

Shaul Atar

List of Publications by Year in descending order

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Version: 2024-02-01

95
papers

2,342
citations

279798

23
h-index

233421

45
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98
all docs

98
docs citations

98
times ranked

3189
citing authors

#	ARTICLE	IF	CITATIONS
1	Psoriasis and coronary heart diseaseâ€™ not as severe as predicted. QJM - Monthly Journal of the Association of Physicians, 2022, 115, 388-392.	0.5	5
2	Management of Patients with Left Ventricular Assist Device during the COVID-19 Pandemic. Medicina (Lithuania), 2022, 58, 116.	2.0	1
3	Stress-Induced Cardiomyopathyâ€™ Considerations for Diagnosis and Management during the COVID-19 Pandemic. Medicina (Lithuania), 2022, 58, 192.	2.0	7
4	Cardiac assessment accuracy by students using palm-held ultrasound compared to physical examination by skilled cardiologists: a pilot study with a single medical student. Cardiovascular Ultrasound, 2022, 20, 7.	1.6	0
5	The Prognostic Value of Natriuretic Peptides in Stable Patients with Suspected Acute Myocarditis: A Retrospective Study. Journal of Clinical Medicine, 2022, 11, 2472.	2.4	3
6	Local Delivery of Mometasone Furoate from an Eluting Endotracheal Tube Reduces Airway Morbidity Following Long-Term Animal Intubation. ACS Applied Bio Materials, 2021, 4, 4131-4139.	4.6	9
7	Takotsubo Syndrome During the COVID-19 Pandemic: State-of-the-Art Review. CJC Open, 2021, 3, 1249-1256.	1.5	19
8	The impact of empagliflozin on cardiac physiology and fibrosis early after myocardial infarction in non-diabetic rats. Cardiovascular Diabetology, 2021, 20, 132.	6.8	17
9	Vasodilation and blood pressure-lowering effect mediated by 5,6-EEQ lactone in 5/6 nephrectomy hypertensive rats. Biochimica Et Biophysica Acta - Molecular and Cell Biology of Lipids, 2021, 1866, 159031.	2.4	0
10	A Comparative Retrospective Study of Patients with Takotsubo Syndrome and Acute Coronary Syndrome. Israel Medical Association Journal, 2021, 23, 107-110.	0.1	1
11	Quarantine-induced Stress Cardiomyopathy (Takotsubo syndrome) during the COVID-19 pandemic. Israel Medical Association Journal, 2021, 23, 149-152.	0.1	2
12	Response to the letter by Sulkes et al. Regarding the Article: A Comparative Retrospective Study of Patients with Takotsubo Syndrome and Acute Coronary Syndrome. Israel Medical Association Journal, 2021, 23, 396.	0.1	0
13	Authorâ€™s reply. Journal of Cardiology, 2020, 75, 116.	1.9	0
14	A novel rat model for tracheal mucosal damage assessment of following long term intubation. International Journal of Pediatric Otorhinolaryngology, 2020, 128, 109738.	1.0	3
15	The additive diagnostic value of heart-type fatty acid binding protein in patients presenting early with chest pain. European Journal of Internal Medicine, 2020, 81, 104-105.	2.2	0
16	Ferric carboxymaltose for iron deficiency at discharge after acute heart failure: a multicentre, double-blind, randomised, controlled trial. Lancet, The, 2020, 396, 1895-1904.	13.7	425
17	An invited commentary on â€™The socio-economic implications of the coronavirus and COVID-19 pandemic: A reviewâ€™. International Journal of Surgery, 2020, 78, 122.	2.7	13
18	Subcutaneous Selatogrel Inhibits Platelet Aggregation in Patients With Acute Myocardial Infarction. Journal of the American College of Cardiology, 2020, 75, 2588-2597.	2.8	53

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19	Pericardial Effusion in a Young Man: A Rare Presentation of Thymoma. Israel Medical Association Journal, 2020, 22, 328-329.	0.1	1
20	In-vitro assessment of the thrombolytic efficacy of therapeutic ultrasound. Thrombosis Research, 2019, 178, 63-68.	1.7	2
21	The predictive value of low admission hemoglobin over the GRACE score in patients with acute coronary syndrome. Journal of Cardiology, 2019, 73, 271-275.	1.9	12
22	Revascularization Strategies and Survival in Patients With Multivessel Coronary Artery Disease. Annals of Thoracic Surgery, 2019, 107, 106-111.	1.3	10
23	Acute myocardial infarction severity, complications, and mortality associated with lack of magnesium intake through consumption of desalinated seawater. Magnesium Research, 2019, 32, 39-50.	0.5	3
24	The Safety and Hemodynamic Effects of Pneumatic Sleeves in Patients with Severe Left Ventricular Dysfunction. Israel Medical Association Journal, 2019, 21, 649-652.	0.1	2
25	Ablate and his bundle pace. Journal of Cardiology Cases, 2018, 17, 96-98.	0.5	0
26	Impact of mobile intensive care unit use on total ischemic time and clinical outcomes in ST-elevation myocardial infarction patients – real-world data from the Acute Coronary Syndrome Israeli Survey. European Heart Journal: Acute Cardiovascular Care, 2018, 7, 497-503.	1.0	5
27	Clinical outcomes of patients with acute coronary syndrome and moderate or severe chronic anaemia undergoing coronary angiography or intervention. European Heart Journal: Acute Cardiovascular Care, 2018, 7, 646-651.	1.0	5
28	A novel rat model for assessment of laryngotracheal injury following transoral intubation. International Journal of Pediatric Otorhinolaryngology, 2018, 113, 4-10.	1.0	6
29	Cardiopoietic cell therapy for advanced ischemic heart failure: results at 39 weeks of the prospective, randomized, double blind, sham-controlled CHART-1 clinical trial. European Heart Journal, 2017, 38, ehw543.	2.2	148
30	High-Intensity Training Improves Global and Segmental Strains in Severe Congestive Heart Failure. Journal of Cardiac Failure, 2017, 23, 392-402.	1.7	6
31	Temporal trends and outcomes associated with atrial fibrillation observed during acute coronary syndrome: Real-world data from the Acute Coronary Syndrome Israeli Survey (<sc>ACSIS</sc>), 2000–2013. Clinical Cardiology, 2017, 40, 275-280.	1.8	25
32	Machine learning for prediction of 30-day mortality after ST elevation myocardial infarction: An Acute Coronary Syndrome Israeli Survey data mining study. International Journal of Cardiology, 2017, 246, 7-13.	1.7	77
33	Outcomes of Patients Presenting With Clinical Indices of Spontaneous Reperfusion in ST-Elevation Acute Coronary Syndrome Undergoing Deferred Angiography. Journal of the American Heart Association, 2017, 6, .	3.7	11
34	Contemporary Determinants of Delayed Benchmark Timelines in Acute Myocardial Infarction in Men and Women. American Journal of Cardiology, 2017, 120, 1715-1719.	1.6	11
35	Ventricular Late Potentials Immediately Post ST-Elevation Myocardial Infarction, and Very Long-Term Mortality. Israel Medical Association Journal, 2017, 19, 246-250.	0.1	2
36	Prevention of contrast-induced nephropathy with single bolus erythropoietin in patients with diabetic kidney disease: A randomized controlled trial. Nephrology, 2016, 21, 295-300.	1.6	7

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37	Additional clinical benefit independent of study result or trial arm allocation to participants in multi-center randomized controlled trials. <i>European Journal of Internal Medicine</i> , 2016, 36, e24-e25.	2.2	0
38	Incidence and Clinical Features of Early Stent Thrombosis in the Era of New P2y12 Inhibitors (PLATIS-2). <i>PLoS ONE</i> , 2016, 11, e0157437.	2.5	5
39	The patient perspective: Quality of life in advanced heart failure with frequent hospitalisations. <i>International Journal of Cardiology</i> , 2015, 191, 256-264.	1.7	125
40	Recent Temporal Trends in the Presentation, Management, and Outcome of Women Hospitalized with Acute Coronary Syndromes. <i>American Journal of Medicine</i> , 2015, 128, 380-388.	1.5	21
41	The impact of sub-clinical over-hydration on left ventricular mass in peritoneal dialysis patients. <i>International Journal of Clinical and Experimental Medicine</i> , 2015, 8, 5890-6.	1.3	10
42	Etiology and characteristics of large symptomatic pericardial effusion in a community hospital in the contemporary era. <i>QJM - Monthly Journal of the Association of Physicians</i> , 2014, 107, 363-368.	0.5	5
43	Predictors of high-risk angiographic findings in patients with non-ST-segment elevation acute coronary syndrome. <i>Catheterization and Cardiovascular Interventions</i> , 2014, 83, 677-683.	1.7	20
44	The mitochondria as a target for cardioprotection in acute myocardial ischemia. , 2014, 142, 33-40.		63
45	Hemodynamic Effect and Safety of Intermittent Sequential Pneumatic Compression Leg Sleeves in Patients With Congestive Heart Failure. <i>Journal of Cardiac Failure</i> , 2014, 20, 739-746.	1.7	11
46	Fatal Association of Mechanical Valve Thrombosis With Dabigatran. <i>Chest</i> , 2013, 144, 327-328.	0.8	11
47	Telecardiology--close to the heart, but still out of reach. <i>Israel Medical Association Journal</i> , 2011, 13, 496-7.	0.1	3
48	Effect of Narcotic Treatment on Outcomes of Acute Coronary Syndromes. <i>American Journal of Cardiology</i> , 2010, 105, 912-916.	1.6	26
49	Grade 3 ischemia on the admission electrocardiogram predicts failure of ST resolution and of adequate flow restoration after primary percutaneous coronary intervention for acute myocardial infarction. <i>American Heart Journal</i> , 2007, 153, 410-417.	2.7	29
50	Ultrasound at 27 kHz Increases Tissue Expression and Activity of Nitric Oxide Synthases in Acute Limb Ischemia in Rabbits. <i>Ultrasound in Medicine and Biology</i> , 2007, 33, 1483-1488.	1.5	18
51	Usefulness of ST Depression With T-Wave Inversion in Leads V4 to V6 for Predicting One-Year Mortality in Non-ST-Elevation Acute Coronary Syndrome (from the Electrocardiographic Analysis of) <i>Tj ETQq1 1 0.784314 ggBT /Overl</i> <i>Cardiology</i> , 2007, 99, 934-938.	1.6	28
52	Grade 3 ischemia on admission electrocardiogram and chest pain duration predict failure of ST-segment resolution after primary percutaneous coronary intervention for acute myocardial infarction. <i>Journal of Electrocardiology</i> , 2007, 40, 26-33.	0.9	31
53	Electrocardiographic Diagnosis of ST-elevation Myocardial Infarction. <i>Cardiology Clinics</i> , 2006, 24, 343-365.	2.2	22
54	Electrocardiographic Markers of Reperfusion in ST-elevation Myocardial Infarction. <i>Cardiology Clinics</i> , 2006, 24, 367-376.	2.2	14

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55	Stress Echocardiography in Octogenarians: Transesophageal Atrial Pacing is Accurate, Safe, and Well Tolerated. <i>Journal of the American Society of Echocardiography</i> , 2006, 19, 1012-1016.	2.8	6
56	Enhanced Cardioprotection Against Ischemia-Reperfusion Injury with Combining Sildenafil with Low-Dose Atorvastatin. <i>Cardiovascular Drugs and Therapy</i> , 2006, 20, 27-36.	2.6	40
57	Systematic Overview and Clinical Applications of Pacing Atrial Stress Echocardiography. <i>American Journal of Cardiology</i> , 2006, 98, 549-556.	1.6	7
58	Hypercalcemia-induced ST-segment elevation mimicking acute myocardial infarction. <i>Journal of Electrocardiology</i> , 2006, 39, 298-300.	0.9	42
59	Electrocardiogram risk stratification of non-ST-elevation acute coronary syndromes. <i>Journal of Electrocardiology</i> , 2006, 39, S57-S61.	0.9	10
60	An unusual complication after aortic valve replacement. <i>Journal of Clinical Ultrasound</i> , 2006, 34, 361-364.	0.8	16
61	Feasibility, safety, and morphologic predictors of outcome of repeat percutaneous balloon mitral commissurotomy. <i>American Journal of Cardiology</i> , 2005, 95, 989-991.	1.6	16
62	Benefits, Unresolved Questions, and Technical Issues of Cardiac Resynchronization Therapy for Heart Failure. <i>American Journal of Cardiology</i> , 2005, 96, 710-717.	1.6	25
63	Ischemia-induced ST-segment elevation: classification, prognosis, and therapy. <i>Journal of Electrocardiology</i> , 2005, 38, 1-7.	0.9	25
64	Torsade de pointes in patients on chronic amiodarone treatment: contributing factors and drug interactions. <i>Israel Medical Association Journal</i> , 2005, 7, 163-5.	0.1	22
65	Massive Transient Pulmonary Air Embolism During Pacemaker Implantation Under Mild Sedation: An Unrecognized Hazard of Snoring. <i>PACE - Pacing and Clinical Electrophysiology</i> , 2004, 27, 684-685.	1.2	15
66	Utility and diagnostic accuracy of hand-carried ultrasound for emergency room evaluation of chest pain. <i>American Journal of Cardiology</i> , 2004, 94, 408-409.	1.6	33
67	Perspectives on the Role of Ultrasonic Devices in Thrombolysis. <i>Journal of Thrombosis and Thrombolysis</i> , 2004, 17, 107-114.	2.1	28
68	Hand-Carried Ultrasound Improves the Bedside Cardiovascular Examination. <i>Chest</i> , 2004, 126, 693-701.	0.8	84
69	Synergism of Aspirin and Heparin with a Low-Frequency Non-Invasive Ultrasound System for Augmentation of In-Vitro Clot Lysis. <i>Journal of Thrombosis and Thrombolysis</i> , 2003, 15, 165-169.	2.1	2
70	Correlation of echo-Doppler aortic valve regurgitation index with angiographic aortic regurgitation severity. <i>American Journal of Cardiology</i> , 2003, 92, 634-635.	1.6	20
71	Torsades de Pointes and QT Prolongation Due to a Combination of Loratadine and Amiodarone. <i>PACE - Pacing and Clinical Electrophysiology</i> , 2003, 26, 785-786.	1.2	16
72	Augmentation of in-stent clot dissolution by low frequency ultrasound combined with aspirin and heparin. An ex-vivo canine shunt study. <i>Thrombosis Research</i> , 2003, 112, 99-104.	1.7	7

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73	Percutaneous balloon mitral valvuloplasty in patients with severe mitral stenosis and low transmitral diastolic pressure gradient. <i>International Journal of Cardiovascular Interventions</i> , 2003, 5, 200-205.	0.5	3
74	The Subvalvular Apparatus in Rheumatic Mitral Stenosis *. <i>Chest</i> , 2003, 124, 1929-1936.	0.8	11
75	Transient cardiac dysfunction and pulmonary edema in exertional heat stroke. <i>Military Medicine</i> , 2003, 168, 671-3.	0.8	3
76	Early appearance of echo-contrast simulating an intracardiac shunt in a patient with liver cirrhosis and intrapulmonary shunting. <i>Journal of the American Society of Echocardiography</i> , 2002, 15, 379-381.	2.8	17
77	Association of mitral annulus calcification, aortic valve sclerosis and aortic root calcification with abnormal myocardial perfusion single photon emission tomography in subjects age ≥65 years old. <i>Journal of the American College of Cardiology</i> , 2001, 38, 1988-1993.	2.8	72
78	The Use of Transducer-Tipped Ultrasound Catheter for Recanalization of Thrombotic Arterial Occlusions. <i>Echocardiography</i> , 2001, 18, 233-237.	0.9	16
79	Noninvasive Transcutaneous Low Frequency Ultrasound Enhances Thrombolysis in Peripheral and Coronary Arteries. <i>Echocardiography</i> , 2001, 18, 247-257.	0.9	44
80	Augmentation of in-vitro clot dissolution by low frequency high-intensity ultrasound combined with antiplatelet and antithrombotic drugs. <i>Journal of Thrombosis and Thrombolysis</i> , 2001, 11, 223-228.	2.1	17
81	Noninvasive transthoracic low frequency ultrasound augments thrombolysis in a canine model of acute myocardial infarction—evaluation of the extent of ST-segment resolution. <i>Journal of Thrombosis and Thrombolysis</i> , 2001, 11, 229-234.	2.1	17
82	Comparison of serous and bloody pericardial effusion as an ominous prognostic sign. <i>American Journal of Cardiology</i> , 2001, 87, 924-926.	1.6	4
83	Anginal syndrome due to giant unruptured sinus of Valsalva aneurysm. <i>International Journal of Cardiovascular Interventions</i> , 2001, 4, 39-42.	0.5	4
84	Transthoracic stress echocardiography with transesophageal atrial pacing for bedside evaluation of inducible myocardial ischemia in patients with new-onset chest pain. <i>American Journal of Cardiology</i> , 2000, 86, 12-16.	1.6	32
85	Tricuspid valve group b streptococcal endocarditis after an elective termination of pregnancy. <i>Clinical Cardiology</i> , 2000, 23, 301-303.	1.8	17
86	Noninvasive, Transthoracic, Low-Frequency Ultrasound Augments Thrombolysis in a Canine Model of Acute Myocardial Infarction. <i>Circulation</i> , 2000, 101, 2026-2029.	1.6	84
87	Microparticle-Containing Oncotic Solutions Augment In-vitro Clot Disruption by Ultrasound. <i>Thrombosis Research</i> , 2000, 98, 549-557.	1.7	12
88	Pacing stress echocardiography: an alternative to pharmacologic stress testing. <i>Journal of the American College of Cardiology</i> , 2000, 36, 1935-1941.	2.8	31
89	Transesophageal echocardiographic Doppler findings in patients with penetrating aortic ulcers. <i>American Journal of Cardiology</i> , 1999, 83, 133-135.	1.6	10
90	Intravascular ultrasound imaging of ruptured atherosclerotic plaques in coronary arteries. <i>American Journal of Cardiology</i> , 1999, 83, 135-137.	1.6	5

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91	Ultrasound Has Synergistic Effects in Vitro with Tirofiban and Heparin for Thrombus Dissolution. <i>Thrombosis Research</i> , 1999, 96, 451-458.	1.7	18
92	Superiority of the Combination of Blood and Agitated Saline for Routine Contrast Enhancement. <i>Journal of the American Society of Echocardiography</i> , 1999, 12, 94-98.	2.8	50
93	Bloody Pericardial Effusion in Patients With Cardiac Tamponade. <i>Chest</i> , 1999, 116, 1564-1569.	0.8	127
94	Goiter Prevalence in Children Immigrating from an Endemic Goiter Area in Ethiopia to Israel. <i>Journal of Pediatric Endocrinology and Metabolism</i> , 1995, 8, 123-5.	0.9	5
95	Severe visual deficits in infancy in northern Israel: an epidemiological perspective. <i>Journal of Pediatric Ophthalmology and Strabismus</i> , 1992, 29, 366-9.	0.7	1