Yacov Shacham

List of Publications by Year
in descending order

99 papers	1,333 citations	361413 20 h-index	434195 31 g-index
104 all docs	104 docs citations	104 times ranked	1844 citing authors

#	Article	IF	Citations
1	Higher Neutrophil/Lymphocyte Ratio Is Related to Lower Ejection Fraction and Higher Long-term All-Cause Mortality in ST-Elevation Myocardial Infarction Patients. Canadian Journal of Cardiology, 2014, 30, 1177-1182.	1.7	71
2	Frequency and Correlates of Early Left Ventricular Thrombus Formation Following Anterior Wall Acute Myocardial Infarction Treated With Primary Percutaneous Coronary Intervention. American Journal of Cardiology, 2013, 111, 667-670.	1.6	68
3	Renal impairment according to acute kidney injury network criteria among ST elevation myocardial infarction patients undergoing primary percutaneous intervention: a retrospective observational study. Clinical Research in Cardiology, 2014, 103, 525-532.	3.3	62
4	Acute kidney injury among ST elevation myocardial infarction patients treated by primary percutaneous coronary intervention: a multifactorial entity. Journal of Nephrology, 2016, 29, 169-174.	2.0	62
5	Vascular Complications After Transcatheter Aortic Valve Implantation and Their Association With Mortality Reevaluated by the Valve Academic Research Consortium Definitions. American Journal of Cardiology, 2015, 115, 100-106.	1.6	57
6	Periprocedural Bleeding, Acute Kidney Injury, and Long-term Mortality After Transcatheter Aortic Valve Implantation. Canadian Journal of Cardiology, 2015, 31, 56-62.	1.7	45
7	High sensitive C-reactive protein and the risk of acute kidney injury among ST elevation myocardial infarction patients undergoing primary percutaneous intervention. Clinical and Experimental Nephrology, 2015, 19, 838-843.	1.6	40
8	Acute myocardial infarction in the Covid-19 era: Incidence, clinical characteristics and in-hospital outcomesâ€"A multicenter registry. PLoS ONE, 2021, 16, e0253524.	2.5	40
9	Acute Cardio-Renal Syndrome as a Cause for Renal Deterioration Among Myocardial Infarction Patients Treated With Primary Percutaneous Intervention. Canadian Journal of Cardiology, 2015, 31, 1240-1244.	1.7	37
10	Red Blood Cell Distribution Width (RDW) and long-term survival in patients with ST Elevation Myocardial Infarction. Thrombosis Research, 2014, 134, 976-979.	1.7	33
11	Admission Glucose Levels and the Risk of Acute Kidney Injury in Nondiabetic ST Segment Elevation Myocardial Infarction Patients Undergoing Primary Percutaneous Coronary Intervention. CardioRenal Medicine, 2015, 5, 191-198.	1.9	33
12	Association of Admission Hemoglobin Levels and Acute Kidney Injury Among Myocardial Infarction Patients Treated With Primary Percutaneous Intervention. Canadian Journal of Cardiology, 2015, 31, 50-55.	1.7	32
13	Incidence and outcomes of early left ventricular thrombus following ST-elevation myocardial infarction treated with primary percutaneous coronary intervention. Clinical Research in Cardiology, 2017, 106, 695-701.	3.3	32
14	Assessment of Respiratory Distress by the Roth Score. Clinical Cardiology, 2016, 39, 636-639.	1.8	29
15	Norton scale for predicting prognosis in elderly patients undergoing trans-catheter aortic valve implantation: A historical prospective study. Journal of Cardiology, 2016, 67, 519-525.	1.9	27
16	Sex-based differences in prevalence and clinical presentation among pericarditis and myopericarditis patients. American Journal of Emergency Medicine, 2017, 35, 201-205.	1.6	26
17	Acute kidney injury based on the KDIGO criteria among ST elevation myocardial infarction patients treated by primary percutaneous intervention. Journal of Nephrology, 2018, 31, 423-428.	2.0	26
18	Relation of Time to Coronary Reperfusion and the Development of Acute Kidney Injury After ST-Segment Elevation Myocardial Infarction. American Journal of Cardiology, 2014, 114, 1131-1135.	1.6	23

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19	Long term prognosis of atrial fibrillation in ST-elevation myocardial infarction patients undergoing percutaneous coronary intervention. International Journal of Cardiology, 2017, 240, 228-233.	1.7	23
20	Long-term renal outcomes and mortality following renal injury among myocardial infarction patients treated by primary percutaneous intervention. Coronary Artery Disease, 2019, 30, 87-92.	0.7	23
21	Lower Admission Hemoglobin Levels Are Associated With Longer Symptom Duration in Acute <scp>ST</scp>â€Elevation Myocardial Infarction. Clinical Cardiology, 2014, 37, 73-77.	1.8	22
22	CRP velocity and short-term mortality in ST segment elevation myocardial infarction. Biomarkers, 2017, 22, 383-386.	1.9	22
23	Prognostic Implications of Mid-Range Left Ventricular Ejection Fraction on Patients Presenting With ST-Segment Elevation Myocardial Infarction. American Journal of Cardiology, 2017, 120, 186-190.	1.6	22
24	Association of Left Ventricular Function and Acute Kidney Injury Among ST-Elevation Myocardial Infarction Patients Treated by Primary Percutaneous Intervention. American Journal of Cardiology, 2015, 115, 293-297.	1.6	21
25	C-reactive protein velocity and the risk of acute kidney injury among ST elevation myocardial infarction patients undergoing primary percutaneous intervention. Journal of Nephrology, 2019, 32, 437-443.	2.0	19
26	Relation of lowering door-to-balloon time and mortality in ST segment elevation myocardial infarction patients undergoing percutaneous coronary intervention. Clinical Research in Cardiology, 2019, 108, 1053-1058.	3.3	19
27	Comparison of C-Reactive Protein and Fibrinogen Levels in Patients Having Anterior Wall ST-Segment Elevation Myocardial Infarction With Versus Without Left Ventricular Thrombus (From a Primary) Tj ETQq1 1 0.784314 rgBT /Overlock	3.4	18
28	Usefulness of Urine Output Criteria for Early Detection of Acute Kidney Injury after Transcatheter Aortic Valve Implantation. CardioRenal Medicine, 2014, 4, 155-160.	1.9	16
29	Echocardiographic correlates of left ventricular filling pressures and acute cardio-renal syndrome in ST segment elevation myocardial infarction patients. Clinical Research in Cardiology, 2017, 106, 120-126.	3.3	15
30	Outcomes of Transfemoral Transcatheter Aortic Valve Implantation in Patients With Previous Coronary Bypass. American Journal of Cardiology, 2015, 116, 431-435.	1.6	14
31	Prognostic Implications of Acute Renal Impairment among ST Elevation Myocardial Infarction Patients with Preserved Left Ventricular Function. CardioRenal Medicine, 2016, 6, 143-149.	1.9	14
32	Association between central venous pressure as assessed by echocardiography, left ventricular function and acute cardio-renal syndrome in patients with ST segment elevation myocardial infarction. Clinical Research in Cardiology, 2018, 107, 937-944.	3.3	14
33	Comparison of 30-Day and Long-Term Outcomes and Hospital Complications Among Patients Aged <75 Versus â‰¥75ÂYears With ST-Elevation Myocardial Infarction Undergoing Percutaneous Coronary Intervention. American Journal of Cardiology, 2017, 119, 1897-1901.	1.6	13
34	Prognostic implications of fluid balance in ST elevation myocardial infarction complicated by cardiogenic shock. European Heart Journal: Acute Cardiovascular Care, 2017, 6, 462-467.	1.0	11
35	Serum Uric Acid Levels and Renal Impairment among ST-Segment Elevation Myocardial Infarction Patients Undergoing Primary Percutaneous Intervention. CardioRenal Medicine, 2016, 6, 191-197.	1.9	10
36	Effectiveness and Safety of Transcatheter Aortic Valve Implantation in Patients With Aortic Stenosis and Variable Ejection Fractions (<40%, 40%-49%, and >50%). American Journal of Cardiology, 2020, 125, 583-588.	1.6	10

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37	Association between C-Reactive Protein Velocity and Left Ventricular Function in Patients with ST-Elevated Myocardial Infarction. Journal of Clinical Medicine, 2022, 11, 401.	2.4	10
38	Comparison of Left Ventricular Function Following First ST-Segment Elevation Myocardial Infarction Treated With Primary Percutaneous Coronary Intervention in Men Versus Women. American Journal of Cardiology, 2014, 113, 1941-1946.	1.6	9
39	Relation of Inâ€hospital Serum Creatinine Change Patterns and Outcomes Among <scp>ST</scp>â€Segment Elevation Myocardial Infarction Patients Undergoing Primary Percutaneous Coronary Intervention. Clinical Cardiology, 2015, 38, 274-279.	1.8	9
40	Immediate and early percutaneous coronary intervention in very highâ€risk and highâ€risk nonâ€ST segment elevation myocardial infarction patients. Clinical Cardiology, 2022, 45, 359-369.	1.8	9
41	Predictive Value of Elevated Neutrophil Gelatinase-Associated Lipocalin (NGAL) Levels for Assessment of Cardioâ€"Renal Interactions among ST-Segment Elevation Myocardial Infarction Patients. Journal of Clinical Medicine, 2022, 11, 2162.	2.4	9
42	Incidence and mortality of acute kidney injury in acute myocardial infarction patients: a comparison between AKIN and RIFLE criteria. International Urology and Nephrology, 2014, 46, 2371-2377.	1.4	8
43	Target Hemoglobin May Be Achieved with Intravenous Iron Alone in Anemic Patients with Cardiorenal Syndrome: An Observational Study. CardioRenal Medicine, 2015, 5, 246-253.	1.9	8
44	CHA₂DS₂â€VASc score and clinical outcomes of patients with chest pain discharged from internal medicine wards following acute coronary syndrome ruleâ€out. Clinical Cardiology, 2018, 41, 539-543.	1.8	8
45	Relation of subclinical serum creatinine elevation to adverse in-hospital outcomes among myocardial infarction patients. European Heart Journal: Acute Cardiovascular Care, 2018, 7, 732-738.	1.0	8
46	Effect of Statin Therapy and Long-Term Mortality Following Transcatheter Aortic Valve Implantation. American Journal of Cardiology, 2019, 123, 1978-1982.	1.6	8
47	Acute renal impairment in older adults treated with percutaneous coronary intervention for ST-segment elevation myocardial infarction. Coronary Artery Disease, 2019, 30, 564-568.	0.7	8
48	Outcomes of early and reversible renal impairment in patients with ST segment elevation myocardial infarction undergoing percutaneous coronary intervention. European Heart Journal: Acute Cardiovascular Care, 2020, 9, 684-689.	1.0	8
49	Neutrophil gelatinase-associated lipocalin (NGAL) for the prediction of acute kidney injury in chronic kidney disease patients treated with primary percutaneous coronary intervention. IJC Heart and Vasculature, 2021, 32, 100695.	1.1	8
50	Detection of Renal Injury Following Primary Coronary Intervention among ST-Segment Elevation Myocardial Infarction Patients: Doubling the Incidence Using Neutrophil Gelatinase-Associated Lipocalin as a Renal Biomarker. Journal of Clinical Medicine, 2021, 10, 2120.	2.4	8
51	Hyperglycemia in Patients Referred for Cardiac Catheterization Is Associated With Preexisting Diabetes Rather Than a Stressâ€Related Phenomenon: A Prospective Crossâ€Sectional Study. Clinical Cardiology, 2014, 37, 479-484.	1.8	7
52	Trends and predictors of prehospital delay in patients undergoing primary coronary intervention. Coronary Artery Disease, 2018, 29, 373-377.	0.7	7
53	Elevated Neutrophil Gelatinase-Associated Lipocalin for the Assessment of Structural versus Functional Renal Damage among ST-Segment Elevation Myocardial Infarction Patients. Blood Purification, 2020, 49, 560-566.	1.8	7
54	Relation of Baseline Neutrophil Gelatinase-Associated Lipocalin (NGAL) Levels and Contrast-Induced Nephropathy following Percutaneous Coronary Intervention among Chronic Kidney Disease Patients. Journal of Clinical Medicine, 2021, 10, 5403.	2.4	7

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55	Serial Echocardiographic Assessment of Left Ventricular Filling Pressure and Remodeling among ST-Segment Elevation Myocardial Infarction Patients Treated by Primary Percutaneous Intervention. Journal of the American Society of Echocardiography, 2016, 29, 745-749.	2.8	6
56	Prognostic Implications of Chronic Kidney Disease on Patients Presenting with ST-Segment Elevation Myocardial Infarction with versus without Stent Thrombosis. CardioRenal Medicine, 2017, 7, 150-157.	1.9	6
57	Unknown Subclinical Hypothyroidism and In-Hospital Outcomes and Short- and Long-Term All-Cause Mortality among ST Segment Elevation Myocardial Infarction Patients Undergoing Percutaneous Coronary Intervention. Journal of Clinical Medicine, 2020, 9, 3829.	2.4	6
58	Neutrophil Gelatinase-Associated Lipocalin for the Early Prediction of Acute Kidney Injury in ST-Segment Elevation Myocardial Infarction Patients Treated with Primary Percutaneous Coronary Intervention. CardioRenal Medicine, 2020, 10, 154-161.	1.9	6
59	Long-term cardiovascular and cerebrovascular morbidity in Israeli thyroid cancer survivors. Endocrine Connections, 2019, 8, 398-406.	1.9	6
60	Association between time to reperfusion and echocardiography assessed left ventricular filling pressure in patients with first ST-segment elevation myocardial infarction undergoing primary coronary intervention. Cardiology Journal, 2014, 21, 357-363.	1.2	6
61	Relation of Pain-to-Balloon Time and Mortality in Patients With ST-Segment Elevation Myocardial Infarction Undergoing Primary Percutaneous Coronary Intervention. American Journal of Cardiology, 2022, 163, 38-42.	1.6	6
62	Relation of Pulmonary Artery Pressure and Renal Impairment in ST Segment Elevation Myocardial Infarction Patients. Echocardiography, 2016, 33, 956-961.	0.9	5
63	Family history of coronary artery disease and adverse clinical outcomes in patients suffering from acute ST-segment elevation myocardial infarction. Coronary Artery Disease, 2018, 29, 657-662.	0.7	5
64	Blood acetylcholinesterase activity is associated with increased 10 year all-cause mortality following coronary angiography. Atherosclerosis, 2020, 313, 144-149.	0.8	5
65	Long-term all-cause mortality and its association with cardiovascular risk factors in thyroid cancer survivors: an Israeli population-based study. BMC Cancer, 2020, 20, 892.	2.6	5
66	Left ventricular thrombus formation and bleeding complications during continuous in-hospital anticoagulation for acute anterior myocardial infarction. Israel Medical Association Journal, 2012, 14, 742-6.	0.1	5
67	A rare case of acute contrast-induced sialadenitis after percutaneous coronary intervention. Israel Medical Association Journal, 2013, 15, 652-3.	0.1	5
68	Early Detection of Inflammation-Prone STEMI Patients Using the CRP Troponin Test (CTT). Journal of Clinical Medicine, 2022, 11, 2453.	2.4	5
69	Association between C-reactive protein level and echocardiography assessed left ventricular function in first ST-segment elevation myocardial infarction patients who underwent primary coronary intervention. Journal of Cardiology, 2014, 63, 402-408.	1.9	4
70	Relation of positive fluid balance to the severity of renal impairment and recovery among ST elevation myocardial infarction complicated by cardiogenic shock. Journal of Critical Care, 2017, 40, 184-188.	2.2	4
71	Real-time survival prediction in emergency situations with unbalanced cardiac patient data. Health and Technology, 2019, 9, 277-287.	3.6	4
72	Acute kidney injury in acute myocardial infarction â€" A never-ending story?. International Journal of Cardiology, 2019, 283, 64-65.	1.7	4

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73	Mepolizumab for the treatment of aspirin-exacerbated respiratory disease associated with coronary spasm. Journal of Allergy and Clinical Immunology: in Practice, 2019, 7, 1076-1077.	3.8	4
74	Prolonged Hyperglycemia and Renal Failure after Primary Percutaneous Coronary Intervention. CardioRenal Medicine, 2019, 9, 92-99.	1.9	4
75	Contrast Volume to Glomerular Filtration Ratio and Acute Kidney Injury among ST-Segment Elevation Myocardial Infarction Patients Treated with Primary Percutaneous Coronary Intervention. CardioRenal Medicine, 2020, 10, 108-115.	1.9	4
76	Elevated neutrophil gelatinase-associated lipocalin levels before contrast media administration among ST-segment elevation myocardial infarction patients treated with primary percutaneous coronary intervention. Coronary Artery Disease, 2020, 31, 118-123.	0.7	4
77	The Cardio-Hepatic Relation in STEMI. Journal of Personalized Medicine, 2021, 11, 1241.	2.5	3
78	Relation between Serum Creatine Phosphokinase Levels and Acute Kidney Injury among ST-Segment Elevation Myocardial Infarction Patients. Journal of Clinical Medicine, 2022, 11, 1137.	2.4	3
79	Prevention of pruritus with ethyl-chloride in skin prick test: a double-blind placebo-controlled prospective study. Allergy, Asthma and Clinical Immunology, 2015, 11, 25.	2.0	2
80	Expediting Time from Symptoms to Medical Contact Utilizing a Telemedicine Call Center. Telemedicine Journal and E-Health, 2015, 21, 801-807.	2.8	2
81	Comparison of Triggering and Nontriggering Factors in ST-Segment Elevation Myocardial Infarction and Extent of Coronary Arterial Narrowing. American Journal of Cardiology, 2016, 117, 1219-1223.	1.6	2
82	Clinically Significant High-Grade AV Block as a Reversible Cause for Acute Kidney Injury in Hospitalized Patientsâ€"A Propensity Score Matched Cohort. Journal of Clinical Medicine, 2021, 10, 2424.	2.4	2
83	The Effect of the PCSK9 Inhibitor Evolocumab on Aldosterone Secretion among High Cardiovascular Risk Patients: A Pilot Study. Journal of Clinical Medicine, 2021, 10, 2504.	2.4	2
84	Acute cardiorenal anemia syndrome among ST-elevation myocardial infarction patients treated by primary percutaneous intervention. Coronary Artery Disease, 2021, 32, 275-280.	0.7	2
85	Is long-term beta-blocker therapy for myocardial infarction survivors still relevant in the era of primary percutaneous coronary intervention?. Israel Medical Association Journal, 2013, 15, 770-4.	0.1	2
86	Relation of Subclinical Hypothyroidism to Acute Kidney Injury Among ST-Segment Elevation Myocardial Infarction Patients Undergoing Percutaneous Coronary Intervention. Israel Medical Association Journal, 2019, 21, 692-695.	0.1	2
87	Association of pre-admission statin therapy and the inflammatory response in ST elevation myocardial infarction patients. Biomarkers, 2019, 24, 17-22.	1.9	1
88	Neutrophil Gelatinase-Associated Lipocalin for the Assessment of Reversible versus Persistent Renal Tubular Damage in ST-Segment Myocardial Infarction Patients. Blood Purification, 2021, 50, 925-930.	1.8	1
89	Long-Term Outcomes in ST Elevation Myocardial Infarction Patients Undergoing Coronary Artery Bypass Graft Versus Primary Percutaneous Coronary Intervention. Israel Medical Association Journal, 2020, 22, 352-356.	0.1	1
90	Re-Appraisal of Echocardiographic Assessment in Patients with Pulmonary Embolism: Prospective Blinded Long-Term Follow-Up. Israel Medical Association Journal, 2020, 11, 688-695.	0.1	1

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91	C-Reactive Protein Velocity and the Risk of New Onset Atrial Fibrillation among ST Elevation Myocardial Infarction Patients. Israel Medical Association Journal, 2021, 23, 169-173.	0.1	1
92	Time is Kidney: Relation between Pain to Balloon Time and Acute Kidney Injury among ST Segment Elevation Patients Undergoing Primary Percutaneous intervention. CardioRenal Medicine, 2022, , .	1.9	1
93	Author's reply. Journal of Cardiology, 2014, 64, 328-329.	1.9	0
94	SAT-LB014 Subclinical Hypothyroidism and All-cause Mortality among Patients with Myocardial Infarction. Journal of the Endocrine Society, 2019, 3, .	0.2	0
95	Medication Titration in Heart Failure: Too High or Too Complex?. Israel Medical Association Journal, 2020, 22, 519-520.	0.1	0
96	Prognostic Implication of Tricuspid Regurgitation in ST-segment Elevation Myocardial Infarction Patients. Israel Medical Association Journal, 2021, 23, 441-446.	0.1	0
97	Acute Kidney Injury Recovery Patterns in ST-Segment Elevation Myocardial Infarction Patients. Journal of Clinical Medicine, 2022, 11, 2169.	2.4	0
98	Prognostic Implication of Tricuspid Regurgitation in ST-segment Elevation Myocardial Infarction Patients.. Israel Medical Association Journal, 2021, 23, 783-787.	0.1	0
99	Multi-Vessel Disease in Metabolically Healthy Obese Patients Presenting with ST-Elevation Myocardial Infarction.. Israel Medical Association Journal, 2022, 24, 52-56.	0.1	0