

# Ronen Beeri

## List of Publications by Year in descending order

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Version: 2024-02-01

91  
papers

2,380  
citations

201674

27  
h-index

223800

46  
g-index

99  
all docs

99  
docs citations

99  
times ranked

3213  
citing authors

#	ARTICLE	IF	CITATIONS
1	Diastolic dysfunction and mortality in severe sepsis and septic shock. <i>European Heart Journal</i> , 2012, 33, 895-903.	2.2	352
2	Troponin Elevation in Severe Sepsis and Septic Shock. <i>Critical Care Medicine</i> , 2014, 42, 790-800.	0.9	182
3	Rapid DNA fragmentation from hypoxia along the thick ascending limb of rat kidneys. <i>Kidney International</i> , 1995, 47, 1806-1810.	5.2	118
4	Cannabidiol, a nonpsychoactive <i>Cannabis</i> constituent, protects against myocardial ischemic reperfusion injury. <i>American Journal of Physiology - Heart and Circulatory Physiology</i> , 2007, 293, H3602-H3607.	3.2	96
5	Mitral Regurgitation Augments Post-Myocardial Infarction Remodeling. <i>Journal of the American College of Cardiology</i> , 2008, 51, 476-486.	2.8	83
6	Predictors of Mortality in Patients Admitted to Hospital for Acute Upper Gastrointestinal Hemorrhage. <i>Scandinavian Journal of Gastroenterology</i> , 1995, 30, 327-331.	1.5	75
7	Volatile Anesthetic Preconditioning Attenuates Myocardial Apoptosis in Rabbits after Regional Ischemia and Reperfusion via Akt Signaling and Modulation of Bcl-2 Family Proteins. <i>Journal of Pharmacology and Experimental Therapeutics</i> , 2006, 318, 186-194.	2.5	70
8	New Efficient Catheter-Based System for Myocardial Gene Delivery. <i>Circulation</i> , 2002, 106, 1756-1759.	1.6	69
9	Transcription factor MITF regulates cardiac growth and hypertrophy. <i>Journal of Clinical Investigation</i> , 2006, 116, 2673-2681.	8.2	64
10	Gene Delivery of Sarcoplasmic Reticulum Calcium ATPase Inhibits Ventricular Remodeling in Ischemic Mitral Regurgitation. <i>Circulation: Heart Failure</i> , 2010, 3, 627-634.	3.9	59
11	Reliability of Visual Assessment of Global and Segmental Left Ventricular Function: A Multicenter Study by the Israeli Echocardiography Research Group. <i>Journal of the American Society of Echocardiography</i> , 2010, 23, 258-264.	2.8	56
12	Early Repair of Moderate Ischemic Mitral Regurgitation Reverses Left Ventricular Remodeling. <i>Circulation</i> , 2007, 116, 1288-93.	1.6	55
13	Isoflurane Preconditioning Decreases Myocardial Infarction in Rabbits <i>via</i> Up-regulation of Hypoxia Inducible Factor 1 That Is Mediated by Mammalian Target of Rapamycin. <i>Anesthesiology</i> , 2008, 108, 415-425.	2.5	54
14	A Score to Assess Mortality After Percutaneous Mitral Valve Repair. <i>Journal of the American College of Cardiology</i> , 2022, 79, 562-573.	2.8	44
15	Late Repair of Ischemic Mitral Regurgitation Does Not Prevent Left Ventricular Remodeling: Importance of Timing for Beneficial Repair. <i>Circulation</i> , 2013, 128, S248-S252.	1.6	43
16	A Cannabinoid Anticancer Quinone, HU-331, Is More Potent and Less Cardiotoxic Than Doxorubicin: A Comparative in Vivo Study. <i>Journal of Pharmacology and Experimental Therapeutics</i> , 2007, 322, 646-653.	2.5	41
17	ESC Core Curriculum for the Cardiologist. <i>European Heart Journal</i> , 2020, 41, 3605-3692.	2.2	38
18	A New Tool for Automatic Assessment of Segmental Wall Motion Based on Longitudinal 2D Strain. <i>Circulation: Cardiovascular Imaging</i> , 2010, 3, 47-53.	2.6	37

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19	Histopathology and apoptosis in an animal model of reversible renal injury. <i>Experimental and Toxicologic Pathology</i> , 2011, 63, 303-306.	2.1	37
20	Apoptotic cell therapy for cytokine storm associated with acute severe sepsis. <i>Cell Death and Disease</i> , 2020, 11, 535.	6.3	36
21	Conservative, surgical, and percutaneous treatment for mitral regurgitation shortly after acute myocardial infarction. <i>European Heart Journal</i> , 2022, 43, 641-650.	2.2	36
22	Uraemic hyperparathyroidism causes a reversible inflammatory process of aortic valve calcification in rats. <i>Cardiovascular Research</i> , 2008, 79, 492-499.	3.8	35
23	Mitral Regurgitation After Anteroapical Myocardial Infarction. <i>Circulation</i> , 2011, 123, 1529-1536.	1.6	35
24	Pituitary Apoplexy as a First Manifestation of Pituitary Adenomas Following Intensive Thrombolytic and Antithrombotic Therapy. <i>American Journal of Cardiology</i> , 1998, 81, 110-111.	1.6	34
25	Layer-specific strain analysis by speckle tracking echocardiography reveals differences in left ventricular function between rats and humans. <i>American Journal of Physiology - Heart and Circulatory Physiology</i> , 2010, 299, H664-H672.	3.2	33
26	Use of MitraClip for mitral valve repair in patients with acute mitral regurgitation following acute myocardial infarction: Effect of cardiogenic shock on outcomes (IREMMI Registry). <i>Catheterization and Cardiovascular Interventions</i> , 2021, 97, 1259-1267.	1.7	29
27	Anti-erbB2 treatment induces cardiotoxicity by interfering with cell survival pathways. <i>Breast Cancer Research</i> , 2006, 8, R35.	5.0	28
28	Left Atrial Appendages from Adult Hearts Contain a Reservoir of Diverse Cardiac Progenitor Cells. <i>PLoS ONE</i> , 2013, 8, e59228.	2.5	27
29	First-in-Human Transcatheter Tricuspid Valve Repair. <i>JACC: Cardiovascular Interventions</i> , 2020, 13, 2091-2096.	2.9	26
30	Salvage MitraClip in severe secondary mitral regurgitation complicating acute myocardial infarction: data from a multicentre international study. <i>European Journal of Heart Failure</i> , 2019, 21, 1161-1164.	7.1	25
31	Heat acclimation and exercise training interact when combined in an overriding and trade-off manner: physiologic-genomic linkage. <i>American Journal of Physiology - Regulatory Integrative and Comparative Physiology</i> , 2011, 301, R1786-R1797.	1.8	22
32	The diagnosis of primary cardiac lymphoma by right heart catheterization and biopsy using fluoroscopic and transthoracic echocardiographic guidance. <i>International Journal of Cardiology</i> , 2007, 118, e39-e40.	1.7	19
33	Raloxifene attenuates Gas6 and apoptosis in experimental aortic valve disease in renal failure. <i>American Journal of Physiology - Heart and Circulatory Physiology</i> , 2011, 300, H1829-H1840.	3.2	19
34	Low-level laser irradiation inhibits abdominal aortic aneurysm progression in apolipoprotein E-deficient mice. <i>Cardiovascular Research</i> , 2009, 83, 785-792.	3.8	18
35	Low level laser arrests abdominal aortic aneurysm by collagen matrix reinforcement in apolipoprotein E-deficient mice. <i>Lasers in Surgery and Medicine</i> , 2012, 44, 664-674.	2.1	18
36	Left Ventricular Free Wall Rupture as the Presenting Manifestation of Acute Myocardial Infarction in Diabetic Patients. <i>American Journal of Cardiology</i> , 1996, 78, 681-682.	1.6	16

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37	Inadequate reinforcement of transmural disruptions at branch points subtends aortic aneurysm formation in apolipoprotein-E-deficient mice. <i>Cardiovascular Pathology</i> , 2014, 23, 152-159.	1.6	16
38	FHL2 switches MITF from activator to repressor of Erbin expression during cardiac hypertrophy. <i>International Journal of Cardiology</i> , 2015, 195, 85-94.	1.7	15
39	Navel Piercing as a Cause for <i>Streptococcus viridans</i> Endocarditis: Case Report, Review of the Literature and Implications for Antibiotic Prophylaxis. <i>Cardiology</i> , 2007, 108, 159-160.	1.4	14
40	Digital learning and the future cardiologist. <i>European Heart Journal</i> , 2019, 40, 499-501.	2.2	14
41	Increased Risk for Atherosclerosis of Various Macrophage Scavenger Receptor 1 Alleles. <i>Genetic Testing and Molecular Biomarkers</i> , 2009, 13, 583-587.	0.7	13
42	Medical therapy for rheumatic heart disease: is it time to be proactive rather than reactive?. <i>Indian Heart Journal</i> , 2009, 61, 14-23.	0.5	13
43	The opposing effects of endothelin-1 and C-type natriuretic peptide on apoptosis of neonatal rat cardiac myocytes. <i>European Journal of Pharmacology</i> , 2003, 474, 15-20.	3.5	12
44	The Value of Percutaneous Coronary Intervention in Aortic Valve Stenosis with Coronary Artery Disease. <i>American Journal of Medicine</i> , 2007, 120, 185.e7-185.e13.	1.5	12
45	Photobiomodulation and estrogen stabilize mitochondrial membrane potential in angiotensin-II challenged porcine aortic smooth muscle cells. <i>Journal of Biophotonics</i> , 2021, 14, e202000329.	2.3	12
46	Henoch-Schönlein Purpura-like Disease Representing a Flare of Behçet's Disease. <i>Rheumatology</i> , 1994, 33, 1198-1199.	1.9	11
47	Two-dimensional strain echocardiography for diagnosing chest pain in the emergency room: a multicentre prospective study by the Israeli echo research group. <i>European Heart Journal Cardiovascular Imaging</i> , 2017, 18, 1016-1024.	1.2	11
48	Difference in left atrial appendage remodeling between diabetic and nondiabetic patients with atrial fibrillation. <i>Clinical Cardiology</i> , 2020, 43, 71-77.	1.8	11
49	Transverse Myelitis Heralding Hepatitis A. <i>Journal of Clinical Gastroenterology</i> , 1995, 20, 262.	2.2	10
50	Cusp tear in bicuspid aortic valve possibly caused by phentermine. <i>International Journal of Cardiology</i> , 2006, 106, 262-263.	1.7	10
51	Macrophage precursor cells from the left atrial appendage of the heart spontaneously reprogram into a C-kit+/CD45 <sup>hi</sup> stem cell-like phenotype. <i>International Journal of Cardiology</i> , 2016, 209, 296-306.	1.7	10
52	Utilization of intra-aortic balloon pump to allow MitraClip procedure in patients with non-coapting mitral valve leaflets: a case series. <i>European Heart Journal - Case Reports</i> , 2019, 3, .	0.6	10
53	Use of an automatic application for wall motion classification based on longitudinal strain: is it affected by operator expertise in echocardiography? A multicentre study by the Israeli Echocardiography Research Group. <i>European Heart Journal Cardiovascular Imaging</i> , 2012, 13, 257-262.	1.2	9
54	Contradictory Effects of Hypercholesterolemia and Diabetes Mellitus on the Progression of Abdominal Aortic Aneurysm. <i>American Journal of Cardiology</i> , 2015, 115, 399-401.	1.6	9

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55	Automatic Endocardial-Boundary Detection in Low Mechanical-Index Contrast Echocardiography. IEEE Transactions on Biomedical Engineering, 2006, 53, 2310-2322.	4.2	8
56	Lessons from Animal Models of Arterial Aneurysm. Aorta, 2013, 1, 244-254.	0.5	8
57	Arrest of progression of pre-induced abdominal aortic aneurysm in apolipoprotein E-deficient mice by low level laser phototherapy. Lasers in Surgery and Medicine, 2014, 46, 781-790.	2.1	8
58	Hyperphosphatemia is required for initiation but not propagation of kidney failure-induced calcific aortic valve disease. American Journal of Physiology - Heart and Circulatory Physiology, 2019, 317, H695-H704.	3.2	8
59	Roadmap for cardiovascular education across the European Society of Cardiology: inspiring better knowledge and skills, now and for the future. European Heart Journal, 2019, 40, 1728-1738.	2.2	8
60	Ventricular Septal Defect as a Complication of TAVI: Mechanism and Incidence. Structural Heart, 2018, 2, 235-239.	0.6	7
61	MitraClip Therapy in Critically Ill Patients with Severe Functional Mitral Regurgitation and Refractory Heart Failure. Structural Heart, 2019, 3, 296-301.	0.6	7
62	Effect of image quality on accuracy of two-dimensional strain echocardiography for diagnosing ischemic chest pain: a 2DSPER multicenter trial substudy. International Journal of Cardiovascular Imaging, 2019, 35, 617-625.	1.5	7
63	The Crossed Swords Sign: Insights into the Dilemma of Repair in Bileaflet Mitral Valve Prolapse. Journal of the American Society of Echocardiography, 2007, 20, 698-702.	2.8	6
64	Electromagnetic fields promote severe and unique vascular calcification in an animal model of ectopic calcification. Experimental and Toxicologic Pathology, 2014, 66, 345-350.	2.1	6
65	Is It Time to Revise the Guidelines and Recommendations for Digital Echocardiography?. Journal of the American Society of Echocardiography, 2018, 31, 634-636.	2.8	6
66	Acute kidney injury after MitraClip implantation in patients with severe mitral regurgitation. Catheterization and Cardiovascular Interventions, 2021, 97, E868-E874.	1.7	6
67	Safety and Feasibility of MitraClip Implantation in Patients with Acute Mitral Regurgitation after Recent Myocardial Infarction and Severe Left Ventricle Dysfunction. Journal of Clinical Medicine, 2021, 10, 1819.	2.4	6
68	Quantitative evaluation of local myocardial blood volume in contrast echocardiography. Medical Image Analysis, 2009, 13, 62-79.	11.6	5
69	“Inverted Tako-Tsubo”: Transient apical-sparing cardiomyopathy. International Journal of Cardiology, 2009, 134, e35-e38.	1.7	5
70	Degenerative mitral regurgitation predicts worse outcomes in patients undergoing transcatheter aortic valve replacement. Catheterization and Cardiovascular Interventions, 2018, 92, 574-582.	1.7	5
71	Severe Ischemic Mitral Regurgitation Despite Normally Contracting Subpapillary Myocardium. Circulation, 2012, 126, 138-141.	1.6	4
72	Augmentation of Ouabain-Induced Increase in Heart Muscle Contractility by Akt Inhibitor MK-2206. Journal of Cardiovascular Pharmacology and Therapeutics, 2019, 24, 78-89.	2.0	4

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73	Predictors for permanent pacemaker implantation following transcatheter aortic valve implantation: trends over the past decade. <i>Journal of Interventional Cardiac Electrophysiology</i> , 2021, 62, 299-307.	1.3	4
74	Diabetes induces remodeling of the left atrial appendage independently of atrial fibrillation in a rodent model of type-2 diabetes. <i>Cardiovascular Diabetology</i> , 2021, 20, 149.	6.8	4
75	Structural and Functional Support by Left Atrial Appendage Transplant to the Left Ventricle after a Myocardial Infarction. <i>International Journal of Molecular Sciences</i> , 2022, 23, 4661.	4.1	3
76	Ockham's razor or Hickam's dictum: a right atrial mass following excision of left atrial myxoma. <i>European Heart Journal Cardiovascular Imaging</i> , 2008, 9, 415-416.	1.2	2
77	Pulmonary artery pressures and outcomes after MitraClip. <i>ESC Heart Failure</i> , 2020, 7, 4071-4079.	3.1	2
78	Cellular Changes during Renal Failure-Induced Inflammatory Aortic Valve Disease. <i>PLoS ONE</i> , 2015, 10, e0129725.	2.5	2
79	Percutaneous Mitral Valve Repair in Patients with Severe Mitral Regurgitation and Acute Decompensated Heart Failure. <i>Journal of Clinical Medicine</i> , 2021, 10, 5849.	2.4	2
80	Trusting our cardiology trainees. <i>European Heart Journal</i> , 2020, 41, 3601-3602.	2.2	1
81	Ischemic Mitral Regurgitation. , 2009, , 260-273.		1
82	Automatic Autoinjectors Hazard: Penetration Through Bone. <i>Annals of Pharmacotherapy</i> , 1999, 33, 751-752.	1.9	0
83	Adaptive attenuation correction in contrast echo. , 2005, , .		0
84	Phentermine cardiovascular safety II: Response to Rothman Hendricks <i>Int J Cardiol</i> . 2009 epub Mar 19. <i>International Journal of Cardiology</i> , 2010, 145, 407-408.	1.7	0
85	Cardiac progenitor cells from the left atrial appendage may originate from a resident non-hematopoietic myeloid progenitor population. <i>European Heart Journal</i> , 2013, 34, P1464-P1464.	2.2	0
86	Ischemic Mitral Regurgitation: The Value of Flexibility in the Quest for a Perfect Repair. <i>Seminars in Thoracic and Cardiovascular Surgery</i> , 2016, 28, 269-270.	0.6	0
87	Education as a vehicle towards quality improvement in the European Society of Cardiology. <i>Cardiovascular Research</i> , 2019, 115, e80-e81.	3.8	0
88	Imagring silent type A aortic dissection. <i>Israel Medical Association Journal</i> , 2006, 8, 75.	0.1	0
89	MitraClip Technique Five Years after Alfieri Stitch Mitral Valve Repair. <i>Journal of Heart Valve Disease</i> , 2017, 26, 595-596.	0.5	0
90	Pitfalls of Echocardiographic Image Perception: How to Overcome Them?. <i>Frontiers in Medicine</i> , 2022, 9, 850555.	2.6	0

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91	Percutaneous Mitral Valve Repair in Cancer Patients with Heart Failure and Severe Mitral Regurgitation.. Israel Medical Association Journal, 2022, 24, 140-143.	0.1	0