

Melinda K Higgins

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.

109 papers	1,886 citations	24 h-index	38 g-index
129 ext. papers	2,284 ext. citations	2.5 avg, IF	4.92 L-index

#	Paper	IF	Citations
109	Combined exercise and cognitive behavioral therapy improves outcomes in patients with heart failure. <i>Journal of Psychosomatic Research</i> , 2010 , 69, 119-31	4.1	141
108	The molecular phenotype of severe asthma in children. <i>Journal of Allergy and Clinical Immunology</i> , 2010 , 125, 851-857.e18	11.5	112
107	The use of simulation and a modified TeamSTEPPS curriculum for medical and nursing student team training. <i>Simulation in Healthcare</i> , 2010 , 5, 332-7	2.8	90
106	NURSE-LED DEMENTIA MEDICAL HOME: WHAT IS IT LIKE FOR CLIENTS?. <i>Innovation in Aging</i> , 2019 , 3, S116-S116	0.1	78
105	Social subordination produces distinct stress-related phenotypes in female rhesus monkeys. <i>Psychoneuroendocrinology</i> , 2012 , 37, 1071-85	5	63
104	A trial of family partnership and education interventions in heart failure. <i>Journal of Cardiac Failure</i> , 2013 , 19, 829-41	3.3	61
103	Red blood cell transfusion-related necrotizing enterocolitis in very-low-birthweight infants: a near-infrared spectroscopy investigation. <i>Transfusion</i> , 2013 , 53, 2650-8	2.9	47
102	Family partner intervention influences self-care confidence and treatment self-regulation in patients with heart failure. <i>European Journal of Cardiovascular Nursing</i> , 2016 , 15, 317-27	3.3	44
101	Development, psychometric testing, and revision of the Atlanta Heart Failure Knowledge Test. <i>Journal of Cardiovascular Nursing</i> , 2009 , 24, 500-9	2.1	44
100	Combined aerobic and resistance exercise program improves task performance in patients with heart failure. <i>Archives of Physical Medicine and Rehabilitation</i> , 2011 , 92, 1371-81	2.8	40
99	Feeding preterm infants during red blood cell transfusion is associated with a decline in postprandial mesenteric oxygenation. <i>Journal of Pediatrics</i> , 2014 , 165, 464-71.e1	3.6	39
98	Randomized clinical trial of an integrated self-care intervention for persons with heart failure and diabetes: quality of life and physical functioning outcomes. <i>Journal of Cardiac Failure</i> , 2015 , 21, 719-29	3.3	38
97	Understanding poisson regression. <i>Journal of Nursing Education</i> , 2014 , 53, 207-15	1.7	37
96	Heart failure symptom assessment and management: can caregivers serve as proxy?. <i>Journal of Cardiovascular Nursing</i> , 2010 , 25, 142-8	2.1	35
95	An opportunity for cancer prevention during preadolescence and adolescence: stopping human papillomavirus (HPV)-related cancer through HPV vaccination. <i>Journal of Adolescent Health</i> , 2013 , 52, S60-8	5.8	33
94	The Savvy Caregiver Program: impact of an evidence-based intervention on the well-being of ethnically diverse caregivers. <i>Journal of Gerontological Social Work</i> , 2014 , 57, 681-93	2.2	32
93	A pilot test of an integrated self-care intervention for persons with heart failure and concomitant diabetes. <i>Nursing Outlook</i> , 2014 , 62, 97-111	2.7	32

92	A combined aerobic and resistance exercise program improves physical functional performance in patients with heart failure: a pilot study. <i>Journal of Cardiovascular Nursing</i> , 2012 , 27, 418-30	2.1	31
91	Ethological observations of social behavior in the operating room. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2018 , 115, 7575-7580	11.5	31
90	Spirituality Development for Homeless Youth: A Mindfulness Meditation Feasibility Pilot. <i>Journal of Child and Family Studies</i> , 2012 , 21, 925-937	2.3	30
89	Quality and adequacy of dietary intake in a southern urban heart failure population. <i>Journal of Cardiovascular Nursing</i> , 2013 , 28, 119-28	2.1	30
88	Social and emotional predictors of the tempo of puberty in female rhesus monkeys. <i>Psychoneuroendocrinology</i> , 2013 , 38, 67-83	5	28
87	Motivational groups support adherence to antiretroviral therapy and use of risk reduction behaviors in HIV positive Nigerian women: a pilot study. <i>African Journal of Reproductive Health</i> , 2012 , 16, 14-27	0.8	27
86	Psychosocial factors associated with diet quality in a working adult population. <i>Research in Nursing and Health</i> , 2013 , 36, 242-56	2	25
85	Psychological factors are important correlates of dietary pattern in overweight adults. <i>Journal of Cardiovascular Nursing</i> , 2010 , 25, 450-60	2.1	24
84	Tele-Savvy: An Online Program for Dementia Caregivers. <i>American Journal of Alzheimeris Disease and Other Dementias</i> , 2018 , 33, 269-276	2.5	23
83	Family context influences psychological outcomes of depressive symptoms and emotional quality of life in patients with heart failure. <i>Journal of Cardiovascular Nursing</i> , 2014 , 29, 517-27	2.1	20
82	Rural African American parentsPknowledge and decisions about human papillomavirus vaccination. <i>Journal of Nursing Scholarship</i> , 2012 , 44, 358-67	3.6	20
81	Six-minute walk distance predicts 30-day readmission after acute heart failure hospitalization. <i>Heart and Lung: Journal of Acute and Critical Care</i> , 2017 , 46, 287-292	2.6	19
80	Informing the scale-up of KenyaB nursing workforce: a mixed methods study of factors affecting pre-service training capacity and production. <i>Human Resources for Health</i> , 2014 , 12, 47	4.6	19
79	Teaching statistics to nursing students: an expert panel consensus. <i>Journal of Nursing Education</i> , 2013 , 52, 330-4	1.7	19
78	Family partnership and education interventions to reduce dietary sodium by patients with heart failure differ by family functioning. <i>Heart and Lung: Journal of Acute and Critical Care</i> , 2016 , 45, 311-8	2.6	19
77	Antecedents of self-care in adults with congenital heart defects. <i>International Journal of Cardiology</i> , 2015 , 201, 610-5	3.2	18
76	Turning over patient turnover: an ethnographic study of admissions, discharges, and transfers. <i>Research in Nursing and Health</i> , 2013 , 36, 554-66	2	18
75	Changes in neurocognition and adherence over six months in HIV-infected individuals with cocaine or heroin dependence. <i>AIDS Care - Psychological and Socio-Medical Aspects of AIDS/HIV</i> , 2015 , 27, 333-7	2.2	17

74	Insomnia Symptoms Are Associated With Abnormal Endothelial Function. <i>Journal of Cardiovascular Nursing</i> , 2017 , 32, 78-85	2.1	16
73	Fourier transform Raman spectroscopic studies of a polyimide curing reaction. <i>Analytica Chimica Acta</i> , 1994 , 293, 119-128	6.6	16
72	The Community Resiliency Model to promote nurse well-being. <i>Nursing Outlook</i> , 2020 , 68, 324-336	2.7	16
71	The Effect of the "" on Psychological Outcomes, Burden, and Mastery in African American Caregivers of Persons Living With Dementia. <i>Journal of Applied Gerontology</i> , 2020 , 39, 1059-1068	3.3	16
70	Relationship of Health Literacy of Heart Failure Patients and Their Family Members on Heart Failure Knowledge and Self-Care. <i>Journal of Family Nursing</i> , 2017 , 23, 116-137	2.2	15
69	Parental Human Papillomavirus Vaccine Survey (PHPVS): nurse-led instrument development and psychometric testing for use in research and primary care screening. <i>Journal of Nursing Measurement</i> , 2013 , 21, 96-109	0.5	15
68	Shared heart failure knowledge and self-care outcomes in patient-caregiver dyads. <i>Heart and Lung: Journal of Acute and Critical Care</i> , 2018 , 47, 32-39	2.6	15
67	Isolating the benefits of fluid restriction in patients with heart failure: A pilot study. <i>European Journal of Cardiovascular Nursing</i> , 2015 , 14, 495-505	3.3	14
66	Sleep quality and sleepiness in persons with implantable cardioverter defibrillators: outcome from a clinical randomized longitudinal trial. <i>PACE - Pacing and Clinical Electrophysiology</i> , 2012 , 35, 431-43	1.6	14
65	Differentiation of Isomeric Alditol Hexaacetates and Identification of Aldohexoses by Electron Impact Mass Spectrometry. <i>Analytical Chemistry</i> , 1994 , 66, 2656-2668	7.8	14
64	Probability of an Autism Diagnosis by Gestational Age. <i>Newborn and Infant Nursing Reviews</i> , 2016 , 16, 322-326		14
63	An Intervention to Improve Physical Function and Caregiver Perceptions in Family Caregivers of Persons With Heart Failure. <i>Journal of Applied Gerontology</i> , 2020 , 39, 181-191	3.3	14
62	The impact of out-migration on the nursing workforce in Kenya. <i>Health Services Research</i> , 2011 , 46, 1300-1318	3.18	13
61	Educational needs for improving self-care in heart failure patients with diabetes. <i>The Diabetes Educator</i> , 2012 , 38, 673-84	2.5	13
60	Dietary energy density: a mediator of depressive symptoms and abdominal obesity or independent predictor of abdominal obesity?. <i>European Journal of Cardiovascular Nursing</i> , 2012 , 11, 423-31	3.3	13
59	Predictors of depression in outpatients with heart failure: An observational study. <i>International Journal of Nursing Studies</i> , 2017 , 69, 57-65	5.8	12
58	Antagonism of corticotrophin-releasing factor type 1 receptors attenuates caloric intake of free feeding subordinate female rhesus monkeys in a rich dietary environment. <i>Journal of Neuroendocrinology</i> , 2015 , 27, 33-43	3.8	12
57	Benchmarking and gap analysis of faculty mentorship priorities and how well they are met. <i>Nursing Outlook</i> , 2016 , 64, 321-331	2.7	12

56	Clinical Trial of an Educational Program to Decrease Monitor Alarms in a Medical Intensive Care Unit. <i>AACN Advanced Critical Care</i> , 2016 , 27, 283-289	1	12
55	An economic evaluation of a self-care intervention in persons with heart failure and diabetes. <i>Journal of Cardiac Failure</i> , 2015 , 21, 730-7	3.3	11
54	Psychosocial Characteristics Associated with Both Antiretroviral Therapy Adherence and Risk Behaviors in Women Living with HIV. <i>AIDS and Behavior</i> , 2016 , 20, 1084-96	4.3	11
53	Young Hispanic Men and Human Papillomavirus Vaccination Choices. <i>Journal of Transcultural Nursing</i> , 2016 , 27, 103-8	2.2	11
52	Does the use of a brief cryotherapy intervention with analgesic administration improve pain management after total knee arthroplasty?. <i>Orthopaedic Nursing</i> , 2015 , 34, 148-53	0.9	10
51	Implementation of an educational program for nursing students amidst the Ebola virus disease epidemic. <i>Nursing Outlook</i> , 2016 , 64, 597-603	2.7	10
50	Testing Tele-Savvy: Protocol for a randomized controlled trial. <i>Research in Nursing and Health</i> , 2018 , 41, 107-120	2	8
49	Evaluation of the impact of the ARC program on national nursing and midwifery regulations, leadership, and organizational capacity in East, Central, and Southern Africa. <i>BMC Health Services Research</i> , 2018 , 18, 406	2.9	8
48	Prescription Drug Spending and Medication Adherence Among Medicare Beneficiaries with Heart Failure. <i>Journal of Managed Care & Specialty Pharmacy</i> , 2019 , 25, 705-713	1.9	7
47	Self-reported sleep problems in adolescent survivors of childhood cancer. <i>Clinical Journal of Oncology Nursing</i> , 2015 , 19, 81-8	1.1	7
46	A pragmatic descriptive study of rewarming the newborn after the first bath. <i>JOGNN - Journal of Obstetric, Gynecologic, and Neonatal Nursing</i> , 2015 , 44, 203-9	1.2	7
45	Statistical challenges in nursing education and research: an expert panel consensus. <i>Nurse Educator</i> , 2015 , 40, 21-5	1.6	7
44	Biobehavioral and psychological differences between overweight adults with and without waist circumference risk. <i>Research in Nursing and Health</i> , 2010 , 33, 539-51	2	7
43	The Relationship Among Health Beliefs, Depressive Symptoms, Medication Adherence, and Social Support in African Americans With Hypertension. <i>Journal of Cardiovascular Nursing</i> , 2019 , 34, 44-51	2.1	7
42	The Third Time's a Charm: Psychometric Testing and Update of the Atlanta Heart Failure Knowledge Test. <i>Journal of Cardiovascular Nursing</i> , 2018 , 33, 13-21	2.1	6
41	Predictors of Co-occurring Neurodevelopmental Disabilities in Children With Autism Spectrum Disorders. <i>Journal of Pediatric Nursing</i> , 2017 , 35, 113-119	2.2	5
40	Mothers, Fathers, Sons, and Human Papillomavirus Immunization Practices. <i>Family and Community Health</i> , 2017 , 40, 278-287	1.6	5
39	Randomized Clinical Trial of 24% Oral Sucrose to Decrease Pain Associated With Peripheral Intravenous Catheter Insertion in Preterm and Term Newborns. <i>Advances in Neonatal Care</i> , 2017 , 17, E3-E11	2	5

38	The LIVE Network: a music-based messaging program to promote ART adherence self-management. <i>AIDS and Behavior</i> , 2013 , 17, 2954-62	4.3	5
37	Self-Reported Rates of Adherence to Aspirin Prescribed as an Antithrombotic Therapy Following Postoperative Total Joint Replacement. <i>Orthopaedic Nursing</i> , 2017 , 36, 287-292	0.9	5
36	Pain Intensity and Pain Interference in Patients With Lung Cancer: A Pilot Study of Biopsychosocial Predictors. <i>American Journal of Clinical Oncology: Cancer Clinical Trials</i> , 2015 , 38, 457-64	2.7	5
35	Patients' experiences of pain in the 48 hours following total knee arthroplasty. <i>Orthopaedic Nursing</i> , 2013 , 32, 39-44	0.9	5
34	Age, Stigma, Adherence and Clinical Indicators in HIV-Infected Women. <i>HIV/AIDS Research and Treatment: Open Journal</i> , 2015 , 2015, S1-S8	0.2	5
33	Impact of a Preset Daily Cell Phone Alarm on Medication Adherence for Aspirin as Antithrombotic Therapy. <i>Orthopaedic Nursing</i> , 2019 , 38, 311-316	0.9	5
32	Parental perception of child's body mass index and health within primary care. <i>Journal of the American Association of Nurse Practitioners</i> , 2017 , 29, 375-383	1	4
31	Physical fitness and activity changes after a 24-week soccer-based adaptation of the U.S diabetes prevention program intervention in Hispanic men. <i>Progress in Cardiovascular Diseases</i> , 2020 , 63, 775-785	8.5	4
30	Moving nursing beyond p . <i>Research in Nursing and Health</i> , 2019 , 42, 244-245	2	4
29	Impact of a Focused Approach for Discharge Teaching Regarding the Use of Aspirin as Anticoagulant After Joint Replacement Surgery. <i>Orthopaedic Nursing</i> , 2015 , 34, 211-20; quiz 221-2	0.9	4
28	Trauma-Sensitive Yoga for Post-Traumatic Stress Disorder in Women Veterans who Experienced Military Sexual Trauma: Interim Results from a Randomized Controlled Trial. <i>Journal of Alternative and Complementary Medicine</i> , 2021 , 27, S45-S59	2.4	4
27	Impact of a Resiliency Training to Support the Mental Well-being of Front-line Workers: Brief Report of a Quasi-experimental Study of the Community Resiliency Model. <i>Medical Care</i> , 2021 , 59, 616-621	3.1	4
26	Heart Failure Symptoms Profile Associated With Depressive Symptoms. <i>Clinical Nursing Research</i> , 2020 , 29, 73-83	1.7	4
25	Results of a Randomized Trial Testing the Efficacy of Tele-Savvy, an Online Synchronous/Asynchronous Psychoeducation Program for Family Caregivers of Persons Living with Dementia. <i>Gerontologist</i> , 2021 ,	5	4
24	The associations among illness perceptions, resilient coping, and medication adherence in young adult hypertensive black women. <i>Journal of Clinical Hypertension</i> , 2019 , 21, 1695-1704	2.3	3
23	The Student Human Papillomavirus Survey: Nurse-Led Instrument Development and Psychometric Testing to Increase Human Papillomavirus Vaccine Series Completion in Young Adults. <i>Journal of Nursing Measurement</i> , 2016 , 24, 226-44	0.5	3
22	Impact of a Smartphone App Reminder on Adherence to Aspirin Prescribed as Antithrombotic Therapy. <i>Orthopaedic Nursing</i> , 2020 , 39, 395-401	0.9	3
21	NuRsing Research in the 21st Century: R You Ready?. <i>Biological Research for Nursing</i> , 2019 , 21, 114-120	2.6	3

20	The Community Resiliency Model : a Pilot of an Interoception Intervention to Increase the Emotional Self-Regulation of Women in Addiction Treatment. <i>International Journal of Mental Health and Addiction</i> , 2021 , 19, 793-808	8.8	3
19	Subclinical Cardiovascular Disease in Lymphoma Survivors by Sex. <i>JOGNN - Journal of Obstetric, Gynecologic, and Neonatal Nursing</i> , 2016 , 45, 438-53	1.2	2
18	Picture Pill Count: An Innovative, Reliable, Valid and Feasible Method to Measure Adherence to ART. <i>AIDS and Behavior</i> , 2019 , 23, 2210-2217	4.3	2
17	Moving nursing beyond p Nursing Outlook, 2019 , 67, 509-510	2.7	2
16	An Integrated Self Care Education and Counseling Intervention for Persons with Heart Failure and Diabetes Improves Quality of Life and Physical Functioning. <i>Journal of Cardiac Failure</i> , 2014 , 20, S118	3.3	2
15	Exploring the Relationships Among Level of Contact, Nature of Contact, and Mental Illness Stigma in Adolescent Girls. <i>Issues in Mental Health Nursing</i> , 2016 , 37, 10-8	1.5	2
14	Maternal and Neonatal Birth Factors Affecting the Age of ASD Diagnosis. <i>Newborn and Infant Nursing Reviews</i> , 2016 , 16, 340-347		2
13	Caregiver subjective and physiological markers of stress and patient heart failure severity in family care dyads. <i>Psychoneuroendocrinology</i> , 2021 , 133, 105399	5	2
12	The relationship between nonsurgical pain and interference with activity in patients undergoing a total knee arthroplasty. <i>Orthopaedic Nursing</i> , 2015 , 34, 45-9	0.9	1
11	Statistics for emergency nurses. <i>Journal of Emergency Nursing</i> , 2014 , 40, 529-30	1.3	1
10	Single subject design: Use of time series analyses in a small cohort to understand adherence with a prescribed fluid restriction. <i>Applied Nursing Research</i> , 2015 , 28, 356-65	1.8	1
9	Impact of CPR Quality and Adherence to Advanced Cardiac Life Support Guidelines on Patient Outcomes in In-Hospital Cardiac Arrest. <i>AACN Advanced Critical Care</i> , 2020 , 31, 401-409	1	1
8	Prescription drug spending and hospital use among Medicare beneficiaries with heart failure. <i>Research in Social and Administrative Pharmacy</i> , 2020 , 16, 1452-1458	2.9	1
7	Patient and caregiver outcomes at the integrated memory care clinic. <i>Geriatric Nursing</i> , 2020 , 41, 761-768.1	1	1
6	Patterns of Physical Activity Adherence by Adolescents With Diabetes or Obesity Enrolled in a Personalized Community-Based Intervention. <i>The Diabetes Educator</i> , 2018 , 44, 519-530	2.5	1
5	Caregiver Strain and Heart Failure Patient Clinical Event Risk: An Extension of Previous Work. <i>Journal of Cardiovascular Nursing</i> , 2020 , 35, 262-267	2.1	0
4	The Effect of Contextualized Racial and Gendered Stressors, Social Support, and Depression on Hypertension Illness Perceptions and Hypertension Medication Adherence in Young African American Women With Hypertension. <i>Journal of Cardiovascular Nursing</i> , 2020 , 35, 576-587	2.1	0
3	The CNS as a Researcher: Review of Concepts. <i>Clinical Nurse Specialist</i> , 2017 , 31, 12-16	0.6	

- 2 Metabolic Changes After a 24-Week Soccer-Based Adaptation of the Diabetes Prevention Program in Hispanic Males: A One-Arm Pilot Clinical Trial. *Frontiers in Sports and Active Living*, **2021**, 3, 757815 2.3
- 1 Uncovering the Drape: Observing its Impact on Communication With Anesthesia Providers. *Environment and Behavior*, **2021**, 53, 520-539 5.6