

Mary Kay Rayens

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1660574/publications.pdf>

Version: 2024-02-01

63
papers

949
citations

471509

17
h-index

501196

28
g-index

63
all docs

63
docs citations

63
times ranked

1332
citing authors

#	ARTICLE	IF	CITATIONS
1	Reduction in asthma-related emergency department visits after implementation of a smoke-free law. <i>Journal of Allergy and Clinical Immunology</i> , 2008, 122, 537-541.e3.	2.9	95
2	A new methodological approach in nursing research: An actor, partner, and interaction effect model for family outcomes. <i>Research in Nursing and Health</i> , 2003, 26, 409-419.	1.6	62
3	Social influences on use of cigarettes, e-cigarettes, and hookah by college students. <i>Journal of American College Health</i> , 2016, 64, 319-328.	1.5	58
4	Health Literacy Mediates the Relationship Between Age and Health Outcomes in Patients With Heart Failure. <i>Circulation: Heart Failure</i> , 2016, 9, e002250.	3.9	47
5	Prevalence and reasons for Juul use among college students. <i>Journal of American College Health</i> , 2020, 68, 455-459.	1.5	46
6	Reducing Negative Thinking and Depressive Symptoms in College Women. <i>Journal of Nursing Scholarship</i> , 2000, 32, 145-151.	2.4	45
7	Moderating effects of immunosuppressive medications and risk factors for post-operative joint infection following total joint arthroplasty in patients with rheumatoid arthritis or osteoarthritis. <i>Seminars in Arthritis and Rheumatism</i> , 2017, 46, 423-429.	3.4	45
8	Childhood Physical and Sexual Abuse: Their Relationship with Depressive Symptoms in Adulthood. <i>Journal of Nursing Scholarship</i> , 1993, 25, 317-323.	0.5	34
9	Public Opinion and Smoke-Free Laws. <i>Policy, Politics, and Nursing Practice</i> , 2007, 8, 262-270.	1.8	33
10	Polytobacco Use Among College Students. <i>Nicotine and Tobacco Research</i> , 2016, 18, 163-169.	2.6	33
11	Kindergarten Children's Knowledge and Perceptions of Alcohol, Tobacco, and Other Drugs. <i>Journal of School Health</i> , 2000, 70, 51-55.	1.6	30
12	Fewer Hospitalizations for Chronic Obstructive Pulmonary Disease in Communities With Smoke-Free Public Policies. <i>American Journal of Public Health</i> , 2014, 104, 1059-1065.	2.7	30
13	Predictors of Depressive Symptoms in Older Rural Couples: The Impact of Work, Stress and Health. <i>Journal of Rural Health</i> , 2014, 30, 59-68.	2.9	29
14	Experience of nursing leaders with workplace bullying and how to best cope. <i>Journal of Nursing Management</i> , 2019, 27, 517-526.	3.4	26
15	Radon potential, geologic formations, and lung cancer risk. <i>Preventive Medicine Reports</i> , 2015, 2, 342-346.	1.8	25
16	Levels and Characteristics of Physical Activity among a College Student Cohort. <i>American Journal of Health Education</i> , 2005, 36, 215-220.	0.6	20
17	Tobacco Use Among Rural and Urban US Middle and High School Students: National Youth Tobacco Survey, 2011-2016. <i>Journal of Rural Health</i> , 2020, 36, 48-54.	2.9	20
18	Lung cancer incidence and the strength of municipal smoke-free ordinances. <i>Cancer</i> , 2018, 124, 374-380.	4.1	18

#	ARTICLE	IF	CITATIONS
19	The association of health insurance literacy and numeracy with financial toxicity and hardships among colorectal cancer survivors. <i>Supportive Care in Cancer</i> , 2021, 29, 5673-5680.	2.2	17
20	Advertising exposure and use of e-cigarettes among female current and former tobacco users of childbearing age. <i>Public Health Nursing</i> , 2017, 34, 430-436.	1.5	16
21	Perinatal Biochemical Confirmation of Smoking Status by Trimester. <i>Nicotine and Tobacco Research</i> , 2017, 19, 631-635.	2.6	15
22	Students' Beliefs About and Perceived Effectiveness of a Tobacco-Free Campus Policy. <i>Policy, Politics, and Nursing Practice</i> , 2017, 18, 17-25.	1.8	14
23	A comparison of child abuse and neglect encounters before and after school closings due to SARS-Cov-2. <i>Child Abuse and Neglect</i> , 2021, 118, 105132.	2.6	13
24	Radon, Secondhand Smoke, and Children in the Home: Creating a Teachable Moment for Lung Cancer Prevention. <i>Public Health Nursing</i> , 2016, 33, 529-538.	1.5	12
25	University students' perceived risk of and intention to use waterpipe tobacco. <i>Health Education Research</i> , 2017, 32, 306-317.	1.9	11
26	A Geologically Based Indoor Radon Potential Map of Kentucky. <i>GeoHealth</i> , 2020, 4, e2020GH000263.	4.0	11
27	Ethnicity, Smoking Status, and Preterm Birth as Predictors of Maternal Locus of Control. <i>Clinical Nursing Research</i> , 2015, 24, 172-187.	1.6	10
28	Caregivers' Heart Failure Knowledge Is Necessary but Not Sufficient to Ensure Engagement With Patients in Self-care Maintenance. <i>Journal of Hospice and Palliative Nursing</i> , 2017, 19, 170-176.	0.9	10
29	Political Climate and Smoke-Free Laws in Rural Kentucky Communities. <i>Policy, Politics, and Nursing Practice</i> , 2012, 13, 90-97.	1.8	9
30	Racially Classified Social Group Differences in Cigarette Smoking, Nicotine Dependence, and Readiness to Quit. <i>Journal of Addictions Nursing</i> , 2013, 24, 71-81.	0.4	9
31	Comparing Two Observational Measures to Evaluate Compliance With Tobacco-Free Campus Policy. <i>Health Promotion Practice</i> , 2015, 16, 210-217.	1.6	9
32	Support for Tobacco 21 in a Tobacco-Growing State. <i>Western Journal of Nursing Research</i> , 2019, 41, 1203-1215.	1.4	9
33	Student Tobacco Use Behaviors on College Campuses by Strength of Tobacco Campus Policies. <i>American Journal of Health Promotion</i> , 2020, 34, 747-753.	1.7	9
34	Social Determinants of Health, Environmental Exposures and Home Radon Testing. <i>Western Journal of Nursing Research</i> , 2022, 44, 636-642.	1.4	9
35	The Peer and Family Smoking Index: A Valid Measure of Secondhand Smoke Exposure in Adolescents. <i>Journal of Adolescent Health</i> , 2016, 58, 446-450.	2.5	8
36	Intention to quit smoking and polytobacco use among college student smokers. <i>Preventive Medicine Reports</i> , 2018, 10, 72-75.	1.8	7

#	ARTICLE	IF	CITATIONS
37	ENDS use among college students: Salivary biomarkers and persistent cough. Addictive Behaviors, 2020, 108, 106462.	3.0	7
38	Economic valuation of health benefits from using geologic data to communicate radon risk potential. Environmental Health, 2020, 19, 36.	4.0	7
39	Adolescents' Perceptions of a Gardening Activity at a Juvenile Justice Center. Journal of Holistic Nursing, 2018, 36, 170-178.	1.6	5
40	High School Students as Citizen Scientists to Decrease Radon Exposure. International Journal of Environmental Research and Public Health, 2020, 17, 9178.	2.6	5
41	The relationship between indicators of lumbo-pelvic coordination and pain, disability, pain catastrophizing and depression in patients presenting with non-chronic low back pain. Ergonomics, 2020, 63, 724-734.	2.1	5
42	Home Radon Testing in Rural Appalachia. Journal of Rural Health, 2022, 38, 251-261.	2.9	5
43	Degree of Agreement Between Infant Serum and Salivary Concentration of Leptin and Adiponectin and Its Association With Infants' Feeding. Biological Research for Nursing, 2021, 23, 541-549.	1.9	3
44	Citizen Science Approach to Home Radon Testing, Environmental Health Literacy and Efficacy. Citizen Science: Theory and Practice, 2022, 7, .	1.2	3
45	Determining Whether Hypertensive Status and Stress Level Are Associated With Inflammatory Markers. Biological Research for Nursing, 2019, 21, 245-252.	1.9	2
46	Readiness for Tobacco-Free Policy in a Statewide University System. Health Promotion Practice, 2021, 22, 873-879.	1.6	2
47	Patient satisfaction and treatment outcomes as quality indicators for mental health services. International Psychiatry: Bulletin of the Board of International Affairs of the Royal College of Psychiatrists, 2004, 1, 5-6.	0.1	1
48	Student and Principal Perceptions of School Tobacco Policy. American Journal of Health Education, 2011, 42, 41-49.	0.6	1
49	Evaluation of a rheumatology patient prioritization triage system. Journal of the American Association of Nurse Practitioners, 2016, 28, 541-545.	0.9	1
50	Short- and Long-Term Effects of a Tobacco-Free Executive Order on Employee Tobacco Use. Policy, Politics, and Nursing Practice, 2019, 20, 74-81.	1.8	1
51	Truth [®] ads, receptivity, and motivation to use or quit tobacco among college students. Journal of American College Health, 2020, 68, 366-373.	1.5	1
52	Early Ambulation After Injury Is Associated With Increased Muscle Size and Strength. Biological Research for Nursing, 2020, 22, 527-535.	1.9	1
53	Profile of informal rural Appalachian caregivers of patients with chronic illnesses. Journal of Rural Health, 2021, , .	2.9	1
54	Use of Theory-Driven Report Back to Promote Lung Cancer Risk Reduction. International Journal of Environmental Research and Public Health, 2021, 18, 10648.	2.6	1

#	ARTICLE	IF	CITATIONS
55	Smoke-free Ordinances and Youth Tobacco Use in Kentucky. American Journal of Health Promotion, 2022, , 089011712110669.	1.7	1
56	The development and validation of a Patientâ€™Perceived Methotrexate Intolerance Scale for use in adult rheumatoid arthritis patients. Musculoskeletal Care, 2021, , .	1.4	1
57	Increased rates of suicide ideation and attempts in rural dwellers following the SARSâ€™CoVâ€™2 pandemic. Journal of Rural Health, 0, , .	2.9	1
58	Associations of Demographic Factors and Tobacco Use With Progesterone and Estradiol During Pregnancy. SAGE Open Nursing, 2018, 4, 237796081880628.	1.2	0
59	Employee Adherence to a Tobacco-Free Executive Order in Kentucky. American Journal of Health Promotion, 2019, 33, 24-29.	1.7	0
60	Juul use among emerging adults transitioning from high school to college. Journal of American College Health, 2021, , 1-8.	1.5	0
61	Evaluation of a medication optimization intervention and predictors of medication adherence, patient satisfaction and medication adverse events in patients with rheumatoid arthritis. Musculoskeletal Care, 2021, , .	1.4	0
62	Patient satisfaction and treatment outcomes as quality indicators for mental health services. International Psychiatry: Bulletin of the Board of International Affairs of the Royal College of Psychiatrists, 2004, 1, 5-6.	0.1	0
63	Risk factors of emerging adults reporting concurrent use of e-cigarettes with THC/cannabis. Journal of Substance Use, 0, , 1-6.	0.7	0