Bonnie Ky

List of Publications by Citations

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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.

142
papers7,721
citations39
h-index87
g-index162
ext. papers10,052
ext. citations5.2
avg, IF5.94
L-index

| # | Paper | IF | Citations |
|-----|---|----------------|-----------|
| 142 | Expert consensus for multimodality imaging evaluation of adult patients during and after cancer therapy: a report from the American Society of Echocardiography and the European Association of Cardiovascular Imaging. <i>Journal of the American Society of Echocardiography</i> , 2014 , 27, 911-39 | 5.8 | 722 |
| 141 | Prevention and Monitoring of Cardiac Dysfunction in Survivors of Adult Cancers: American Society of Clinical Oncology Clinical Practice Guideline. <i>Journal of Clinical Oncology</i> , 2017 , 35, 893-911 | 2.2 | 539 |
| 140 | Expert consensus for multimodality imaging evaluation of adult patients during and after cancer therapy: a report from the American Society of Echocardiography and the European Association of Cardiovascular Imaging. European Heart Journal Cardiovascular Imaging, 2014, 15, 1063-93 | 4.1 | 526 |
| 139 | Assessment of echocardiography and biomarkers for the extended prediction of cardiotoxicity in patients treated with anthracyclines, taxanes, and trastuzumab. <i>Circulation: Cardiovascular Imaging</i> , 2012 , 5, 596-603 | 3.9 | 513 |
| 138 | Early detection and prediction of cardiotoxicity in chemotherapy-treated patients. <i>American Journal of Cardiology</i> , 2011 , 107, 1375-80 | 3 | 468 |
| 137 | Early increases in multiple biomarkers predict subsequent cardiotoxicity in patients with breast cancer treated with doxorubicin, taxanes, and trastuzumab. <i>Journal of the American College of Cardiology</i> , 2014 , 63, 809-16 | 15.1 | 337 |
| 136 | High-sensitivity ST2 for prediction of adverse outcomes in chronic heart failure. <i>Circulation: Heart Failure</i> , 2011 , 4, 180-7 | 7.6 | 268 |
| 135 | Cardiovascular Disease Among Survivors of Adult-Onset Cancer: A Community-Based Retrospective Cohort Study. <i>Journal of Clinical Oncology</i> , 2016 , 34, 1122-30 | 2.2 | 230 |
| 134 | Drugs That May Cause or Exacerbate Heart Failure: A Scientific Statement From the American Heart Association. <i>Circulation</i> , 2016 , 134, e32-69 | 16.7 | 210 |
| 133 | Cancer therapy-induced cardiotoxicity: basic mechanisms and potential cardioprotective therapies. <i>Journal of the American Heart Association</i> , 2014 , 3, e000665 | 6 | 175 |
| 132 | Sex differences in heart failure. European Heart Journal, 2019, 40, 3859-3868c | 9.5 | 159 |
| 131 | Heart failure with recovered ejection fraction: clinical description, biomarkers, and outcomes. <i>Circulation</i> , 2014 , 129, 2380-7 | 16.7 | 158 |
| 130 | Cancer Therapy-Related Cardiac Dysfunction and Heart Failure: Part 1: Definitions, Pathophysiology, Risk Factors, and Imaging. <i>Circulation: Heart Failure</i> , 2016 , 9, e002661 | 7.6 | 156 |
| 129 | Multiple biomarkers for risk prediction in chronic heart failure. Circulation: Heart Failure, 2012, 5, 183-9 | 9 0 7.6 | 145 |
| 128 | Ventricular-arterial coupling, remodeling, and prognosis in chronic heart failure. <i>Journal of the American College of Cardiology</i> , 2013 , 62, 1165-72 | 15.1 | 139 |
| 127 | Cardiovascular Health of Patients With Cancer and Cancer Survivors: A Roadmap to the Next Level. Journal of the American College of Cardiology, 2015 , 65, 2739-46 | 15.1 | 130 |
| 126 | Carfilzomib-Associated Cardiovascular Adverse Events: A Systematic Review and Meta-analysis. <i>JAMA Oncology</i> , 2018 , 4, e174519 | 13.4 | 124 |

| 125 | Emerging paradigms in cardiomyopathies associated with cancer therapies. <i>Circulation Research</i> , 2013 , 113, 754-64 | 15.7 | 111 | |
|-----|--|-------------------|-----|--|
| 124 | Genetic Variants Associated With Cancer Therapy-Induced Cardiomyopathy. <i>Circulation</i> , 2019 , 140, 31-4 | 41 16.7 | 110 | |
| 123 | Patterns of cardiac toxicity associated with irreversible proteasome inhibition in the treatment of multiple myeloma. <i>Journal of Cardiac Failure</i> , 2015 , 21, 138-44 | 3.3 | 101 | |
| 122 | Detailed Echocardiographic Phenotyping in Breast Cancer Patients: Associations With Ejection Fraction Decline, Recovery, and Heart Failure Symptoms Over 3 Years of Follow-Up. <i>Circulation</i> , 2017 , 135, 1397-1412 | 16.7 | 95 | |
| 121 | Neuregulin-1 beta is associated with disease severity and adverse outcomes in chronic heart failure. <i>Circulation</i> , 2009 , 120, 310-7 | 16.7 | 91 | |
| 120 | Prognostic Value of Soluble Suppression of Tumorigenicity-2 in Chronic Heart Failure: A Meta-Analysis. <i>JACC: Heart Failure</i> , 2017 , 5, 280-286 | 7.9 | 89 | |
| 119 | The influence of pravastatin and atorvastatin on markers of oxidative stress in hypercholesterolemic humans. <i>Journal of the American College of Cardiology</i> , 2008 , 51, 1653-62 | 15.1 | 89 | |
| 118 | Cancer Therapy-Related Cardiac Dysfunction and Heart Failure: Part 2: Prevention, Treatment, Guidelines, and Future Directions. <i>Circulation: Heart Failure</i> , 2016 , 9, e002843 | 7.6 | 84 | |
| 117 | 3173 A Mouse Model to Study Image-Guided, Radiation-Induced Cardiac Injury and Potential Clinically Targetable Biologic Mediators. <i>Journal of Clinical and Translational Science</i> , 2019 , 3, 101-101 | 0.4 | 78 | |
| 116 | Prospective Study of Cardiac Events During Proteasome Inhibitor Therapy for Relapsed Multiple Myeloma. <i>Journal of Clinical Oncology</i> , 2019 , 37, 1946-1955 | 2.2 | 76 | |
| 115 | Cardiovascular Disease in Survivors of Childhood Cancer: Insights Into Epidemiology, Pathophysiology, and Prevention. <i>Journal of Clinical Oncology</i> , 2018 , 36, 2135-2144 | 2.2 | 69 | |
| 114 | Role of serum biomarkers in cancer patients receiving cardiotoxic cancer therapies: a position statement from the Cardio-Oncology Study Group of the Heart Failure Association and the Cardio-Oncology Council of the European Society of Cardiology. <i>European Journal of Heart Failure</i> , | 12.3 | 61 | |
| 113 | Arginine-Nitric Oxide Metabolites and Cardiac Dysfunction in Patients With Breast Cancer. <i>Journal of the American College of Cardiology</i> , 2017 , 70, 152-162 | 15.1 | 59 | |
| 112 | Noninvasive Measures of Ventricular-Arterial Coupling and Circumferential Strain Predict Cancer Therapeutics-Related Cardiac Dysfunction. <i>JACC: Cardiovascular Imaging</i> , 2016 , 9, 1131-1141 | 8.4 | 59 | |
| 111 | The vascular marker soluble fms-like tyrosine kinase 1 is associated with disease severity and adverse outcomes in chronic heart failure. <i>Journal of the American College of Cardiology</i> , 2011 , 58, 386- | 94 ^{5.1} | 55 | |
| 110 | Roadmap for biomarkers of cancer therapy cardiotoxicity. <i>Heart</i> , 2016 , 102, 425-30 | 5.1 | 50 | |
| 109 | Changes in Cardiovascular Biomarkers With Breast Cancer Therapy and Associations With Cardiac Dysfunction. <i>Journal of the American Heart Association</i> , 2020 , 9, e014708 | 6 | 44 | |
| 108 | Clinical trial experience with CA4P anticancer therapy: focus on efficacy, cardiovascular adverse events, and hypertension management. <i>Gynecologic Oncology Research and Practice</i> , 2018 , 5, 1 | 4.5 | 43 | |

| 107 | Prospective Evaluation of Sunitinib-Induced Cardiotoxicity in Patients with Metastatic Renal Cell Carcinoma. <i>Clinical Cancer Research</i> , 2017 , 23, 3601-3609 | 12.9 | 42 |
|-----|--|--------------------|----|
| 106 | ST2 and patient prognosis in chronic heart failure. <i>American Journal of Cardiology</i> , 2015 , 115, 64B-9B | 3 | 42 |
| 105 | Chimeric Antigen Receptor T-Cell Therapy for Cancer and Heart: JACC Council Perspectives. <i>Journal of the American College of Cardiology</i> , 2019 , 74, 3153-3163 | 15.1 | 42 |
| 104 | Efficacy of Neurohormonal Therapies in Preventing Cardiotoxicity in Patients with Cancer Undergoing Chemotherapy. <i>JACC: CardioOncology</i> , 2019 , 1, 54-65 | 3.8 | 39 |
| 103 | Pragmatic randomised clinical trial of proton versus photon therapy for patients with non-metastatic breast cancer: the Radiotherapy Comparative Effectiveness (RadComp) Consortium trial protocol. <i>BMJ Open</i> , 2019 , 9, e025556 | 3 | 38 |
| 102 | Effects of Adjuvant Sorafenib and Sunitinib on Cardiac Function in Renal Cell Carcinoma Patients without Overt Metastases: Results from ASSURE, ECOG 2805. <i>Clinical Cancer Research</i> , 2015 , 21, 4048-5 | 54 ^{12.9} | 36 |
| 101 | Abnormalities in 3-Dimensional Left Ventricular Mechanics With Anthracycline Chemotherapy Are Associated With Systolic and Diastolic Dysfunction. <i>JACC: Cardiovascular Imaging</i> , 2018 , 11, 1059-1068 | 8.4 | 36 |
| 100 | FGF23 modifies the relationship between vitamin D and cardiac remodeling. <i>Circulation: Heart Failure</i> , 2013 , 6, 817-24 | 7.6 | 36 |
| 99 | Occurrence of Treatment-Related Cardiotoxicity and Its Impact on Outcomes Among Children Treated in the AAML0531 Clinical Trial: A Report From the Children's Oncology Group. <i>Journal of Clinical Oncology</i> , 2019 , 37, 12-21 | 2.2 | 35 |
| 98 | Fluoropyrimidine-induced cardiac toxicity: challenging the current paradigm. <i>Journal of Gastrointestinal Oncology</i> , 2017 , 8, 970-979 | 2.8 | 35 |
| 97 | Genome-wide association and pathway analysis of left ventricular function after anthracycline exposure in adults. <i>Pharmacogenetics and Genomics</i> , 2017 , 27, 247-254 | 1.9 | 35 |
| 96 | Early Changes in Cardiovascular Biomarkers with Contemporary Thoracic Radiation Therapy for Breast Cancer, Lung Cancer, and Lymphoma. <i>International Journal of Radiation Oncology Biology Physics</i> , 2019 , 103, 851-860 | 4 | 32 |
| 95 | Prognostic Value of Galectin-3 for Adverse Outcomes in Chronic Heart Failure. <i>Journal of Cardiac Failure</i> , 2016 , 22, 256-62 | 3.3 | 30 |
| 94 | Increased Afterload Augments Sunitinib-Induced Cardiotoxicity in an Engineered Cardiac Microtissue Model. <i>JACC Basic To Translational Science</i> , 2018 , 3, 265-276 | 8.7 | 29 |
| 93 | Preparing the Cardiovascular Workforce to Care for Oncology Patients: JACC Review Topic of the Week. <i>Journal of the American College of Cardiology</i> , 2019 , 73, 2226-2235 | 15.1 | 28 |
| 92 | Comprehensive Assessment of Changes In Left Ventricular Diastolic Function With Contemporary Breast Cancer Therapy. <i>JACC: Cardiovascular Imaging</i> , 2020 , 13, 198-210 | 8.4 | 28 |
| 91 | Baseline Immunoglobulin E Levels as a Marker of Doxorubicin- and Trastuzumab-Associated Cardiac Dysfunction. <i>Circulation Research</i> , 2016 , 119, 1135-1144 | 15.7 | 27 |
| 90 | Management of Cardiovascular Disease During Coronavirus Disease (COVID-19) Pandemic. <i>Trends in Cardiovascular Medicine</i> , 2020 , 30, 315-325 | 6.9 | 25 |

(2016-2011)

| 89 | Biomarker approach to the detection and cardioprotective strategies during anthracycline chemotherapy. <i>Heart Failure Clinics</i> , 2011 , 7, 323-31 | 3.3 | 25 |
|----|---|------|----|
| 88 | Dose-response Effects of Aerobic Exercise Among Colon Cancer Survivors: A Randomized Phase II Trial. <i>Clinical Colorectal Cancer</i> , 2018 , 17, 32-40 | 3.8 | 24 |
| 87 | Dose-response effects of aerobic exercise on body composition among colon cancer survivors: a randomised controlled trial. <i>British Journal of Cancer</i> , 2017 , 117, 1614-1620 | 8.7 | 23 |
| 86 | Monitoring serum HER2 levels in breast cancer patients. <i>SpringerPlus</i> , 2015 , 4, 237 | | 22 |
| 85 | Efficient Quantitative Comparisons of Plasma Proteomes Using Label-Free Analysis with MaxQuant. <i>Methods in Molecular Biology</i> , 2017 , 1619, 339-352 | 1.4 | 22 |
| 84 | Effects of Cardiac Resynchronization Therapy on Cardiac Remodeling and Contractile Function: Results From Resynchronization Reverses Remodeling in Systolic Left Ventricular Dysfunction (REVERSE). <i>Journal of the American Heart Association</i> , 2015 , 4, e002054 | 6 | 21 |
| 83 | Defining cardiovascular toxicities of cancer therapies: an International Cardio-Oncology Society (IC-OS) consensus statement <i>European Heart Journal</i> , 2021 , | 9.5 | 21 |
| 82 | Biomarker predictors of cardiac hospitalization in chronic heart failure: a recurrent event analysis. <i>Journal of Cardiac Failure</i> , 2014 , 20, 569-76 | 3.3 | 20 |
| 81 | Cardiac and Stress Biomarkers and Chronic Kidney Disease Progression: The CRIC Study. <i>Clinical Chemistry</i> , 2019 , 65, 1448-1457 | 5.5 | 19 |
| 80 | Common Cardiovascular Complications of Cancer Therapy: Epidemiology, Risk Prediction, and Prevention. <i>Annual Review of Medicine</i> , 2018 , 69, 97-111 | 17.4 | 19 |
| 79 | Longitudinal Assessment of Vascular Function With Sunitinib in Patients With Metastatic Renal Cell Carcinoma. <i>Circulation: Heart Failure</i> , 2018 , 11, e004408 | 7.6 | 19 |
| 78 | Echocardiography Core Laboratory Reproducibility of Cardiac Safety Assessments in Cardio-Oncology. <i>Journal of the American Society of Echocardiography</i> , 2018 , 31, 361-371.e3 | 5.8 | 18 |
| 77 | Mechanistic Biomarkers Informative of Both Cancer and Cardiovascular Disease: JACC State-of-the-Art Review. <i>Journal of the American College of Cardiology</i> , 2020 , 75, 2726-2737 | 15.1 | 18 |
| 76 | Cardioprotective strategies to prevent breast cancer therapy-induced cardiotoxicity. <i>Trends in Cardiovascular Medicine</i> , 2020 , 30, 22-28 | 6.9 | 18 |
| 75 | Precision Cardio-Oncology. <i>Journal of Nuclear Medicine</i> , 2019 , 60, 443-450 | 8.9 | 16 |
| 74 | Longitudinal Changes in Right Ventricular Function in Tetralogy of Fallot in the Initial Years after Surgical Repair. <i>Journal of the American Society of Echocardiography</i> , 2018 , 31, 816-821 | 5.8 | 16 |
| 73 | A Novel Positron Emission Tomography (PET) Approach to Monitor Cardiac Metabolic Pathway Remodeling in Response to Sunitinib Malate. <i>PLoS ONE</i> , 2017 , 12, e0169964 | 3.7 | 16 |
| 72 | Development and evaluation of multi-marker risk scores for clinical prognosis. <i>Statistical Methods in Medical Research</i> , 2016 , 25, 255-71 | 2.3 | 15 |

| 71 | Fluoropyrimidine Cardiotoxicity: Time for a Contemporaneous Appraisal. <i>Clinical Colorectal Cancer</i> , 2019 , 18, 44-51 | 3.8 | 15 |
|----|--|-----------------|----|
| 70 | Sex Differences in the Incidence of Peripheral Artery Disease in the Chronic Renal Insufficiency Cohort. <i>Circulation: Cardiovascular Quality and Outcomes</i> , 2016 , 9, S86-93 | 5.8 | 14 |
| 69 | Diastolic dysfunction in tetralogy of Fallot: Comparison of echocardiography with catheterization. <i>Echocardiography</i> , 2018 , 35, 1641-1648 | 1.5 | 14 |
| 68 | Multimarker testing with ST2 in chronic heart failure. <i>American Journal of Cardiology</i> , 2015 , 115, 76B-8 | 0В ₃ | 13 |
| 67 | The effects of statin therapy on plasma markers of inflammation in patients without vascular disease. <i>Clinical Cardiology</i> , 2005 , 28, 67-70 | 3.3 | 12 |
| 66 | Cardiac mechanics and dysfunction with anthracyclines in the community: results from the PREDICT study. <i>Open Heart</i> , 2017 , 4, e000524 | 3 | 11 |
| 65 | Left ventricular remodeling in human heart failure: quantitative echocardiographic assessment of 1,794 patients. <i>Echocardiography</i> , 2012 , 29, 758-65 | 1.5 | 11 |
| 64 | Personalized Decision Making in Early Stage Breast Cancer: Applying Clinical Prediction Models for Anthracycline Cardiotoxicity and Breast Cancer Mortality Demonstrates Substantial Heterogeneity of Benefit-Harm Trade-off. <i>Clinical Breast Cancer</i> , 2019 , 19, 259-267.e1 | 3 | 10 |
| 63 | In-Depth, Reproducible Analysis of Human Plasma Using IgY 14 and SuperMix Immunodepletion. <i>Methods in Molecular Biology</i> , 2017 , 1619, 81-101 | 1.4 | 10 |
| 62 | Gender differences in cardiac remodeling and clinical outcomes in chronic stable angina pectoris (from the ACTION Trial). <i>American Journal of Cardiology</i> , 2010 , 105, 943-7 | 3 | 10 |
| 61 | Heart Failure With Targeted Cancer Therapies: Mechanisms and Cardioprotection. <i>Circulation Research</i> , 2021 , 128, 1576-1593 | 15.7 | 10 |
| 60 | Persistent cardiac dysfunction on echocardiography in African American women with severe preeclampsia. <i>Pregnancy Hypertension</i> , 2019 , 17, 127-132 | 2.6 | 9 |
| 59 | COVID-19 Clinical Trials: A Primer for the Cardiovascular and Cardio-Oncology Communities. <i>JACC Basic To Translational Science</i> , 2020 , 5, 501-517 | 8.7 | 9 |
| 58 | COVID-19 Clinical Trials: A Primer for the Cardiovascular and Cardio-Oncology Communities. <i>JACC: CardioOncology</i> , 2020 , 2, 254-269 | 3.8 | 8 |
| 57 | The Evolving Design of NIH-Funded Cardio-Oncology Studies to Address Cancer Treatment-Related Cardiovascular Toxicity. <i>JACC: CardioOncology</i> , 2019 , 1, 105-113 | 3.8 | 7 |
| 56 | Detailed phenotyping reveals distinct trajectories of cardiovascular function and symptoms with exposure to modern breast cancer therapy. <i>Cancer</i> , 2019 , 125, 2762-2771 | 6.4 | 7 |
| 55 | Pilot study of bevacizumab in combination with docetaxel and cyclophosphamide as adjuvant treatment for patients with early stage HER-2 negative breast cancer, including analysis of candidate circulating markers of cardiac toxicity: ICORG 08-10 trial. <i>Therapeutic Advances in Medical</i> | 5.4 | 7 |
| 54 | A Novel Mouse Model of Radiation-Induced Cardiac Injury Reveals Biological and Radiological Biomarkers of Cardiac Dysfunction with Potential Clinical Relevance. <i>Clinical Cancer Research</i> , 2021 , 27, 2266-2276 | 12.9 | 7 |

(2021-2020)

| 53 | Primer on Biomarker Discovery in Cardio-Oncology: Application of Omics Technologies. <i>JACC: CardioOncology</i> , 2020 , 2, 379-384 | 3.8 | 6 |
|----|--|------------------|---|
| 52 | BSE and BCOS Guideline for Transthoracic Echocardiographic Assessment of Adult Cancer Patients Receiving Anthracyclines and/or Trastuzumab. <i>JACC: CardioOncology</i> , 2021 , 3, 1-16 | 3.8 | 6 |
| 51 | Cardiovascular Care of the Oncology Patient During COVID-19: An Expert Consensus Document From the ACC Cardio-Oncology and Imaging Councils. <i>Journal of the National Cancer Institute</i> , 2021 , 113, 513-522 | 9.7 | 6 |
| 50 | Assessment and Management of Cardiovascular Risk Factors Among US Veterans With Prostate Cancer. <i>JAMA Network Open</i> , 2021 , 4, e210070 | 10.4 | 6 |
| 49 | Priorities in the Cardiovascular Care of Breast Cancer Survivors. <i>Journal of Oncology Practice</i> , 2018 , 14, 205-211 | 3.1 | 6 |
| 48 | Feasibility and Acceptability of Using a Telehealth Platform to Monitor Cardiovascular Risk Factors in Hematopoietic Cell Transplantation Survivors at Risk for Cardiovascular Disease. <i>Biology of Blood and Marrow Transplantation</i> , 2020 , 26, 1233-1237 | 4.7 | 5 |
| 47 | Dexrazoxane preferentially mitigates doxorubicin cardiotoxicity in female children with sarcoma. <i>Open Heart</i> , 2019 , 6, e001025 | 3 | 5 |
| 46 | Quantitative Comparisons of Large Numbers of Human Plasma Samples Using TMT10plex Labeling. <i>Methods in Molecular Biology</i> , 2017 , 1619, 319-337 | 1.4 | 5 |
| 45 | Carfilzomib-associated cardiovascular adverse events: A systematic review and meta-analysis Journal of Clinical Oncology, 2017 , 35, 8018-8018 | 2.2 | 4 |
| 44 | Acute Echocardiographic Effects of Exogenous Ketone Administration in Healthy Participants. <i>Journal of the American Society of Echocardiography</i> , 2021 , | 5.8 | 4 |
| 43 | Associations Between Cardiac Biomarkers and Cardiac Structure and Function in CKD. <i>Kidney International Reports</i> , 2020 , 5, 1052-1060 | 4.1 | 4 |
| 42 | British Society for Echocardiography and British Cardio-Oncology Society guideline for transthoracic echocardiographic assessment of adult cancer patients receiving anthracyclines and/or trastuzumab. <i>Echo Research and Practice</i> , 2021 , 8, G1-G18 | 2 | 4 |
| 41 | Damage to cardiac vasculature may be associated with breast cancer treatment-induced cardiotoxicity. <i>Cardio-Oncology</i> , 2021 , 7, 15 | 2.8 | 4 |
| 40 | Two-dimensional speckle-tracking strain detects subclinical cardiotoxicity in older patients treated for acute myeloid leukemia. <i>Echocardiography</i> , 2019 , 36, 2033-2040 | 1.5 | 4 |
| 39 | Cardiology Involvement in Patients with Breast Cancer Treated with Trastuzumab. <i>JACC:</i> CardioOncology, 2020 , 2, 179-189 | 3.8 | 3 |
| 38 | Heart Failure Site-Based Research in the United States: Results of the Heart Failure Society of America Research Network Survey. <i>JACC: Heart Failure</i> , 2019 , 7, 431-438 | 7.9 | 3 |
| 37 | Effect of dexrazoxane on left ventricular function and treatment outcomes in patients with acute myeloid leukemia: A Children Oncology Group report <i>Journal of Clinical Oncology</i> , 2018 , 36, 10501-105 | 5 0 1 | 3 |
| 36 | Future Perspectives of Cardiovascular Biomarker Utilization in Cancer Survivors: A Scientific Statement From the American Heart Association. <i>Circulation</i> , 2021 , CIR0000000000001032 | 16.7 | 3 |

| 35 | Cardiac Tamponade as the First Manifestation of Erdheim-Chester Disease. <i>JACC: CardioOncology</i> , 2020 , 2, 324-328 | 3.8 | 3 |
|----|---|-----|---|
| 34 | Physical activity during and after breast cancer therapy and associations of baseline physical activity with changes in cardiac function by echocardiography. <i>Cancer Medicine</i> , 2020 , 9, 6122-6131 | 4.8 | 3 |
| 33 | Cardiac biomarkers and association with subsequent cardiomyopathy and mortality among adult survivors of childhood cancer: A report from the St. Jude Lifetime Cohort. <i>Cancer</i> , 2021 , 127, 458-466 | 6.4 | 3 |
| 32 | Cardio-Oncology: Understanding the Intersections Between Cardiac Metabolism and Cancer Biology. <i>JACC Basic To Translational Science</i> , 2021 , 6, 705-718 | 8.7 | 3 |
| 31 | Association of circulating cardiac biomarkers with electrocardiographic abnormalities in chronic kidney disease. <i>Nephrology Dialysis Transplantation</i> , 2021 , 36, 2282-2289 | 4.3 | 2 |
| 30 | Early Cardiac Effects of Contemporary Radiation Therapy in Patients With Breast Cancer. International Journal of Radiation Oncology Biology Physics, 2021, 109, 1301-1310 | 4 | 2 |
| 29 | The Associations between Peripheral Artery Disease and Physical Outcome Measures in Men and Women with Chronic Kidney Disease. <i>Annals of Vascular Surgery</i> , 2016 , 35, 111-20 | 1.7 | 1 |
| 28 | A systematic review of randomized controlled trials (RCTs) of exercise interventions using digital activity trackers (E-DAT) in cancer patients <i>Journal of Clinical Oncology</i> , 2018 , 36, 108-108 | 2.2 | 1 |
| 27 | Genetics of Anthracycline-Mediated Cardiotoxicity: Current Status and Challenges. <i>Current Cardiovascular Risk Reports</i> , 2020 , 14, 1 | 0.9 | 1 |
| 26 | A Review of Immunotherapy for Stage III and Metastatic Non-Small Cell Lung Cancer and the Rationale for the ECOG-ACRIN EA5181 Study. <i>Oncologist</i> , 2021 , 26, 523-532 | 5.7 | 1 |
| 25 | Characterization of Pericarditis following Allogeneic Hematopoietic Cell Transplantation. <i>Transplantation and Cellular Therapy</i> , 2021 , 27, 934.e1-934.e6 | | 1 |
| 24 | Cardiovascular toxicities of therapy for genitourinary malignancies. <i>Urologic Oncology: Seminars and Original Investigations</i> , 2020 , 38, 121-128 | 2.8 | 1 |
| 23 | Application of an automatic segmentation method for evaluating cardiac structure doses received by breast radiotherapy patients. <i>Physics and Imaging in Radiation Oncology</i> , 2021 , 19, 138-144 | 3.1 | 1 |
| 22 | Paraoxonase-1 Activity in Breast Cancer Patients Treated With Doxorubicin With or Without Trastuzumab <i>JACC Basic To Translational Science</i> , 2022 , 7, 1-10 | 8.7 | O |
| 21 | Left ventricular segmental strain and the prediction of cancer therapy-related cardiac dysfunction. <i>European Heart Journal Cardiovascular Imaging</i> , 2021 , 22, 418-426 | 4.1 | 0 |
| 20 | Early Changes in Physical Activity and Quality of Life With Thoracic Radiation Therapy in Breast Cancer, Lung Cancer, and Lymphoma. <i>International Journal of Radiation Oncology Biology Physics</i> , 2021 , 109, 946-952 | 4 | O |
| 19 | Feasibility of a tailored home-based exercise intervention during neoadjuvant chemotherapy in breast cancer patients <i>BMC Sports Science, Medicine and Rehabilitation</i> , 2022 , 14, 31 | 2.4 | 0 |
| 18 | Mutations and Cardiovascular Function in Breast Cancer Survivors <i>Frontiers in Cardiovascular Medicine</i> , 2022 , 9, 833171 | 5.4 | О |

| 17 | Sex-Specific Cardiovascular Risks of Cancer and Its Therapies Circulation Research, 2022, 130, 632-651 | 15.7 | O |
|----|---|--------------------|----------|
| 16 | How to Apply Translational Models to Probe Mechanisms of Cardiotoxicity <i>JACC: CardioOncology</i> , 2022 , 4, 130-135 | 3.8 | O |
| 15 | Continuing Medical Education Activity in Echocardiography. <i>Echocardiography</i> , 2012 , 29, 757-757 | 1.5 | |
| 14 | Systemic arterial properties in pulmonary hypertension. <i>Pulmonary Circulation</i> , 2021 , 11, 204589402110 | 0 5 5⁄68 | 4 |
| 13 | Serum biomarkers for detection of cardiomyopathy in survivors of childhood cancer: A report from the St. Jude Lifetime Cohort <i>Journal of Clinical Oncology</i> , 2019 , 37, e21526-e21526 | 2.2 | |
| 12 | Understanding and predicting fatigue, cardiovascular (CV) decline, and events after breast cancer treatment (UPBEAT): A prospective cardio-oncology study <i>Journal of Clinical Oncology</i> , 2019 , 37, TPS1 | 1 23 4- | ГРЅ11634 |
| 11 | Proteasome inhibitor associated cardiovascular adverse events: A real-world claims based study Journal of Clinical Oncology, 2019 , 37, e19534-e19534 | 2.2 | |
| 10 | Assessment and management of cardiovascular risk factors among U.S. Veterans with newly diagnosed prostate cancer <i>Journal of Clinical Oncology</i> , 2020 , 38, 5510-5510 | 2.2 | |
| 9 | Change in cardiac function with CPX-351 in relapsed pediatric AML: A Children Oncology Group (COG) report from AAML1421 <i>Journal of Clinical Oncology</i> , 2020 , 38, 10532-10532 | 2.2 | |
| 8 | Understanding and predicting fatigue, cardiovascular (CV) decline & events after breast cancer treatment (UPBEAT): A prospective multi-center wake forest NCORP research-base study <i>Journal of Clinical Oncology</i> , 2020 , 38, TPS602-TPS602 | 2.2 | |
| 7 | Soluble Flt1 levels are associated with cardiac dysfunction in Black women with and without severe preeclampsia. <i>Hypertension in Pregnancy</i> , 2021 , 40, 44-49 | 2 | |
| 6 | Feasibility of utilizing a novel mhealth platform to deliver an evidence-based exercise intervention among testicular cancer survivors (TCS) <i>Journal of Clinical Oncology</i> , 2017 , 35, e21608-e21608 | 2.2 | |
| 5 | The Authors Reply. JACC: Cardiovascular Imaging, 2020, 13, 1455-1456 | 8.4 | |
| 4 | Atlas-based measures of left ventricular shape may improve characterization of adverse remodeling in anthracycline-exposed childhood cancer survivors: a cross-sectional imaging study. <i>Cardio-Oncology</i> , 2020 , 6, 13 | 2.8 | |
| 3 | Myocardial perfusion PET imaging to evaluate coronary microvascular dysfunction in men with prostate cancer receiving androgen deprivation therapy <i>Journal of Clinical Oncology</i> , 2021 , 39, 211-21 | 1 ^{2.2} | |
| 2 | Sustained Increases in IGFBP-7 May Be Related to Doxorubicin in Breast Cancer Patients. <i>JACC:</i> CardioOncology, 2021 , 3, 444-446 | 3.8 | |
| 1 | Acute Left Ventricular Dysfunction Following Gemtuzumab Ozogamicin in Two Pediatric AML Patients <i>Journal of Pediatric Hematology/Oncology</i> , 2022 , 44, e507-e511 | 1.2 | |