Simcha R Meisel

List of Publications by Year in descending order

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65 papers

2,123 citations

394421 19 h-index 223800 46 g-index

68 all docs

68 docs citations

68 times ranked 2519 citing authors

#	Article	IF	CITATIONS
1	Impact of the Admission Pathway on the Gender-Related Mortality of Patients With ST-Elevation Myocardial Infarction. American Journal of Cardiology, 2022, 166, 9-17.	1.6	1
2	Direct Admission of Patients With STâ€Segment–Elevation Myocardial Infarction to the Catheterization Laboratory Shortens Painâ€ŧoâ€Balloon and Doorâ€ŧoâ€Balloon Time Intervals but Only the Painâ€ŧoâ€Balloon Interval Impacts Short―and Longâ€Term Mortality. Journal of the American Heart Association, 2021, 10, e018343.	3.7	19
3	The Degree of the Predischarge Pulmonary Congestion in Patients Hospitalized for Worsening Heart Failure Predicts Readmission and Mortality. Cardiology, 2021, 146, 49-59.	1.4	3
4	Differentiation between myopericarditis and acute myocardial infarction on presentation in the emergency department using the admission C-reactive protein to troponin ratio. PLoS ONE, 2021, 16, e0248365.	2.5	4
5	The impact of short hospital stay on prognosis after acute myocardial infarction: An analysis from the ACSIS database. Clinical Cardiology, 2021, 44, 748-753.	1.8	3
6	Early Impedance-Guided Intervention Improves Long-Term Outcome in Patients With HeartÂFailure. Journal of the American College of Cardiology, 2021, 78, 1751-1752.	2.8	2
7	Acute diagonal-induced ST-elevation myocardial infarction and electrocardiogram-guidance in the era of primary coronary intervention: New insights into an old tool. European Heart Journal: Acute Cardiovascular Care, 2020, 9, 827-835.	1.0	4
8	The impact of lockdown enforcement during the SARSCoV-2 pandemic on the timing of presentation and early outcomes of patients with ST-elevation myocardial infarction. PLoS ONE, 2020, 15, e0241149.	2.5	11
9	Modern Stents: Where Are We Going?. Rambam Maimonides Medical Journal, 2020, 11, e0017.	1.0	12
10	Title is missing!. , 2020, 15, e0241149.		0
11	Title is missing!. , 2020, 15, e0241149.		0
12	Title is missing!. , 2020, 15, e0241149.		0
13	Title is missing!. , 2020, 15, e0241149.		0
14	Optimal Timing for Coronary Intervention in Patients With Transient ST-Elevation Myocardial Infarction. American Journal of Cardiology, 2019, 124, 1821-1826.	1.6	0
15	Novel Method for Real-Time Coregistration ofÂCoronary Physiology andÂAngiography by iFR. JACC: Cardiovascular Interventions, 2019, 12, 692-694.	2.9	11
16	Characteristics, Management, and Outcome of Transient ST-elevation Versus Persistent ST-elevation and Non–ST-elevation Myocardial Infarction. American Journal of Cardiology, 2018, 121, 1449-1455.	1.6	20
17	Prediction of readmissions and mortality in patients with heart failure: lessons from the IMPEDANCEâ€HF extended trial. ESC Heart Failure, 2018, 5, 788-799.	3.1	23
18	Enhancement of Standard ECGs by a New Method for Multi-Cycle Superimposition and Summation. Israel Medical Association Journal, 2018, 20, 14-19.	0.1	0

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19	Primary Percutaneous Coronary Intervention Versus In-hospital thrombolysis as Reperfusion Therapy in Early-Arriving Low-risk STEMI Patients. Israel Medical Association Journal, 2017, 19, 345-350.	0.1	1
20	Pericardial Effusion due to Primary Malignant Pericardial Mesothelioma: A Common Finding but an Uncommon Cause. Case Reports in Medicine, 2016, 2016, 1-3.	0.7	8
21	Non-Invasive Lung IMPEDANCE-Guided Preemptive Treatment in Chronic Heart Failure Patients: A Randomized Controlled Trial (IMPEDANCE-HF Trial). Journal of Cardiac Failure, 2016, 22, 713-722.	1.7	77
22	Aortic dimensions by multi-detector computed tomography vs. echocardiography. Journal of Cardiology, 2016, 67, 365-370.	1.9	14
23	Novel Method for Real Time Coâ€Registration of IVUS and Coronary Angiography. Journal of Interventional Cardiology, 2016, 29, 225-231.	1.2	14
24	Thrombolysis-facilitated primary percutaneous coronary intervention as a therapeutic approach to stent thrombosis. Cardiovascular Revascularization Medicine, 2015, 16, 272-275.	0.8	0
25	Temporal Trends and Outcomes Associated with Major Bleeding in Acute Coronary Syndromes: A Decade-Long Perspective from the Acute Coronary Syndrome Israeli Surveys 2000-2010. Cardiology, 2015, 132, 163-171.	1.4	7
26	Derivation of baseline lung impedance in chronic heart failure patients: use for monitoring pulmonary congestion and predicting admissions for decompensation. Journal of Clinical Monitoring and Computing, 2015, 29, 341-349.	1.6	20
27	Pre-admission NT-proBNP improves diagnostic yield and risk stratification – the NT-proBNP for EValuation of dyspnoeic patients in the Emergency Room and hospital (BNP4EVER) study. European Heart Journal: Acute Cardiovascular Care, 2012, 1, 99-108.	1.0	11
28	Novel Acute Collateral Flow Index in Patients With Total Coronary Artery Occlusion During ST-Elevation Myocardial Infarction. Circulation Journal, 2012, 76, 414-422.	1.6	1
29	Usefulness of Lung Impedance-Guided Pre-Emptive Therapy to Prevent Pulmonary Edema During ST-Elevation Myocardial Infarction and to Improve Long-Term Outcomes. American Journal of Cardiology, 2012, 110, 190-196.	1.6	16
30	Saved by the Shock. Journal of the American College of Cardiology, 2011, 57, 1709.	2.8	0
31	Dose-Dependent Modulation of Tissue Factor Protein and Procoagulant Activity in Human Monocyte-Derived Macrophages by Oxidized Low Density Lipoprotein. Journal of Atherosclerosis and Thrombosis, 2011, 18, 596-603.	2.0	26
32	Comparison of Outcome of Recurrent Versus First ST-Segment Elevation Myocardial Infarction (from) Tj ETQq0 (O 018BT /C	Overlock 10 Tf
33	A novel radiological score to assess lung fluid content during evolving acute heart failure in the course of acute myocardial infarction. Acute Cardiac Care, 2011, 13, 81-86.	0.2	18
34	Prolonged hypercholesterolemia-induced tissue factor expression in rabbit vein grafts: a potential mechanism for graft failure. Coronary Artery Disease, 2010, 21, 97-103.	0.7	4
35	Atrial fibrillation and long-term prognosis in patients hospitalized for heart failure: results from heart failure survey in Israel (HFSIS). European Heart Journal, 2010, 31, 309-317.	2.2	34
36	Collateral pressure and flow in acute myocardial infarction with total coronary occlusion correlate with angiographic collateral grade and creatine kinase levels. American Heart Journal, 2010, 159, 764-771.	2.7	13

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37	Transient ST-elevation myocardial infarction: Clinical course with intense medical therapy and early invasive approach, and comparison with persistent ST-elevation myocardial infarction. American Heart Journal, 2008, 155, 848-854.	2.7	31
38	Effect of Medical Therapy for Heart Failure on Segmental Myocardial Function in Patients With Ischemic Cardiomyopathy. American Journal of Cardiology, 2007, 99, 1741-1744.	1.6	5
39	Internal thoracic impedance monitoring: a novel method for the preclinical detection of acute heart failure. Cardiovascular Revascularization Medicine, 2006, 7, 41-45.	0.8	20
40	Prediction of cardiogenic pulmonary edema onset by monitoring right lung impedance. Intensive Care Medicine, 2006, 32, 1214-1221.	8.2	21
41	The Mechanism of Sudden Death in the Wolff-Parkinson-White Syndrome. Journal of Cardiovascular Electrophysiology, 2005, 16, 1393-1393.	1.7	7
42	Relation of Left Atrial Size to Function as Determined by Transesophageal Echocardiography. American Journal of Cardiology, 2005, 96, 457-463.	1.6	31
43	Fluid overload contributing to heart failure. Nephrology Dialysis Transplantation, 2005, 20, vii24-vii27.	0.7	17
44	Haptoglobin Polymorphism Predicts 30-Day Mortality and Heart Failure in Patients With Diabetes and Acute Myocardial Infarction. Diabetes, 2005, 54, 2802-2806.	0.6	123
45	Efficacy and safety of contrast injection beyond total occlusions in acute cardiac patients: a method to confirm balloon position within coronary lumen. Journal of Invasive Cardiology, 2005, 17, 455-8.	0.4	0
46	Peripartum Dissection of the Right Coronary Artery. New England Journal of Medicine, 2004, 351, e18.	27.0	5
47	Utilization of low-profile intra-aortic balloon catheters inserted by the sheathless technique in acute cardiac patients: Clinical efficacy with a very low complication rate. Clinical Cardiology, 2004, 27, 600-604.	1.8	15
48	Haptoglobin Type and 30-Day Mortality in Diabetic Individuals Presenting With Acute Myocardial Infarction. Diabetes Care, 2003, 26, 2699-2700.	8.6	19
49	Differentiation of adherent human monocytes into macrophages markedly enhances tissue factor protein expression and procoagulant activity. Atherosclerosis, 2002, 161, 35-43.	0.8	15
50	Usefulness of implantable cardioverter-defibrillators in refractory variant angina pectoris complicated by ventricular fibrillation in patients with angiographically normal coronary arteries. American Journal of Cardiology, 2002, 89, 1114-1116.	1.6	121
51	Serum Leptin Levels Increase following Acute Myocardial Infarction. Cardiology, 2001, 95, 206-211.	1.4	33
52	Haptoglobin phenotype as a predictor of restenosis after percutaneous transluminal coronary angioplasty. American Journal of Cardiology, 2001, 87, 330-332.	1.6	45
53	A technique to retrieve stents dislodged in the coronary artery followed by fixation in the iliac artery by means of balloon angioplasty and peripheral stent deployment. Catheterization and Cardiovascular Interventions, 2000, 49, 77-81.	1.7	22
54	Low intracellular magnesium levels promote platelet-dependent thrombosis in patients with coronary artery disease. American Heart Journal, 2000, 140, 212-218.	2.7	54

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55	Membrane Type 1 Matrix Metalloproteinase Expression in Human Atherosclerotic Plaques. Circulation, 1999, 99, 3103-3109.	1.6	265
56	Oxidized Low-Density Lipoprotein Regulates Matrix Metalloproteinase-9 and Its Tissue Inhibitor in Human Monocyte-Derived Macrophages. Circulation, 1999, 99, 993-998.	1.6	270
57	Leukaemia inhibitory factor enhances tissue factor expression in human monocyte-derived macrophages: a gp130-mediated mechanism. British Journal of Haematology, 1999, 107, 747-755.	2.5	5
58	Oral magnesium supplementation inhibits platelet-dependent thrombosis in patients with coronary artery disease. American Journal of Cardiology, 1999, 84, 152-156.	1.6	95
59	6F Techstar application as a bailout for partially deployed 8F Prostar. , 1998, 44, 104-104.		0
60	Increased Expression of Neutrophil and Monocyte Adhesion Molecules LFA-1 and Mac-1 and Their Ligand ICAM-1 and VLA-4 Throughout the Acute Phase of Myocardial Infarction. Journal of the American College of Cardiology, 1998, 31, 120-125.	2.8	122
61	Peripheral Monocytosis following Acute Myocardial Infarction: Incidence and Its Possible Role as a Bedside Marker of the Extent of Cardiac Injury. Cardiology, 1998, 90, 52-57.	1.4	18
62	Clinical Pharmacokinetics of Ramipril. Clinical Pharmacokinetics, 1994, 26, 7-15.	3.5	45
63	Pleural Fluid to Serum Bilirubin Concentration Ratio for the Separation of Transudates from Exudates. Chest, 1990, 98, 141-144.	0.8	93
64	The Role of Blood from HLA-Homozygous Donors in Fatal Transfusion-Associated Graft-versus-Host Disease after Open-Heart Surgery. New England Journal of Medicine, 1989, 321, 25-28.	27.0	225
65	Castleman's Disease. Chest, 1988, 93, 1306-1307.	0.8	5