

# Nikhil Padhye

## List of Publications by Year in descending order

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Version: 2024-02-01

48  
papers

861  
citations

516215

16  
h-index

552369

26  
g-index

58  
all docs

58  
docs citations

58  
times ranked

1503  
citing authors

#	ARTICLE	IF	CITATIONS
1	Symptoms and Quality of Life in Diverse Patients Undergoing Hematopoietic Stem Cell Transplantation. <i>Journal of Pain and Symptom Management</i> , 2012, 44, 168-180.	0.6	99
2	Everything in Moderation - Dietary Diversity and Quality, Central Obesity and Risk of Diabetes. <i>PLoS ONE</i> , 2015, 10, e0141341.	1.1	73
3	A Behavioral Lifestyle Intervention Enhanced With Multiple-Behavior Self-Monitoring Using Mobile and Connected Tools for Underserved Individuals With Type 2 Diabetes and Comorbid Overweight or Obesity: Pilot Comparative Effectiveness Trial. <i>JMIR MHealth and UHealth</i> , 2018, 6, e92.	1.8	73
4	Cranial Electrotherapy Stimulation for the Management of Depression, Anxiety, Sleep Disturbance, and Pain in Patients With Advanced Cancer: A Preliminary Study. <i>Journal of Pain and Symptom Management</i> , 2018, 55, 198-206.	0.6	48
5	Association between Daytime Activity, Fatigue, Sleep, Anxiety, Depression, and Symptom Burden in Advanced Cancer Patients: A Preliminary Report. <i>Journal of Palliative Medicine</i> , 2016, 19, 849-856.	0.6	39
6	Sex, race, ADHD, and prior concussions as predictors of concussion recovery in adolescents. <i>Brain Injury</i> , 2020, 34, 811-819.	0.6	37
7	Drug use patterns and predictors among homeless youth: Results of an ecological momentary assessment. <i>American Journal of Drug and Alcohol Abuse</i> , 2018, 44, 551-560.	1.1	36
8	Effects of Animal-assisted Activities on Biobehavioral Stress Responses in Hospitalized Children: A Randomized Controlled Study. <i>Journal of Pediatric Nursing</i> , 2017, 36, 84-91.	0.7	31
9	Spectral Analysis of Heart Rate Variability: An Emerging Tool for Assessing Stability During Transition to Extrauterine Life. <i>JOGNN - Journal of Obstetric, Gynecologic, and Neonatal Nursing</i> , 2004, 33, 256-265.	0.2	30
10	Effects of Cognitive Behavior Therapy on Heart Rate Variability in Young Females with Constipation-predominant Irritable Bowel Syndrome: A Parallel-group Trial. <i>Journal of Neurogastroenterology and Motility</i> , 2017, 23, 435-445.	0.8	30
11	Predicting Sexual Behaviors Among Homeless Young Adults: Ecological Momentary Assessment Study. <i>JMIR Public Health and Surveillance</i> , 2018, 4, e39.	1.2	24
12	Heart rate variability in response to pain stimulus in VLBW infants followed longitudinally during NICU stay. <i>Developmental Psychobiology</i> , 2009, 51, 638-649.	0.9	22
13	Changes in the PQRST Intervals and Heart Rate Variability Associated with Rewarming in Two Newborns Undergoing Hypothermia Therapy. <i>Neonatology</i> , 2009, 96, 93-95.	0.9	22
14	Clinical and demographic predictors of concussion resolution in adolescents: A retrospective study. <i>Applied Neuropsychology: Child</i> , 2019, 8, 50-60.	0.7	21
15	Longitudinal assessment of heart rate variability in very low birth weight infants during their NICU stay. <i>Early Human Development</i> , 2007, 83, 361-366.	0.8	20
16	Biobehavioral Factors in Child Health Outcomes. <i>Nursing Research</i> , 2016, 65, 340-351.	0.8	20
17	Pattern of active and inactive sequences of diabetes self-monitoring in mobile phone and paper diary users. , 2015, 2015, 7630-3.		19
18	A Pilot Home Study of Temporal Variations of Symptoms in Chronic Obstructive Lung Disease. <i>Biological Research for Nursing</i> , 2007, 9, 8-20.	1.0	18

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19	Cosinor Analysis for Temperature Time Series Data of Long Duration. <i>Biological Research for Nursing</i> , 2007, 9, 30-41.	1.0	14
20	Biopsychosocial Factors and Cognitive Function in Cat Ownership and Attachment in Community-dwelling Older Adults. <i>Anthrozoos</i> , 2019, 32, 267-282.	0.7	14
21	Analysis of Fetal Heart Rate Variability Obtained by Magnetocardiography. <i>Journal of Perinatal and Neonatal Nursing</i> , 2006, 20, 343-348.	0.5	11
22	Personal health records, symptoms, uncertainty, and mood in brain tumor patients. <i>Neuro-Oncology Practice</i> , 2014, 1, 64-70.	1.0	11
23	Severe depressive symptoms are associated with elevated endothelin-1 in younger patients with acute coronary syndrome. <i>Journal of Psychosomatic Research</i> , 2014, 77, 430-434.	1.2	11
24	Animal-Assisted Activity in Critically Ill Older Adults: A Randomized Pilot and Feasibility Trial. <i>Biological Research for Nursing</i> , 2020, 22, 412-417.	1.0	10
25	Efficacy of a Just-in-Time Adaptive Intervention to Promote HIV Risk Reduction Behaviors Among Young Adults Experiencing Homelessness: Pilot Randomized Controlled Trial. <i>Journal of Medical Internet Research</i> , 2021, 23, e26704.	2.1	9
26	Randomization for clinical research: An easy-to-use spreadsheet method. <i>Research in Nursing and Health</i> , 2009, 32, 561-566.	0.8	8
27	Association of cardiorespiratory fitness and adiposity with inflammatory biomarkers in young adults. <i>American Journal of Human Biology</i> , 2017, 29, e22959.	0.8	8
28	Predicting Daily Sheltering Arrangements among Youth Experiencing Homelessness Using Diary Measurements Collected by Ecological Momentary Assessment. <i>International Journal of Environmental Research and Public Health</i> , 2020, 17, 6873.	1.2	8
29	Brain activation profiles in mTBI: Evidence from ERP activity of working memory response. , 2016, 2016, 1862-1865.		7
30	Heart Rate Variability as an Indicator of Outcome in Congenital Diaphragmatic Hernia With and Without ECMO Support. <i>Journal of Perinatology</i> , 2004, 24, 247-251.	0.9	6
31	A comparison of fetal and neonatal heart rate variability at similar post-menstrual ages. , 2008, 2008, 2801-4.		6
32	Oxygen Saturation Levels in the First 30 Minutes of Life. <i>Advances in Neonatal Care</i> , 2008, 8, 231-236.	0.5	6
33	Two-year prognosis after acute coronary syndrome in younger patients: Association with feeling depressed in the prior year, and BDI-II score and Endothelin-1. <i>Journal of Psychosomatic Research</i> , 2017, 99, 8-12.	1.2	6
34	Alfvén-wave particle interaction in finite-dimensional self-consistent field model. <i>Physics of Plasmas</i> , 1999, 6, 970-975.	0.7	5
35	Do State Restrictions on Advanced Practice Registered Nurses Impact Patient Outcomes for Hypertension and Diabetes Control?. <i>Journal for Nurse Practitioners</i> , 2018, 14, 620-625.	0.4	5
36	Cardiovascular impact of manual and automated turns in ICU. , 2009, 2009, 1844-7.		4

#	ARTICLE	IF	CITATIONS
37	Pressure ulcer risk detection from complexity of activity. , 2017, 2017, 2304-2307.		4
38	Trends in health-related quality of life of female breast cancer survivors using the Medical Expenditure Panel Survey (MEPS), 2008â€“2016. Quality of Life Research, 2021, 30, 3547-3558.	1.5	4
39	Spectral Power of Brain Activity Associated with Emotion â€” A Pilot MEG Study. IFMBE Proceedings, 2010, , 354-357.	0.2	4
40	Hemodynamic Changes With Manual and Automated Lateral Turning in Patients Receiving Mechanical Ventilation. American Journal of Critical Care, 2015, 24, 131-140.	0.8	3
41	Racial/ethnic differences in health-related quality of life among female breast cancer survivors: cross-sectional findings from the Medical Expenditure Panel Survey. Public Health, 2021, 196, 74-81.	1.4	3
42	Change in Complexity of Fetal Heart Rate Variability. , 2006, 2006, 1796-8.		2
43	A Nurse Case Management HIV Prevention Intervention (Come As You Are) for Youth Experiencing Homelessness: Protocol for a Randomized Wait-list Controlled Trial. JMIR Research Protocols, 2021, 10, e26716.	0.5	2
44	Gabor filter for enhanced recognition of assisted turning events. , 2011, 2011, 7873-6.		1
45	The Utility of the Swine Model to Assess Biological Rhythms and Their Characteristics during Different Stages of Residence in a Simulated Intensive Care Unit: A Pilot Study. Chronobiology International, 2015, 32, 980-93.	0.9	1
46	Authors' Reply to Tendas etÂˆal.. Journal of Pain and Symptom Management, 2013, 45, e3-e4.	0.6	0
47	Effect of self-monitoring clusters on weight and hemoglobin A1c. , 2016, 2016, 275-278.		0
48	The Impact of Obesity Physiologic Indicators. , 2015, , .		0