

# Sahrai Saeed,, Fesc

## List of Publications by Year in descending order

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89  
papers

785  
citations

566801

15  
h-index

642321

23  
g-index

91  
all docs

91  
docs citations

91  
times ranked

879  
citing authors

#	ARTICLE	IF	CITATIONS
1	Coronavirus disease 2019 and cardiovascular complications: focused clinical review. <i>Journal of Hypertension</i> , 2021, 39, 1282-1292.	0.3	62
2	Exercise testing in patients with asymptomatic moderate or severe aortic stenosis. <i>Heart</i> , 2018, 104, 1836-1842.	1.2	46
3	Lower Transaortic Flow Rate Is Associated With Increased Mortality in Aortic Valve Stenosis. <i>JACC: Cardiovascular Imaging</i> , 2017, 10, 912-920.	2.3	45
4	Hypertension and COVID-19: Ongoing Controversies. <i>Frontiers in Cardiovascular Medicine</i> , 2021, 8, 639222.	1.1	38
5	First-Phase Ejection Fraction Is a Powerful Predictor of Adverse Events in Asymptomatic Patients With Aortic Stenosis and Preserved Total Ejection Fraction. <i>JACC: Cardiovascular Imaging</i> , 2019, 12, 52-63.	2.3	35
6	The impact of aortic valve replacement on survival in patients with normal flow low gradient severe aortic stenosis: a propensity-matched comparison. <i>European Heart Journal Cardiovascular Imaging</i> , 2019, 20, 1094-1101.	0.5	32
7	Arterial stiffness and COVID-19: A bidirectional cause-effect relationship. <i>Journal of Clinical Hypertension</i> , 2021, 23, 1099-1103.	1.0	23
8	Early Vascular Aging in Young and Middle-Aged Ischemic Stroke Patients: The Norwegian Stroke in the Young Study. <i>PLoS ONE</i> , 2014, 9, e112814.	1.1	22
9	Sex differences in aortic stenosis: from pathophysiology to treatment. <i>Expert Review of Cardiovascular Therapy</i> , 2020, 18, 65-76.	0.6	21
10	Impact of stroke volume on cardiovascular risk during progression of aortic valve stenosis. <i>Heart</i> , 2017, 103, 1443-1448.	1.2	20
11	Exercise Treadmill Testing in Moderate or Severe Aortic Stenosis: The Left Ventricular Correlates of an Exaggerated Blood Pressure Rise. <i>Journal of the American Heart Association</i> , 2018, 7, e010735.	1.6	19
12	Low systemic arterial compliance is associated with increased cardiovascular morbidity and mortality in aortic valve stenosis. <i>Heart</i> , 2019, 105, 1507-1514.	1.2	19
13	Hypertension in aortic stenosis: a focused review and recommendations for clinical practice. <i>Journal of Hypertension</i> , 2020, 38, 1211-1219.	0.3	19
14	The tricuspid annular plane systolic excursion to systolic pulmonary artery pressure index: Association with all-cause mortality in patients with moderate or severe tricuspid regurgitation. <i>International Journal of Cardiology</i> , 2020, 317, 176-180.	0.8	18
15	Incidence, Clinical Presentation, and Management of Myocarditis following mRNA-Based Covid-19 Vaccines: A Brief Report. <i>Cardiology</i> , 2022, 147, 406-412.	0.6	17
16	Determinants and clinical significance of aortic stiffness in patients with moderate or severe aortic stenosis. <i>International Journal of Cardiology</i> , 2020, 315, 99-104.	0.8	16
17	New antidiabetic therapy and HFpEF: light at the end of tunnel?. <i>Heart Failure Reviews</i> , 2022, 27, 1137-1146.	1.7	16
18	Characteristics of hypertension and arterial stiffness in obstructive sleep apnea: A Scandinavian experience from a prospective study of 6408 normotensive and hypertensive patients. <i>Journal of Clinical Hypertension</i> , 2022, 24, 385-394.	1.0	15

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19	Antihypertensive treatment with calcium channel blockers in patients with moderate or severe aortic stenosis: Relationship with all-cause mortality. <i>International Journal of Cardiology</i> , 2020, 298, 122-125.	0.8	14
20	Impact of arterio-ventricular interaction on first-phase ejection fraction in aortic stenosis. <i>European Heart Journal Cardiovascular Imaging</i> , 2021, 22, 650-657.	0.5	14
21	Searching for Explanations for Cryptogenic Stroke in the Young: Revealing the Etiology, Triggers, and Outcome (SECRETO): echocardiography performance protocol. <i>Echo Research and Practice</i> , 2019, 6, 53-61.	0.6	13
22	The association of the metabolic syndrome with target organ damage: focus on the heart, brain, and central arteries. <i>Expert Review of Cardiovascular Therapy</i> , 2020, 18, 601-614.	0.6	12
23	Covariates of non-dipping and elevated night-time blood pressure in ischemic stroke patients: the Norwegian Stroke in the Young Study*. <i>Blood Pressure</i> , 2016, 25, 212-218.	0.7	11
24	Cardiovascular risk assessment in South and Middle-East Asians living in the Western countries. <i>Pakistan Journal of Medical Sciences</i> , 2020, 36, 1719-1725.	0.3	11
25	Rapid early rise in heart rate on treadmill exercise in patients with asymptomatic moderate or severe aortic stenosis: a new prognostic marker?. <i>Open Heart</i> , 2019, 6, e000950.	0.9	9
26	Hypertension in aortic stenosis. <i>Journal of Hypertension</i> , 2019, 37, 2209-2215.	0.3	9
27	The influence of left ventricular geometry on myocardial work in essential hypertension. <i>Journal of Human Hypertension</i> , 2022, 36, 524-530.	1.0	9
28	Ventricular-arterial coupling: definition, pathophysiology and therapeutic targets in cardiovascular disease. <i>Expert Review of Cardiovascular Therapy</i> , 2021, 19, 753-761.	0.6	9
29	Obesity-associated metabolic changes influence resting and peak heart rate in women and men. <i>Scandinavian Cardiovascular Journal</i> , 2015, 49, 337-43.	0.4	9
30	Impact of estimated left atrial volume on prognosis in patients with asymptomatic mild to moderate aortic valve stenosis. <i>International Journal of Cardiology</i> , 2019, 297, 121-125.	0.8	8
31	Left ventricular myocardial dysfunction in young and middle-aged ischemic stroke patients. <i>Journal of Hypertension</i> , 2019, 37, 538-545.	0.3	8
32	Sex differences in transaortic flow rate and association with all-cause mortality in patients with severe aortic stenosis. <i>European Heart Journal Cardiovascular Imaging</i> , 2021, 22, 977-982.	0.5	8
33	Characteristics of 24-hour ambulatory blood pressure monitoring in a COVID-19 survivor. <i>Future Cardiology</i> , 2021, 17, 1321-1326.	0.5	8
34	Prevalence and covariates of uncontrolled hypertension in ischemic stroke survivors: the Norwegian stroke in the young study. <i>Blood Pressure</i> , 2018, 27, 173-180.	0.7	7
35	Managing complications of hypertension in aortic valve stenosis patients. <i>Expert Review of Cardiovascular Therapy</i> , 2018, 16, 897-907.	0.6	7
36	Association of increased arterial stiffness with diastolic dysfunction in ischemic stroke patients: the Norwegian Stroke in the Young Study. <i>Journal of Hypertension</i> , 2020, 38, 467-473.	0.3	7

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37	Acute Myocardial Infarction Due to Microvascular Obstruction in a Young Woman Who Recently Recovered from COVID-19 Infection. <i>Journal of Cardiovascular Development and Disease</i> , 2021, 8, 66.	0.8	7
38	Covariables and types of abnormal left ventricular geometry in nonelderly ischemic stroke survivors. <i>Journal of Hypertension</i> , 2018, 36, 1858-1864.	0.3	6
39	Covariables of Myocardial Function in Women and Men with Increased Body Mass Index. <i>High Blood Pressure and Cardiovascular Prevention</i> , 2020, 27, 579-586.	1.0	6
40	The role of cardiac magnetic resonance in diagnosis of cardiac sarcoidosis. <i>Heart Failure Reviews</i> , 2021, 26, 653-660.	1.7	6
41	Cardiovascular remodeling in obstructive sleep apnea: focus on arterial stiffness, left ventricular geometry and atrial fibrillation. <i>Expert Review of Cardiovascular Therapy</i> , 2022, 20, 455-464.	0.6	6
42	Impact of pulmonary hypertension on outcome in patients with moderate or severe tricuspid regurgitation. <i>Open Heart</i> , 2019, 6, e001104.	0.9	5
43	Sex-differences in aortic stenosis: Effect on functional capacity and prognosis. <i>International Journal of Cardiology</i> , 2020, 304, 130-134.	0.8	5
44	The cardiovascular complications in COVID-19: Focus on acute cardiac injury. <i>Pakistan Journal of Medical Sciences</i> , 2021, 37, 908-912.	0.3	5
45	Concomitant hypertension is associated with abnormal left ventricular geometry and lower systolic myocardial function in overweight participants: the FAT associated Cardiovascular dysfunction study. <i>Journal of Hypertension</i> , 2020, 38, 1158-1164.	0.3	5
46	Left atrial volume index predicts adverse events in asymptomatic moderate or severe aortic stenosis. <i>Echocardiography</i> , 2021, 38, 1893-1899.	0.3	5
47	Prevalence of atherosclerosis and association with 5-year outcome: The Norwegian Stroke in the Young Study. <i>European Stroke Journal</i> , 2021, 6, 374-384.	2.7	5
48	Intermittent left bundle branch block with septal flash and postural orthostatic tachycardia syndrome in a young woman with long COVID-19. <i>BMJ Case Reports</i> , 2022, 15, e249608.	0.2	5
49	The electrocardiogram: Still a useful marker for LV fibrosis in aortic stenosis. <i>Journal of Electrocardiology</i> , 2021, 65, 82-87.	0.4	4
50	Usefulness of Stress Echocardiography in Assessment of Dynamic Left Ventricular Obstructions: Case Series and Review of the Literature. <i>Cardiology</i> , 2021, 146, 441-450.	0.6	4
51	The value of multimodality imaging in hypertensive heart disease. <i>Journal of Hypertension</i> , 2021, 39, 1040-1043.	0.3	4
52	Management of thromboembolism-in-transit with pulmonary embolism. <i>Journal of Animal Science and Technology</i> , 2017, 4, ERP-17-0043.	0.8	4
53	Echocardiographic features of left ventricular recess, cleft, diverticulum, and aneurysm: A systematic review. <i>Journal of Clinical Ultrasound</i> , 2022, 50, 339-346.	0.4	4
54	Long-term echocardiographic follow-up of a patient with constrictive pericarditis treated with antituberculosis drugs and pericardiectomy. <i>BMJ Case Reports</i> , 2021, 14, e244665.	0.2	3

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55	First phase ejection fraction in aortic stenosis: A useful new measure of early left ventricular systolic dysfunction. <i>Journal of Clinical Ultrasound</i> , 2021, 49, 932-935.	0.4	3
56	The impact of age and 24-h blood pressure on arterial health in acute ischemic stroke patients: The Norwegian stroke in the young study. <i>Journal of Clinical Hypertension</i> , 2021, 23, 1922-1929.	1.0	3
57	Impact of transcatheter aortic valve implantation on left ventricular function recovery, mass regression and outcome in patients with aortic stenosis: protocol of the TAVI-NOR prospective study. <i>BMJ Open</i> , 2021, 11, e039961.	0.8	3
58	Shared Decision-Making and Patient-Reported Outcome Measures in Valvular Heart Disease. <i>Frontiers in Cardiovascular Medicine</i> , 2022, 9, 863040.	1.1	3
59	Incremental prognostic value of left atrial function indices in the prediction of incident atrial fibrillation in patients with ST-elevation myocardial infarction. <i>International Journal of Cardiology</i> , 2018, 263, 7-8.	0.8	2
60	Impact of Obesity on Persistent Left Ventricular Hypertrophy After Aortic Valve Replacement for Aortic Stenosis. <i>American Journal of Cardiology</i> , 2019, 123, 942-947.	0.7	2
61	Subclinical myocardial dysfunction in patients following coronavirus disease 2019 infection. <i>Journal of Clinical Ultrasound</i> , 2022, 50, 25-27.	0.4	2
62	The association of pre-existing comorbid conditions with COVID-19 severity and post-COVID complications; insights from South Asia. <i>Pakistan Journal of Medical Sciences</i> , 2022, 38, 439-441.	0.3	2
63	Orientation of the Atrial Septum to the Inferior Vena Cava May Contribute to the Persistent Patency of the Foramen Ovale. <i>Cardiology</i> , 2022, 147, 169-178.	0.6	2
64	The possibility of hypersensitivity myocarditis following COVID-19 vaccines: Implications for contrast echocardiography. <i>Cardiology</i> , 0, , .	0.6	2
65	Right ventricular postsystolic shortening: Resolution after opening a totally occluded right coronary artery. <i>Journal of Clinical Ultrasound</i> , 0, , .	0.4	2
66	Acute Myocardial Injury in a Patient with Attention Deficit Hyperactivity Disorder and History of Substance Abuse: A Multimodality Imaging Point of View. <i>Journal of Cardiovascular Development and Disease</i> , 2021, 8, 67.	0.8	1
67	Predictors of true-severe classical low-flow low-gradient aortic stenosis at resting echocardiography. <i>International Journal of Cardiology</i> , 2021, 335, 93-97.	0.8	1
68	Basal septal hypertrophy in hypertension; about time to introduce an objective and reproducible quantification. <i>Journal of Hypertension</i> , 2021, 39, 1316-1318.	0.3	1
69	High-molecular-weight von Willebrand Factor multimer ratio differentiates true-severe from pseudo-severe classical low-flow, low-gradient aortic stenosis. <i>European Heart Journal Cardiovascular Imaging</i> , 2020, 21, 1123-1130.	0.5	1
70	Can left atrial appendage thromboembolic risk be quantified by transoesophageal echocardiography in patients with atrial fibrillation scheduled for catheter ablation or electrical cardioversion?. <i>Journal of Clinical Ultrasound</i> , 2022, 50, 159-161.	0.4	1
71	Sex Differences in Right Ventricular Systolic Function and All-Cause Mortality in Tricuspid Regurgitation. <i>Cardiology</i> , 2022, 147, 453-460.	0.6	1
72	Dobutamine stress echocardiography for low gradient aortic stenosis: current practice in Poland. <i>Kardiologia Polska</i> , 2021, 79, 491-492.	0.3	1

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73	Paradoxical sinus deceleration during dobutamine stress echocardiography: case series and review of the literature. <i>European Heart Journal - Case Reports</i> , 0, , .	0.3	1
74	Clinical significance and prognostic value of ST segment depression on ECG during exercise treadmill test in asymptomatic patients with moderate or severe aortic stenosis. <i>Scandinavian Cardiovascular Journal</i> , 2022, 56, 231-235.	0.4	1
75	2â€...Reversible exercise-induced left ventricular dysfunction in symptomatic patients with previous takotsubo syndrome â€ insights from exercise echocardiography. , 2019, , .		0
76	128â€...The impact of aortic valve replacement on survival in patients with normal flow low gradient severe aortic stenosis: a propensity-matched comparison. , 2019, , .		0
77	The clinical significance of the incorporation of tissue Doppler imaging into low-dose Dobutamine stress echocardiography in patients with aortic stenosis prior to Transcatheter aortic valve implantation. <i>BMC Cardiovascular Disorders</i> , 2020, 20, 416.	0.7	0
78	The clinical significance and prognostic value of right ventricular wall tension in moderate or severe tricuspid regurgitation. <i>Future Cardiology</i> , 2021, 17, 1371-1379.	0.5	0
79	Metastatic tumor of the interventricular septum mimicking myocardial calcification: The role of multimodality imaging. <i>Echocardiography</i> , 2021, 38, 774-776.	0.3	0
80	Exercise testing in patients with aortic stenosis: clinically useful. <i>Polish Archives of Internal Medicine</i> , 2021, 131, 324-325.	0.3	0
81	Antithrombotic therapy in COVID-19. <i>Pakistan Journal of Medical Sciences</i> , 2021, 37, 931-932.	0.3	0
82	Burden of VSD associated aortic valve cusp prolapse with aortic regurgitation and the impact of early surgery on clinical outcomes in South Asia. <i>Pakistan Journal of Medical Sciences</i> , 2021, 37, 1259-1261.	0.3	0
83	The prevalence and Covariates of Stroke in Khyber Pakhtunkhwa; From a European Perspective. <i>Pakistan Journal of Medical Sciences</i> , 2020, 37, 1-3.	0.3	0
84	Reply to â€Myocarditis following mRNA-based Covid-19 vaccines: correspondenceâ€. <i>Cardiology</i> , 2022, , .	0.6	0
85	The value of multimodality imaging in the management of Takotsubo syndrome. <i>Hellenic Journal of Cardiology</i> , 2022, , .	0.4	0
86	Ventricular-arterial coupling as a potential therapeutic target in diabetes. <i>JPMA the Journal of the Pakistan Medical Association</i> , 2021, 71, 2637-2640.	0.1	0
87	Comments on M. Iqbal et al ( <i>J Pak Med Assoc</i> 2021 January (1-A): 98-100) Assessment of risk factor profile in young patients undergoing elective coronary artery bypass grafting surgery in Armed Forces Institute of Cardiology/National Institute of Heart Disease, a tertiary care cardiac facility.. <i>JPMA the Journal of the Pakistan Medical Association</i> . 2021, 71, 2484-2485.	0.1	0
88	Vascular risk factors and staging of atherosclerosis in patients and controls: The Norwegian Stroke in the Young Study. <i>European Stroke Journal</i> , 2022, 7, 289-298.	2.7	0
89	An Unexpected Cause of Severe Hypertension and Bradycardia: The Role of Hemodynamic Assessment by Echocardiography. <i>Pulse</i> , 0, , 1-6.	0.9	0