

# Galit Aviram

## List of Publications by Year in descending order

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Version: 2024-02-01

60  
papers

1,093  
citations

361413

20  
h-index

414414

32  
g-index

60  
all docs

60  
docs citations

60  
times ranked

1771  
citing authors

| #  | ARTICLE   | IF  | CITATIONS |
|----|---|-----|-----------|
| 1  | Myocarditis Associated With COVID-19 Booster Vaccination. <i>Circulation: Cardiovascular Imaging</i> , 2022, 15, CIRCIMAGING121013771.  | 2.6 | 13        |
| 2  | Emergency department non-contrast computed tomography for suspicion of obstructive urolithiasis: Yield and consequences. <i>Canadian Urological Association Journal</i> , 2022, 16, .   | 0.6 | 1         |
| 3  | Querying the significance of patient position during computerized tomography on the reliability of pre-percutaneous nephrolithotomy planning. <i>World Journal of Urology</i> , 2022, , 1.  | 2.2 | 1         |
| 4  | Long-term implications of left atrial appendage thrombus identified incidentally by pre-procedural cardiac computed tomography angiography in patients undergoing transcatheter aortic valve replacement. <i>European Heart Journal Cardiovascular Imaging</i> , 2021, 22, 563-571. | 1.2 | 2         |
| 5  | Prognostic value of right atrial dilation in patients with pulmonary embolism. <i>ERJ Open Research</i> , 2021, 7, 00414-2020.  | 2.6 | 4         |
| 6  | Detection of severe pulmonary hypertension based on computed tomography pulmonary angiography. <i>International Journal of Cardiovascular Imaging</i> , 2021, 37, 2577-2588.  | 1.5 | 5         |
| 7  | Evidence for Left Atrial Volume Being an Indicator of Adverse Events in Patients With Acute Pulmonary Embolism. <i>Journal of Thoracic Imaging</i> , 2021, Publish Ahead of Print, .  | 1.5 | 2         |
| 8  | Correlation between CT-derived cardiac chamber volume, myocardial injury and mortality in acute pulmonary embolism. <i>Thrombosis Research</i> , 2021, 205, 63-69.  | 1.7 | 1         |
| 9  | Myocarditis Associated With COVID-19 Vaccination. <i>Circulation: Cardiovascular Imaging</i> , 2021, 14, e013236.   | 2.6 | 22        |
| 10 | Quantitative assessment of effective regurgitant orifice: impact on risk stratification, and cut-off for severe and torrential tricuspid regurgitation grade. <i>European Heart Journal Cardiovascular Imaging</i> , 2020, 21, 768-776.   | 1.2 | 46        |
| 11 | Deep Learning-based Approach for Automated Assessment of Interstitial Lung Disease in Systemic Sclerosis on CT Images. <i>Radiology: Artificial Intelligence</i> , 2020, 2, e190006.  | 5.8 | 32        |
| 12 | Cardiac Gated Computed Tomography Angiography Discloses a Correlation Between the Volumes of All Four Cardiac Chambers and Heart Rate in Men But Not in Women. <i>Women S Health Reports</i> , 2020, 1, 393-401.  | 0.8 | 0         |
| 13 | Early cardio-renal interactions among apparently healthy individuals undergoing coronary CT. <i>International Journal of Cardiology</i> , 2020, 312, 117-122.   | 1.7 | 0         |
| 14 | Invited Commentary: CAD-RADS Addressing the Gaps. <i>Radiographics</i> , 2020, 40, 653-655.   | 3.3 | 1         |
| 15 | Re-Appraisal of Echocardiographic Assessment in Patients with Pulmonary Embolism: Prospective Blinded Long-Term Follow-Up. <i>Israel Medical Association Journal</i> , 2020, 11, 688-695.   | 0.1 | 1         |
| 16 | Prognostic implications of small left atria on hospitalized patients. <i>European Heart Journal Cardiovascular Imaging</i> , 2019, 20, 1051-1058.   | 1.2 | 4         |
| 17 | Impact of right ventricular dysfunction and end-diastolic pulmonary artery pressure estimated from analysis of tricuspid regurgitant velocity spectrum in patients with preserved ejection fraction. <i>European Heart Journal Cardiovascular Imaging</i> , 2019, 20, 446-454.      | 1.2 | 6         |
| 18 | Assessing the Influence of Irrigation Flows on Clearance of Calculi Fragments During Percutaneous Nephrolithotomy: A Numerical and Physical Model Study. <i>Urology</i> , 2019, 124, 46-51.   | 1.0 | 2         |

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|----|--|-----|-----------|
| 19 | Data from an integrated cancer prevention center screening for multiple cancer types.. Journal of Clinical Oncology, 2019, 37, e13069-e13069.  | 1.6 | 2         |
| 20 | Clinical Outcome of Isolated Tricuspid Regurgitation in Patients with Preserved Left Ventricular Ejection Fraction and Pulmonary Hypertension. Journal of the American Society of Echocardiography, 2018, 31, 34-41.                         | 2.8 | 69        |
| 21 | Left Atrial Volume as a Biomarker of Target Organ Damage in Cardioneurology. Chest, 2018, 154, 893-903.  | 0.8 | 2         |
| 22 | Life expectancy and early detection of neoplasia: One stop screening for multiple cancer types—11 year (2006-2017) experience of an integrated cancer prevention center (ICPC).. Journal of Clinical Oncology, 2018, 36, e13553-e13553.      | 1.6 | 0         |
| 23 | Impact of Right Ventricular Dysfunction and Tricuspid Regurgitation on Outcomes in Patients Undergoing Transcatheter Aortic Valve Replacement. Journal of the American Society of Echocardiography, 2017, 30, 36-46.                         | 2.8 | 88        |
| 24 | Outcome of patients undergoing TAVR with and without the attendance of an anesthesiologist. International Journal of Cardiology, 2017, 241, 124-127.   | 1.7 | 23        |
| 25 | Coronary anastomosis: a three-dimensional computerized tomographic angiographic study. Emergency Radiology, 2017, 24, 519-523.   | 1.8 | 17        |
| 26 | Identification of Pulmonary Hypertension Caused by Left-Sided Heart Disease (World Health Organization) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 467 152, 792-799.   | 0.8 | 17        |
| 27 | An association between volumes of the cardiac chambers and troponin levels in individuals submitted to cardiac coronary computed tomography. Clinical Cardiology, 2017, 40, 879-885.   | 1.8 | 2         |
| 28 | Misclassification of Lymph Nodes in Lung Cancer Staging. Chest, 2017, 151, 733-734.  | 0.8 | 2         |
| 29 | Mechanisms of Effort Intolerance in Patients With Rheumatic Mitral Stenosis. JACC: Cardiovascular Imaging, 2017, 10, 622-633.  | 5.3 | 22        |
| 30 | Discriminating Circulatory Problems From Deconditioning. Chest, 2017, 151, 431-440.  | 0.8 | 15        |
| 31 | Use of New Imaging CARTO® Segmentation Module Software to Facilitate Ablation of Ventricular Arrhythmias. Journal of Cardiovascular Electrophysiology, 2017, 28, 240-248.  | 1.7 | 7         |
| 32 | Comparison of the Edwards SAPIEN S3 Versus Medtronic Evolut-R Devices for Transcatheter Aortic Valve Implantation. American Journal of Cardiology, 2017, 119, 302-307.   | 1.6 | 52        |
| 33 | Mechanisms of Effort Intolerance in Patients With Heart Failure and Borderline Ejection Fraction. American Journal of Cardiology, 2017, 119, 416-422.  | 1.6 | 10        |
| 34 | Aortic regurgitation following transcatheter aortic valve replacement: Impact of preprocedural left ventricular diastolic filling patterns on late clinical outcomes. Catheterization and Cardiovascular Interventions, 2016, 87, 1156-1163. | 1.7 | 6         |
| 35 | Impact of left ventricular filling parameters on outcome of patients undergoing trans-catheter aortic valve replacement. European Heart Journal Cardiovascular Imaging, 2016, 18, jew097.  | 1.2 | 4         |
| 36 | Left atrial appendage and pulmonary artery anatomic relationship by cardiac-gated computed tomography: Implications for late pulmonary artery perforation by left atrial appendage closure devices. Heart Rhythm, 2016, 13, 2064-2069.       | 0.7 | 25        |

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|----|--|-----|-----------|
| 37 | Response. Chest, 2016, 150, 254-255.   | 0.8 | 1         |
| 38 | Automatic assessment of cardiac load due to acute pulmonary embolism: Saddle vs. central and peripheral emboli distribution. Heart and Lung: Journal of Acute and Critical Care, 2016, 45, 261-269.                              | 1.6 | 4         |
| 39 | Do All Women with Abnormal Sonographic Axillary Lymph Nodes Need a Biopsy?. Canadian Association of Radiologists Journal, 2016, 67, 173-178.   | 2.0 | 5         |
| 40 | Prediction of Mortality in Pulmonary Embolism Based on Left Atrial Volume Measured on CT Pulmonary Angiography. Chest, 2016, 149, 667-675.   | 0.8 | 56        |
| 41 | Impact of Hemoglobin Drop, Bleeding Events, and Red Blood Cell Transfusions on Long-term Mortality in Patients Undergoing Transaortic Valve Implantation. Canadian Journal of Cardiology, 2016, 32, 1239.e9-1239.e14.            | 1.7 | 14        |
| 42 | Upper Calyx Approachability through a Lower Calyx Access for Prone Versus Supine Percutaneous Nephrolithotomy. Journal of Urology, 2016, 195, 377-382.   | 0.4 | 50        |
| 43 | Added value of pulmonary venous flow Doppler assessment in patients with preserved ejection fraction and its contribution to the diastolic grading paradigm. European Heart Journal Cardiovascular Imaging, 2015, 16, 1191-1197. | 1.2 | 25        |
| 44 | Pulmonary Hypertension: A Nomogram Based on CT Pulmonary Angiographic Data for Prediction in Patients without Pulmonary Embolism. Radiology, 2015, 277, 236-246.   | 7.3 | 29        |
| 45 | Determinants of Effort Intolerance in Patients With Heart Failure. JACC: Heart Failure, 2015, 3, 803-814.  | 4.1 | 69        |
| 46 | Impact of Diabetes Mellitus and Hemoglobin A1C on Outcome After Transcatheter Aortic Valve Implantation. American Journal of Cardiology, 2015, 116, 1898-1903.   | 1.6 | 21        |
| 47 | Automated volumetric analysis of four cardiac chambers in pulmonary embolism. Thrombosis and Haemostasis, 2012, 108, 384-393.  | 3.4 | 23        |
| 48 | Significance of Reflux of Contrast Medium Into the Inferior Vena Cava on Computerized Tomographic Pulmonary Angiogram. American Journal of Cardiology, 2012, 109, 432-437.   | 1.6 | 45        |
| 49 | H1N1 Influenza: Initial Chest Radiographic Findings in Helping Predict Patient Outcome. Radiology, 2010, 255, 252-259.   | 7.3 | 84        |
| 50 | Open heart reoperations after coronary artery bypass grafting: the role of preoperative imaging with multidetector computed tomography. Israel Medical Association Journal, 2009, 11, 465-9.                                     | 0.1 | 8         |
| 51 | Thoracic Infections in Human Immunodeficiency Virus/Acquired Immune Deficiency Syndrome. Seminars in Roentgenology, 2007, 42, 23-36.   | 0.6 | 5         |
| 52 | Coronary ostiumâ€”straight tube or funnelâ€”shaped? A computerized tomographic coronary angiography study. Acute Cardiac Care, 2006, 8, 224-228.   | 0.2 | 16        |
| 53 | Clinical value of 16â€”slice multiâ€”detector CT compared to invasive coronary angiography. International Journal of Cardiovascular Interventions, 2005, 7, 21-28.   | 0.5 | 18        |
| 54 | Modification of Surgical Planning Based on Cardiac Multidetector Computed Tomography in Reoperative Heart Surgery. Annals of Thoracic Surgery, 2005, 79, 589-595.  | 1.3 | 61        |

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|----|--|-----|-----------|
| 55 | Thrombosis of a Coronary Artery Aneurysm in a Young Man Presenting With Acute Myocardial Infarction. <i>Circulation</i> , 2004, 110, e448-9.                   | 1.6 | 5         |
| 56 | Pitfalls in the diagnosis of acute pulmonary embolism on spiral computer tomography. <i>Current Problems in Diagnostic Radiology</i> , 2004, 33, 74-84.        | 1.4 | 23        |
| 57 | Imaging features of bacterial respiratory infections in AIDS. <i>Current Opinion in Pulmonary Medicine</i> , 2004, 10, 183-188.                                | 2.6 | 17        |
| 58 | Magnetic resonance imaging of the heart and great vessels. <i>Canadian Association of Radiologists Journal</i> , 2004, 55, 96-101.                             | 2.0 | 4         |
| 59 | Duodenal ulcer patients exhibit a greater skin response to histamine. <i>Journal of the European Academy of Dermatology and Venereology</i> , 1998, 10, 22-27. | 2.4 | 1         |
| 60 | Corrosive gastritis: sonographic findings in the acute phase and follow-up. <i>Pediatric Radiology</i> , 1997, 27, 805-806.                                    | 2.0 | 3         |