic procedures. Local and Regional Anesthesia, 2011, 4, 25.	1.3	16
18	Cardiovascular complications of multiple myeloma in the elderly. Expert Review of Cardiovascular Therapy, 2017, 15, 933-943.	1.5	16

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19	Correlation between Echocardiographic Pulmonary Artery Pressure Estimates and Right Heart Catheterization Measurement in Liver Transplant Candidates. Journal of Cardiovascular Imaging, 2018, 26, 75.	0.7	16
20	Effectiveness of colchicine for the prevention of recurrent pericarditis and post-pericardiotomy syndrome: an updated meta-analysis of randomized clinical data. European Heart Journal - Cardiovascular Pharmacotherapy, 2015, 1, 117-125.	3.0	15
21	Outcomes of Cardiac Contractility Modulation: A Systematic Review and Meta-Analysis of Randomized Clinical Trials. Cardiovascular Therapeutics, 2019, 2019, 1-10.	2.5	15
22	Gender and AF: Differences and Disparities. US Cardiology Review, 2018, 12, 103.	0.5	14
23	Optimization of stent implantation using a high pressure inflation protocol. Catheterization and Cardiovascular Interventions, 2016, 87, 65-72.	1.7	12
24	Infection and the Risk of Topical Anesthetic Induced Clinically Significant Methemoglobinemia after Transesophageal Echocardiography. Echocardiography, 2010, 27, 318-323.	0.9	9
25	Safety of Subcutaneous Octreotide in Patients with Sulfonylurea-Induced Hypoglycemia and Congestive Heart Failure. Annals of Pharmacotherapy, 2010, 44, 387-390.	1.9	9
26	A novel stent inflation protocol improves longâ€ŧerm outcomes compared with rapid inflation/deflation deployment method. Catheterization and Cardiovascular Interventions, 2017, 90, 233-240.	1.7	9
27	Improved stent expansion with prolonged compared with short balloon inflation: A metaâ€analysis. Catheterization and Cardiovascular Interventions, 2018, 92, 873-880.	1.7	9
28	Long Term Risk of Recurrent Atrial Fibrillation and Ischemic Stroke after Post-Operative Atrial Fibrillation Complicating Cardiac and Non-Cardiac Surgeries. Journal of Atrial Fibrillation, 2018, 10, 1660.	0.5	9
29	Utility of Routine Exercise Testing to Detect Rate-Related QRS Widening in Patients Without Structural Heart Disease on Class Ic Antiarrhythmic Agents (Flecainide andÂPropafenone). American Journal of Cardiology, 2015, 116, 730-732.	1.6	8
30	Pazopanib- and bevacizumab-induced reversible heart failure in a patient with metastatic renal cell carcinoma: A case report. Journal of Oncology Pharmacy Practice, 2016, 22, 561-565.	0.9	7
31	Cardiac MRI findings in mucolipidosis III. Acta Cardiologica, 2014, 69, 564-565.	0.9	6
32	Theophylline in Treatment of COVID-19 Induced Sinus Bradycardia. Clinics and Practice, 2021, 11, 332-336.	1.4	6
33	A comparison of antiâ€arrhythmic efficacy of carvedilol vs metoprolol succinate in patients with implantable cardioverterâ€defibrillators. Clinical Cardiology, 2019, 42, 299-304.	1.8	5
34	Ventricular Papillary Fibroelastoma. Journal of the American College of Cardiology, 2014, 63, 2170.	2.8	4
35	Myasthenia of the Heart. American Journal of Medicine, 2016, 129, e19-e21.	1.5	4
36	Refractory Hypoxemia After Laparoscopic Nissen Fundoplication. Canadian Journal of Cardiology, 2016, 32, 395.e1-395.e3.	1.7	4

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37	Major adverse cardiac events in symptomatic women with non-obstructive CAD on coronary CTA: pooled analysis from PROMISE and SCOT-HEART. International Journal of Cardiovascular Imaging, 2022, 38, 683-693.	1.5	4
38	Gender Differences in Cardiac Arrhythmias in the Elderly. Current Cardiovascular Risk Reports, 2013, 7, 485-489.	2.0	3
39	Oral theophylline as temporizing treatment of neck mass induced carotid sinus syncope. International Journal of Cardiology, 2013, 167, e79-e80.	1.7	3
40	Can autologous bone marrow transplantation improve systolic function in patients with multiple myeloma related cardiac amyloidosis?. International Journal of Cardiology, 2014, 172, 265-266.	1.7	3
41	A Change of Heart: Reopening of a Foramen Ovale. Canadian Journal of Cardiology, 2014, 30, 1250.e17-1250.e18.	1.7	3
42	Multiple admissions to the coronary care unit due to falsely elevated cardiac troponin. Baylor University Medical Center Proceedings, 2018, 31, 197-199.	0.5	3
43	Two aortic valves in the parasternal longâ€axis view: Aortic dissection or artifact?. Echocardiography, 2018, 35, 121-122.	0.9	3
44	Label-free optical biomarkers detect early calcific aortic valve disease in a wild-type mouse model. BMC Cardiovascular Disorders, 2020, 20, 521.	1.7	3
45	Inappropriate Sinus Tachycardia Following Viral Illness. Clinics and Practice, 2021, 11, 219-222.	1.4	3
46	Vascular Remodeling in Diabetes Mellitus. , 2017, , 73-93.		3
47	Meta-Analysis Comparing Anterior-Lateral Versus Anterior-Posterior Electrode Position for Biphasic Cardioversion in Atrial Fibrillation. American Journal of Cardiology, 2022, 169, 164-165.	1.6	3
48	Left Atrial Appendage Closure: An Alternative to Anticoagulation for Stroke Prevention in Patients with Kidney Disease. Kidney360, 2022, 3, 396-402.	2.1	3
49	Clinical efficacy of beta1 selective adrenergic blockers in the treatment of neurocardiogenic syncope & meta-analysis. Clinical Pharmacology: Advances and Applications, 2010, 2, 163.	1.2	2
50	Cardiac Angiosarcoma-Associated Membranoproliferative Glomerulonephropathy. Case Reports in Medicine, 2011, 2011, 1-3.	0.7	2
51	Chiari Network and Aortic Valve Endocarditis with Concurrent Pulmonary and Systemic Embolization. Case, 2017, 1, 37-40.	0.3	2
52	Utility of Inferior Lead Q-waveforms in diagnosing Ventricular Tachycardia. Clinical Medicine Insights: Cardiology, 2020, 14, 117954682095341.	1.8	2
53	Strain generation and right ventricular systolic function: The sum of all its parts. Echocardiography, 2021, 38, 871-877.	0.9	2
54	Clinical Context and Detection of the Murmur of Advanced Aortic Stenosis. Southern Medical Journal, 2018, 111, 230-234.	0.7	2

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55	Tricuspid Annular Systolic Velocity to Left Ventricular Outflow Velocity Time Integral Ratio: Proof of Concept Utility Analysis. Cureus, 2021, 13, e18860.	0.5	2
56	Impact of severity of baseline thrombocytopenia on outcomes after percutaneous coronary interventions: Analysis from the Veterans Affairs Clinical Assessment, Reporting, and Tracking (VA) Tj ETQq0 0 0	rg B.T 7/Ove	 erlo 2 k 10 Tf 50
57	Methemoglobinemia due to topical pharyngeal anesthesia during endoscopic procedures. Local and Regional Anesthesia, 2010, 3, 137.	1.3	1
58	Atrioventricular Dissociation after Electroconvulsive Therapy. Cardiology Research and Practice, 2011, 2011, 1-4.	1.1	1
59	CORRELATION BETWEEN ECHOCARDIOGRAPHIC PULMONARY ARTERY PRESSURE ESTIMATES AND RIGHT HEART CATHETERIZATION MEASUREMENTS IN PATIENTS UNDERGOING LIVER TRANSPLANT EVALUATION: A SINGLE CENTER STUDY. Journal of the American College of Cardiology, 2017, 69, 1888.	2.8	1
60	Full stent expansion of chronic total occlusion lesions requires prolonged inflation. Cardiovascular Revascularization Medicine, 2018, 19, 403-406.	0.8	1
61	Chamber-Made: Mural Endocarditis. American Journal of Medicine, 2018, 131, 918-921.	1.5	1
62	Aortic Stenosis in African Americans: Focus On Disparities in Treatment and Outcomes. Journal of the National Medical Association, 2019, 111, 328-333.	0.8	1
63	The sensitivity of graphic trends in differentiating sinus and supraventricular tachycardia. Journal of Electrocardiology, 2021, 66, 98-100.	0.9	1
64	Right ventricular free wall contractility in subcostal views: A proofâ€ofâ€concept study to assess right ventricular systolic function. Echocardiography, 2021, 38, 2052.	0.9	1
65	Percutaneous Aspiration (AngioVac) of a Mitral Valve Vegetation followed by a Transcatheter Mitral Valve-in-Valve Intervention. Methodist DeBakey Cardiovascular Journal, 2022, 18, 37-44.	1.0	1
66	Knowledge and Attitudes of Medical Residents Towards Inappropriate Stress Ulcer Prophylaxis. Gastroenterology, 2011, 140, S-574.	1.3	0
67	Our obsession with saturated fats: is it time to rethink their role in the coronary artery disease?. Clinical Lipidology, 2014, 9, 287-290.	0.4	O
68	Letter by Nairooz et al Regarding Article, "Improved Quality of Life After 1 Year With an Invasive Versus a Noninvasive Treatment Strategy in Claudicants: One-Year Results of the Invasive Revascularization or Not in Intermittent Claudication (IRONIC) Trial― Circulation, 2015, 131, e507.	1.6	0
69	Deploying bioresorbable vascular scaffolds—tardus, altius, amplius!!. Catheterization and Cardiovascular Interventions, 2016, 87, 847-848.	1.7	O
70	What's in a Name? Confusing Agitated Saline Contrast with Ultrasound Contrast Agents. Echocardiography, 2016, 33, 164-164.	0.9	0
71	Doppler vocal fremitus. Echocardiography, 2017, 34, 472-473.	0.9	O
72	Letter by Vallurupalli and Uretsky Regarding Article, "Optical Coherence Tomography to Optimize Results of Percutaneous Coronary Intervention in Patients With Non-ST-Elevation Acute Coronary Syndrome: Results of the Multicenter, Randomized DOCTORS Study (Does Optical Coherence) Tj ETQq0 0 0 rgE	BT / <mark>O</mark> verlo	ck f0 Tf 50 52

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73	AORTIC REGURGITATION DUE TO AORTIC DISSECTION: COMPLICATION POST CORONARY ARTERY BYPASS SURGERY. Journal of the American College of Cardiology, 2017, 69, 2458.	2.8	O
74	Variation in High-Intensity Statin Use After Hospitalization for Acute Vascular Emergencies. American Journal of the Medical Sciences, 2018, 356, 501-502.	1.1	0
75	Coronary Stent Deployment Technique. , 2018, , 659-668.		0
76	UTILIZATION OF CORONARY ANGIOGRAPHY PRIOR TO URGENT VALVE REPLACEMENT FOR INFECTIVE ENDOCARDITIS. Journal of the American College of Cardiology, 2019, 73, 1332.	2.8	0
77	Is the Digitalis Leaf Still Withering?. Journal of the American College of Cardiology, 2019, 74, 628-630.	2.8	0
78	Refining Prognostication of Severe Aortic Stenosis. Journal of the American College of Cardiology, 2020, 76, 634.	2.8	0
79	SARCOIDOSIS PRESENTING AS SPONTANEOUS CORONARY ARTERY DISSECTION. Journal of the American College of Cardiology, 2020, 75, 3285.	2.8	0
80	Cryoballoon vs radiofrequency ablation of atrial fibrillation: insights from the Veterans Healthcare System. Journal of Interventional Cardiac Electrophysiology, 2021, 62, 531-538.	1.3	0
81	Fractional Flow Reserve After Functionally Optimized Coronary Intervention Predicts Very Long-Term Outcomes. JACC: Cardiovascular Interventions, 2021, 14, 355-356.	2.9	0
82	PCSK9 Inhibitionâ€"A Tale of 2 Potential Treatment Opportunities. JAMA Cardiology, 2021, 6, 480.	6.1	0
83	Better Appreciation of the Mechanical Maladaptive Remodeling in Aortic Stenosis: Imaging in Proper Perspective. Journal of the American Society of Echocardiography, 2021, 34, 701.	2.8	0
84	Exhaustion of coronary vasodilatory reserve in the resting state: Clinical characteristics and longâ€term outcomes after intervention. Catheterization and Cardiovascular Interventions, 2021, 98, 1021-1026.	1.7	0
85	Dyspagia Lusoria Due to an Aberrant Right Subclavian Artery and a Dilated Diverticulum of Kommerell. American Journal of Gastroenterology, 2007, 102, S412-S413.	0.4	0
86	Isolated Polypoid Ganglioneuroma of the Sigmoid Colon. American Journal of Gastroenterology, 2007, 102, S346.	0.4	0
87	Gender Differences in Atrial Fibrillation: Incidence, Mechanistic Basis of the Differences and Treatment Options., 2018,, 271-285.		0
88	Increased Prevalence of Fragmented QRS in Randomly Selected Group of Multiple Myeloma Patients: A Pilot Study to Assess Prevalence. Cureus, 2021, 13, e20635.	0.5	0
89	Physician, Shield Thyself!. Journal of Invasive Cardiology, 2015, 27, 317.	0.4	0