

Myron L Weisfeldt

List of Publications by Year in Descending Order

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

61
papers

7,570
citations

37
h-index

65
g-index

65
ext. papers

8,419
ext. citations

18.5
avg, IF

4.86
L-index

#	Paper	IF	Citations
61	Variation in time to notification of enrollment and rates of withdrawal in resuscitation trials conducted under exception from informed consent. <i>Resuscitation</i> , 2021 , 168, 160-166	4	1
60	Effect of Out-of-Hospital Tranexamic Acid vs Placebo on 6-Month Functional Neurologic Outcomes in Patients With Moderate or Severe Traumatic Brain Injury. <i>JAMA - Journal of the American Medical Association</i> , 2020 , 324, 961-974	27.4	67
59	Bystander automated external defibrillator application in non-shockable out-of-hospital cardiac arrest. <i>Resuscitation</i> , 2019 , 137, 168-174	4	4
58	Effect of a Strategy of Initial Laryngeal Tube Insertion vs Endotracheal Intubation on 72-Hour Survival in Adults With Out-of-Hospital Cardiac Arrest: A Randomized Clinical Trial. <i>JAMA - Journal of the American Medical Association</i> , 2018 , 320, 769-778	27.4	154
57	Response by Pollack and Weisfeldt to Letter Regarding Article, "Impact of Bystander Automated External Defibrillator Use on Survival and Functional Outcomes in Shockable Observed Public Cardiac Arrests". <i>Circulation</i> , 2018 , 138, 2732-2733	16.7	2
56	Variation in Survival After Out-of-Hospital Cardiac Arrest Between Emergency Medical Services Agencies. <i>JAMA Cardiology</i> , 2018 , 3, 989-999	16.2	35
55	Sarnoff Cardiovascular Research Foundation: Inspiring the Physician-Scientists of Tomorrow. <i>Circulation</i> , 2018 , 138, 554-556	16.7	0
54	Antiarrhythmic Drugs for Nonshockable-Turned-Shockable Out-of-Hospital Cardiac Arrest: The ALPS Study (Amiodarone, Lidocaine, or Placebo). <i>Circulation</i> , 2017 , 136, 2119-2131	16.7	17
53	Public Access Defibrillation: Is This Making Any Difference? Controversial Issues in Resuscitation from Cardiac Arrest. <i>Cardiac Electrophysiology Clinics</i> , 2017 , 9, 551-557	1.4	2
52	Effect of gender on outcome of out of hospital cardiac arrest in the Resuscitation Outcomes Consortium. <i>Resuscitation</i> , 2016 , 100, 76-81	4	47
51	Stop Randomizing All Cardiac Arrests. <i>Circulation</i> , 2016 , 134, 2035-2036	16.7	6
50	Amiodarone, Lidocaine, or Placebo in Out-of-Hospital Cardiac Arrest. <i>New England Journal of Medicine</i> , 2016 , 374, 1711-22	59.2	225
49	Sex Differences Among Career Development Awardees in the Attainment of Independent Research Funding in a Department of Medicine. <i>Journal of Womens Health</i> , 2015 , 24, 933-9	3	13
48	Pulseless electric activity: definition, causes, mechanisms, management, and research priorities for the next decade: report from a National Heart, Lung, and Blood Institute workshop. <i>Circulation</i> , 2013 , 128, 2532-41	16.7	101
47	Ventricular tachyarrhythmias after cardiac arrest in public versus at home. <i>New England Journal of Medicine</i> , 2011 , 364, 313-21	59.2	201
46	A trial of an impedance threshold device in out-of-hospital cardiac arrest. <i>New England Journal of Medicine</i> , 2011 , 365, 798-806	59.2	148
45	Toward definitive trials and improved outcomes of cardiac arrest. <i>Circulation</i> , 2010 , 121, 1586-8	16.7	2

44	In CPR, less may be better. <i>New England Journal of Medicine</i> , 2010 , 363, 481-3	59.2	5
43	Survival after application of automatic external defibrillators before arrival of the emergency medical system: evaluation in the resuscitation outcomes consortium population of 21 million. <i>Journal of the American College of Cardiology</i> , 2010 , 55, 1713-20	15.1	358
42	Closed-chest cardiac massage: progress measured by the exceptions. <i>JAMA - Journal of the American Medical Association</i> , 2008 , 300, 1582-4	27.4	4
41	Advances in the prevention and treatment of cardiovascular disease. <i>Health Affairs</i> , 2007 , 26, 25-37	7	44
40	A three phase temporal model for cardiopulmonary resuscitation following cardiac arrest. <i>Transactions of the American Clinical and Climatological Association</i> , 2004 , 115, 115-22; discussion 122	0.9	10
39	Resuscitation after cardiac arrest: a 3-phase time-sensitive model. <i>JAMA - Journal of the American Medical Association</i> , 2002 , 288, 3035-8	27.4	411
38	Automated external defibrillation/public access defibrillation. <i>Annals of Emergency Medicine</i> , 2001 , 37, S60-7	2.1	15
37	Potential cost-effectiveness of public access defibrillation in the United States. <i>Circulation</i> , 1998 , 97, 1315-20	16.7	127
36	Effect of early enalapril therapy on left ventricular function and structure in acute myocardial infarction. <i>American Journal of Cardiology</i> , 1995 , 76, 764-70	3	29
35	Public access defibrillation. A statement for healthcare professionals from the American Heart Association Task Force on Automatic External Defibrillation. <i>Circulation</i> , 1995 , 92, 2763	16.7	74
34	Rotational deformation of the canine left ventricle measured by magnetic resonance tagging: effects of catecholamines, ischaemia, and pacing. <i>Cardiovascular Research</i> , 1994 , 28, 629-35	9.9	125
33	A preliminary study of cardiopulmonary resuscitation by circumferential compression of the chest with use of a pneumatic vest. <i>New England Journal of Medicine</i> , 1993 , 329, 762-8	59.2	171
32	Direct measurement of myocardial free radical generation in an in vivo model: effects of postischemic reperfusion and treatment with human recombinant superoxide dismutase. <i>Journal of the American College of Cardiology</i> , 1992 , 20, 1604-11	15.1	94
31	Aortic diameter and pressure-flow sequence identify mechanism of blood flow during external chest compression in dogs. <i>Journal of the American College of Cardiology</i> , 1989 , 14, 790-8	15.1	18
30	Disproportionate epicardial dilation after transmural infarction of the canine left ventricle: acute and chronic differences. <i>Journal of the American College of Cardiology</i> , 1988 , 11, 177-85	15.1	29
29	A randomized trial of intravenous tissue plasminogen activator for acute myocardial infarction with subsequent randomization to elective coronary angioplasty. <i>New England Journal of Medicine</i> , 1987 , 317, 1613-8	59.2	330
28	Pathologic findings related to the lead system and repeated defibrillations in patients with the automatic implantable cardioverter-defibrillator. <i>Journal of the American College of Cardiology</i> , 1987 , 10, 382-8	15.1	56
27	Silent ischemia predicts infarction and death during 2 year follow-up of unstable angina. <i>Journal of the American College of Cardiology</i> , 1987 , 10, 756-60	15.1	211

26	Augmentation of pressure in a vessel indenting the surface of the lung. <i>Annals of Biomedical Engineering</i> , 1987 , 15, 259-84	4-7	5
25	Use of negative intrathoracic pressure to obtain end-systolic pressure volume relations in dogs. <i>Annals of Biomedical Engineering</i> , 1987 , 15, 361-72	4-7	
24	Postural changes in cardiac volumes in men in relation to adult age. <i>Experimental Gerontology</i> , 1986 , 21, 367-78	4-5	31
23	Silent ischemia as a marker for early unfavorable outcomes in patients with unstable angina. <i>New England Journal of Medicine</i> , 1986 , 314, 1214-9	59.2	623
22	Mechanical-Ventilatory Cardiac Support. <i>Critical Care Clinics</i> , 1986 , 2, 209-220	4-5	4
21	The aging heart. <i>Hospital Practice (1995)</i> , 1985 , 20, 115-20, 125-30	2.2	5
20	Results of a randomized prospective trial of intraaortic balloon counterpulsation and intravenous nitroglycerin in patients with acute myocardial infarction. <i>Journal of the American College of Cardiology</i> , 1985 , 6, 434-46	15.1	88
19	Early dilation of the infarcted segment in acute transmural myocardial infarction: role of infarct expansion in acute left ventricular enlargement. <i>Journal of the American College of Cardiology</i> , 1984 , 4, 201-8	15.1	222
18	Acute nifedipine withdrawal: consequences of preoperative and late cessation of therapy in patients with prior unstable angina. <i>Journal of the American College of Cardiology</i> , 1984 , 4, 382-8	15.1	21
17	Nifedipine in unstable angina: a double-blind, randomized trial. <i>New England Journal of Medicine</i> , 1982 , 306, 885-9	59.2	222
16	Implantation of the automatic defibrillator: the subxiphoid approach. <i>Annals of Thoracic Surgery</i> , 1982 , 34, 515-20	2.7	78
15	Late effects of acute infarct dilation on heart size: a two dimensional echocardiographic study. <i>American Journal of Cardiology</i> , 1982 , 49, 1120-6	3	250
14	Task force V: physical interventions and adjunctive therapy. Emergency cardiac care. <i>American Journal of Cardiology</i> , 1982 , 50, 409-19	3	3
13	Timing of pulmonary and systemic blood flow during intermittent high intrathoracic pressure cardiopulmonary resuscitation in the dog. <i>American Journal of Cardiology</i> , 1982 , 49, 1883-9	3	29
12	Clinical treatment of life-threatening ventricular tachyarrhythmias with the automatic implantable defibrillator. <i>American Heart Journal</i> , 1981 , 102, 265-70	4-9	139
11	Augmentation of carotid flow during cardiopulmonary resuscitation by ventilation at high airway pressure simultaneous with chest compression. <i>American Journal of Cardiology</i> , 1981 , 48, 1053-63	3	139
10	Automatic defibrillation in man. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 1981 , 82, 492-500	1.5	74
9	Cerebral Blood Flow during Cardiopulmonary Resuscitation. <i>Anesthesia and Analgesia</i> , 1981 , 60, 73-75	3.9	20

8	Termination of malignant ventricular arrhythmias with an implanted automatic defibrillator in human beings. <i>New England Journal of Medicine</i> , 1980 , 303, 322-4	59.2	1079
7	Age-associated decrease in heart rate response to isoproterenol in dogs. <i>Mechanisms of Ageing and Development</i> , 1979 , 10, 17-25	5.6	103
6	Regional cardiac dilatation after acute myocardial infarction: recognition by two-dimensional echocardiography. <i>New England Journal of Medicine</i> , 1979 , 300, 57-62	59.2	529
5	Evidence of incomplete left ventricular relaxation in the dog: prediction from the time constant for isovolumic pressure fall. <i>Journal of Clinical Investigation</i> , 1978 , 62, 1296-1302	15.9	122
4	Importance of prolonged compression during cardiopulmonary resuscitation in man. <i>New England Journal of Medicine</i> , 1977 , 296, 1515-7	59.2	135
3	Age changes in myocardial function and exercise response. <i>Progress in Cardiovascular Diseases</i> , 1976 , 19, 1-21	8.5	156
2	Myocardial-infarct extension detected by precordial ST-segment mapping. <i>New England Journal of Medicine</i> , 1974 , 290, 123-8	59.2	145
1	Incomplete relaxation between beats after myocardial hypoxia and ischemia. <i>Journal of Clinical Investigation</i> , 1974 , 53, 1626-36	15.9	77