

Freda Patterson

List of Publications by Year in descending order

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Version: 2024-02-01

110
papers

4,426
citations

109264

35
h-index

110317

64
g-index

113
all docs

113
docs citations

113
times ranked

4207
citing authors

#	ARTICLE	IF	CITATIONS
1	Nicotine metabolite ratio predicts efficacy of transdermal nicotine for smoking cessation. <i>Clinical Pharmacology and Therapeutics</i> , 2006, 79, 600-608.	2.3	242
2	Neural Substrates of Abstinence-Induced Cigarette Cravings in Chronic Smokers. <i>Journal of Neuroscience</i> , 2007, 27, 14035-14040.	1.7	227
3	Nicotine metabolic rate predicts successful smoking cessation with transdermal nicotine: A validation study. <i>Pharmacology Biochemistry and Behavior</i> , 2009, 92, 6-11.	1.3	200
4	Varenicline Improves Mood and Cognition During Smoking Abstinence. <i>Biological Psychiatry</i> , 2009, 65, 144-149.	0.7	199
5	The functional mu opioid receptor (OPRM1) Asn40Asp variant predicts short-term response to nicotine replacement therapy in a clinical trial. <i>Pharmacogenomics Journal</i> , 2004, 4, 184-192.	0.9	188
6	Role of Functional Genetic Variation in the Dopamine D2 Receptor (DRD2) in Response to Bupropion and Nicotine Replacement Therapy for Tobacco Dependence: Results of Two Randomized Clinical Trials. <i>Neuropsychopharmacology</i> , 2006, 31, 231-242.	2.8	183
7	Cigarette Smoking Practices Among American College Students: Review and Future Directions. <i>Journal of American College Health</i> , 2004, 52, 203-212.	0.8	171
8	Impact of CYP2A6 genotype on pretreatment smoking behaviour and nicotine levels from and usage of nicotine replacement therapy. <i>Molecular Psychiatry</i> , 2006, 11, 400-409.	4.1	171
9	Working memory deficits predict short-term smoking resumption following brief abstinence. <i>Drug and Alcohol Dependence</i> , 2010, 106, 61-64.	1.6	169
10	Toward Personalized Therapy for Smoking Cessation: A Randomized Placebo-controlled Trial of Bupropion. <i>Clinical Pharmacology and Therapeutics</i> , 2008, 84, 320-325.	2.3	161
11	Association of OPRM1 A118G variant with the relative reinforcing value of nicotine. <i>Psychopharmacology</i> , 2006, 188, 355-363.	1.5	120
12	Effectiveness of Extended-Duration Transdermal Nicotine Therapy. <i>Annals of Internal Medicine</i> , 2010, 152, 144.	2.0	118
13	Smoking, Screen-Based Sedentary Behavior, and Diet Associated with Habitual Sleep Duration and Chronotype: Data from the UK Biobank. <i>Annals of Behavioral Medicine</i> , 2016, 50, 715-726.	1.7	115
14	Individualizing Nicotine Replacement Therapy for the Treatment of Tobacco Dependence. <i>Annals of Internal Medicine</i> , 2004, 140, 426.	2.0	103
15	Genetic Variation in Nicotine Metabolism Predicts the Efficacy of Extended-Duration Transdermal Nicotine Therapy. <i>Clinical Pharmacology and Therapeutics</i> , 2010, 87, 553-557.	2.3	92
16	Treating Tobacco Dependence in Women. <i>Journal of Women's Health</i> , 2007, 16, 1211-1218.	1.5	74
17	Music therapy for children and adolescents with behavioural and emotional problems: a randomised controlled trial. <i>Journal of Child Psychology and Psychiatry and Allied Disciplines</i> , 2017, 58, 586-594.	3.1	74
18	Reduced nicotine reward in obesity: cross-comparison in human and mouse. <i>Psychopharmacology</i> , 2005, 180, 306-315.	1.5	73

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19	Treating Tobacco Dependence: State of the Science and New Directions. <i>Journal of Clinical Oncology</i> , 2005, 23, 311-323.	0.8	71
20	Increases in hyperactiveâ€“impulsive symptoms predict relapse among smokers in nicotine replacement therapy. <i>Journal of Substance Abuse Treatment</i> , 2005, 28, 297-304.	1.5	71
21	Sexting, Risk Behavior, and Mental Health in Adolescents: An Examination of 2015 Pennsylvania Youth Risk Behavior Survey Data. <i>Journal of School Health</i> , 2018, 88, 190-199.	0.8	70
22	Gender differences in smoking cessation in a placebo-controlled trial of bupropion with behavioral counseling. <i>Nicotine and Tobacco Research</i> , 2004, 6, 27-37.	1.4	68
23	Effecting behavior change. <i>American Journal of Preventive Medicine</i> , 2003, 24, 183-189.	1.6	65
24	Pharmacogenetics and nicotine addiction treatment. <i>Pharmacogenomics</i> , 2005, 6, 211-223.	0.6	61
25	Naltrexone reduces the relative reinforcing value of nicotine in a cigarette smoking choice paradigm. <i>Psychopharmacology</i> , 2005, 180, 41-48.	1.5	58
26	Changes in food reward following smoking cessation: a pharmacogenetic investigation. <i>Psychopharmacology</i> , 2004, 174, 571-7.	1.5	56
27	Interactive effects of sleep duration and morning/evening preference on cardiovascular risk factors. <i>European Journal of Public Health</i> , 2018, 28, 155-161.	0.1	48
28	Meeting the 24â€“hr movement guidelines: An update on US youth with autism spectrum disorder from the 2016 National Survey of Children's Health. <i>Autism Research</i> , 2019, 12, 941-951.	2.1	47
29	Sleep as a Target for Optimized Response to Smoking Cessation Treatment. <i>Nicotine and Tobacco Research</i> , 2019, 21, 139-148.	1.4	46
30	Recurrent event analysis of lapse and recovery in a smoking cessation clinical trial using bupropion. <i>Nicotine and Tobacco Research</i> , 2005, 7, 257-268.	1.4	45
31	Interaction between variation in the D2 dopamine receptor (DRD2) and the neuronal calcium sensor-1 (FREQ) genes in predicting response to nicotine replacement therapy for tobacco dependence. <i>Pharmacogenomics Journal</i> , 2006, 6, 194-199.	0.9	44
32	Ethnic differences in sleep duration and morningâ€“evening type in a population sample. <i>Chronobiology International</i> , 2016, 33, 10-21.	0.9	44
33	Do small lapses predict relapse to smoking behavior under bupropion treatment?. <i>Nicotine and Tobacco Research</i> , 2004, 6, 357-366.	1.4	40
34	Gender Disparity in Structured Physical Activity and Overall Activity Level in Adolescence: Evaluation of Youth Risk Behavior Surveillance Data. , 2012, 2012, 1-8.		39
35	Genetic variation in mu-opioid-receptor-interacting proteins and smoking cessation in a nicotine replacement therapy trial. <i>Nicotine and Tobacco Research</i> , 2007, 9, 1237-1241.	1.4	37
36	Convergent Evidence that Choline Acetyltransferase Gene Variation is Associated with Prospective Smoking Cessation and Nicotine Dependence. <i>Neuropsychopharmacology</i> , 2010, 35, 1374-1382.	2.8	37

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37	Perceived neighborhood safety related to physical activity but not recreational screen-based sedentary behavior in adolescents. <i>BMC Public Health</i> , 2017, 17, 722.	1.2	37
38	Increase in anger symptoms after smoking cessation predicts relapse. <i>Drug and Alcohol Dependence</i> , 2008, 95, 173-176.	1.6	36
39	Cost-effectiveness of pharmacogenetic testing to tailor smoking-cessation treatment. <i>Pharmacogenomics Journal</i> , 2008, 8, 391-399.	0.9	34
40	Predictors of attendance in a randomized clinical trial of nicotine replacement therapy with behavioral counseling. <i>Drug and Alcohol Dependence</i> , 2003, 72, 123-131.	1.6	33
41	Food Insecurity and Cardiometabolic Risk Factors in Adolescents. <i>Preventing Chronic Disease</i> , 2017, 14, E110.	1.7	32
42	Intention to quit smoking: role of personal and family member cancer diagnosis. <i>Health Education Research</i> , 2010, 25, 792-802.	1.0	31
43	Smoke at night and sleep worse? The associations between cigarette smoking with insomnia severity and sleep duration. <i>Sleep Health</i> , 2021, 7, 177-182.	1.3	30
44	Neighborhood safety as a correlate of tobacco use in a sample of urban, pregnant women. <i>Addictive Behaviors</i> , 2012, 37, 1132-1137.	1.7	28
45	Differences in morning-evening type and sleep duration between Black and White adults: Results from a propensity-matched UK Biobank sample. <i>Chronobiology International</i> , 2017, 34, 740-752.	0.9	26
46	Transitioning from adequate to inadequate sleep duration associated with higher smoking rate and greater nicotine dependence in a population sample. <i>Addictive Behaviors</i> , 2018, 77, 47-50.	1.7	25
47	Twenty-Four-Hour Movement Guidelines and Body Weight in Youth. <i>Journal of Pediatrics</i> , 2020, 218, 204-209.	0.9	25
48	Sex heterogeneity in pharmacogenetic smoking cessation clinical trials. <i>Drug and Alcohol Dependence</i> , 2009, 104, S94-S99.	1.6	22
49	Effects of atomoxetine on subjective and neurocognitive symptoms of nicotine abstinence. <i>Journal of Psychopharmacology</i> , 2009, 23, 168-176.	2.0	21
50	The contributory role of the family context in early childhood sleep health: A systematic review. <i>Sleep Health</i> , 2021, 7, 254-265.	1.3	20
51	Sleep duration regularity, but not sleep duration, is associated with microvascular function in college students. <i>Sleep</i> , 2021, 44, .	0.6	19
52	Mouse model predicts effects of smoking and varenicline on event-related potentials in humans. <i>Nicotine and Tobacco Research</i> , 2010, 12, 589-597.	1.4	18
53	Understanding help-seeking intentions in male military cadets: An application of perceptual mapping. <i>BMC Public Health</i> , 2016, 16, 413.	1.2	18
54	Shift Workers Have Higher Blood Pressure Medicine Use, But Only When They Are Short Sleepers: A Longitudinal UK Biobank Study. <i>Journal of the American Heart Association</i> , 2019, 8, e013269.	1.6	18

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55	Effects of reproductive history on symptoms of menopause. <i>Menopause</i> , 2011, 18, 1143-1148.	0.8	17
56	Characterizing Cardiovascular Health and Evaluating a Low-Intensity Intervention to Promote Smoking Cessation in a Food-Assistance Population. <i>Journal of Community Health</i> , 2017, 42, 605-611.	1.9	15
57	A Novel Recruitment Message to Increase Enrollment Into a Smoking Cessation Treatment Program: Preliminary Results From a Randomized Trial. <i>Health Communication</i> , 2011, 26, 735-742.	1.8	14
58	The association between television viewing time and percent body fat in adults varies as a function of physical activity and sex. <i>BMC Public Health</i> , 2019, 19, 736.	1.2	14
59	Proportions of youth with visual impairments meeting 24-hour movement guidelines. <i>Child: Care, Health and Development</i> , 2020, 46, 345-351.	0.8	14
60	Multiple Health Risk Behaviors in Adolescents: An Examination of Youth Risk Behavior Survey Data. <i>American Journal of Health Education</i> , 2014, 45, 271-277.	0.3	12
61	Role of Perceived Stress in the Occurrence of Preterm Labor and Preterm Birth Among Urban Women. <i>Journal of Midwifery and Women's Health</i> , 2014, 59, 374-379.	0.7	12
62	Towards a demographic risk profile for sedentary behaviours in middle-aged British adults: a cross-sectional population study. <i>BMJ Open</i> , 2018, 8, e019639.	0.8	12
63	Rest-activity rhythms in emerging adults: implications for cardiometabolic health. <i>Chronobiology International</i> , 2021, 38, 543-556.	0.9	12
64	Chronotype and social support among student athletes: impact on depressive symptoms. <i>Chronobiology International</i> , 2021, 38, 1319-1329.	0.9	12
65	The 24-Hour Movement Guidelines and Body Composition Among Youth Receiving Special Education Services in the United States. <i>Journal of Physical Activity and Health</i> , 2021, 18, 838-843.	1.0	11
66	A telephone-based intervention to promote physical activity during smoking cessation: a randomized controlled proof-of-concept study. <i>Translational Behavioral Medicine</i> , 2017, 7, 138-147.	1.2	9
67	Ten-Year Secular Trends in Youth Violence: Results From the Philadelphia Youth Risk Behavior Survey 2003-2013. <i>Journal of School Health</i> , 2017, 87, 244-252.	0.8	9
68	Sex Differences in Contraception Non-Use Among Urban Adolescents: Risk Factors for Unintended Pregnancy. <i>Journal of School Health</i> , 2017, 87, 641-649.	0.8	9
69	Caregiver Health by Context: Moderating Effects of Mental Health and Health Behaviors. <i>Western Journal of Nursing Research</i> , 2021, 43, 622-630.	0.6	9
70	“I sit all of the time”: Health-related time-use among adults with intellectual disabilities. <i>Research in Developmental Disabilities</i> , 2021, 108, 103817.	1.2	9
71	CREB1 haplotypes and the relative reinforcing value of nicotine. <i>Molecular Psychiatry</i> , 2007, 12, 615-617.	4.1	7
72	American Heart Association's Ideal Cardiovascular Health Metrics in Under-Represented Asian Americans. <i>Journal of Community Health</i> , 2016, 41, 1282-1289.	1.9	7

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73	Habitual physical activity patterns in a nationally representative sample of U.S. adults. <i>Translational Behavioral Medicine</i> , 2021, 11, 332-341.	1.2	7
74	Consistency where it counts: Sleep regularity is associated with circulating white blood cell count in young adults. <i>Brain, Behavior, & Immunity - Health</i> , 2021, 13, 100233.	1.3	7
75	Translating basic science to improve pharmacotherapy for nicotine dependence. <i>Nicotine and Tobacco Research</i> , 2007, 9, 583-598.	1.4	6
76	Cardiovascular health among Philadelphia adolescents: analysis of youth risk behaviour data, 2011. <i>Cardiology in the Young</i> , 2014, 24, 748-751.	0.4	6
77	Mindfulness among Home Visitors in Head Start and the Quality of Their Working Alliance with Parents. <i>Journal of Child and Family Studies</i> , 2016, 25, 1969-1979.	0.7	6
78	Integrating Liberal Arts Learning Outcomes in the Development and Implementation of a Multisection Undergraduate Public Health Capstone Course. <i>Pedagogy in Health Promotion</i> , 2017, 3, 16-22.	0.4	6
79	Sweat, Sit, Sleep: A Compositional Analysis of 24-hr Movement Behaviors and Body Mass Index among Children with Autism Spectrum Disorder. <i>Autism Research</i> , 2021, 14, 545-550.	2.1	6
80	Disparity in Physical Activity Among Urban Youth: An Ecologically Guided Assessment. <i>American Journal of Health Education</i> , 2014, 45, 219-228.	0.3	5
81	Correlates to Human Papillomavirus Vaccination Status and Willingness to Vaccinate in Low-income Philadelphia High School Students. <i>Journal of School Health</i> , 2015, 85, 527-535.	0.8	5
82	Evaluation of a Systems-Based Tobacco Cessation Program Using Bedside Volunteers. <i>Nicotine and Tobacco Research</i> , 2020, 22, 440-445.	1.4	5
83	Examining fruit and vegetable intake in low-income older adults using the Veggie Meter®. <i>Nutrition and Health</i> , 2022, 28, 13-17.	0.6	5
84	Quantifying Benefits and Harms of Lung Cancer Screening in an Underserved Population: Results From a Prospective Study. <i>Seminars in Thoracic and Cardiovascular Surgery</i> , 2022, 34, 691-700.	0.4	5
85	24-h movement behaviors among autistic adults: Differences by sex, age, and level of independence. <i>Disability and Health Journal</i> , 2021, 14, 101108.	1.6	5
86	Rethinking daily movement behaviors of children with autism spectrum disorder: meeting the 24-hour movement guidelines. <i>European Journal of Adapted Physical Activity</i> , 2020, 13, .	0.5	5
87	Nice to your heart: A pilot community-based intervention to improve heart health behaviours in urban residents. <i>Health Education Journal</i> , 2016, 75, 306-317.	0.6	4
88	Smoking Cessation in Pulmonary Care Subjects: A Mixed Methods Analysis of Treatment-Seeking Participation and Preferences. <i>Respiratory Care</i> , 2017, 62, 179-192.	0.8	4
89	Social jetlag, circadian disruption, and cardiometabolic disease risk. , 2019, , 227-240.		4
90	Sleep Duration and Efficiency Associated With Better Functional Exercise Capacity in Black Smokers at Risk for COPD. <i>Chest</i> , 2020, 158, 1680-1688.	0.4	4

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91	Weight Status and Weight-Management Behaviors Among Philadelphia High School Students, 2007–2011. <i>Preventing Chronic Disease</i> , 2013, 10, E164.	1.7	3
92	Promoting pre-quit physical activity to reduce cue reactivity among low-income sedentary smokers: A randomized proof of concept study. <i>Contemporary Clinical Trials</i> , 2015, 42, 158-166.	0.8	3
93	HIV status and sleep disturbance in college students and relationship with smoking. <i>Sleep Health</i> , 2019, 5, 395-400.	1.3	3
94	Testing the feasibility of a system-based approach to deliver a smoking cessation and food nudging intervention at food pantry sites. <i>Translational Behavioral Medicine</i> , 2020, 10, 146-154.	1.2	3
95	Does meeting physical activity recommendations ameliorate association between television viewing with cardiovascular disease risk? A cross-sectional, population-based analysis. <i>BMJ Open</i> , 2020, 10, e036507.	0.8	3
96	Efficacy of a sleep health intervention to optimize standard smoking cessation treatment response: results from a pilot randomized controlled trial. <i>Journal of Smoking Cessation</i> , 2020, 15, 113-117.	0.3	2
97	Actigraphy-derived rest–activity rhythms are associated with nocturnal blood pressure in young women. <i>Journal of Hypertension</i> , 2021, Publish Ahead of Print, 2413-2421.	0.3	2
98	Brief Report: Perceived Barriers to Physical Activity Among a National Sample of Autistic Adults. <i>Journal of Autism and Developmental Disorders</i> , 2022, 52, 4583-4591.	1.7	2
99	Correlates of Blood Pressure Control Behaviors among Korean Americans in the Greater Philadelphia Area. <i>Psychological Reports</i> , 2013, 113, 908-920.	0.9	1
100	Characteristics of Smokers From a National Sample Who Engaged in Any Physical Activity: Implications for Cardiovascular Health Intervention. <i>American Journal of Health Education</i> , 2016, 47, 117-123.	0.3	1
101	Improved sleep as an adjunctive treatment for smoking cessation. , 2019, , 283-301.		1
102	An exploration of clinical, behavioral, and community factors associated with sleep duration and efficiency among middle-aged Black/African American smokers. <i>Sleep Health</i> , 2021, 7, 397-407.	1.3	1
103	Subjective sleep score is associated with central and peripheral blood pressure values in children aged 7–12 years. <i>Journal of Sleep Research</i> , 2021, , e13440.	1.7	1
104	Psychological and behavioral moderators of physical health among caregivers and non-caregivers. <i>Geriatric Nursing</i> , 2022, 43, 77-84.	0.9	1
105	Cigarettes at \$35 a pack, in 2019. <i>Journal of Epidemiology and Community Health</i> , 2019, 73, 589-589.	2.0	0
106	Dover Micro Open Street Events: Evaluation Results and Implications for Community-Based Physical Activity Programming. <i>Frontiers in Public Health</i> , 2019, 7, 356.	1.3	0
107	Center of Biomedical Research Excellence in Cardiovascular Health. <i>Delaware Journal of Public Health</i> , 2017, 3, 4-10.	0.2	0
108	The Temporal Relationships Between 24-h Movement Behaviors Among Children with Autism Spectrum Disorder. <i>Advances in Neurodevelopmental Disorders</i> , 0, , 1.	0.7	0

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109	Objectively Assessed Habitual Sleep Duration Is Associated with Peripheral and Central Blood Pressure in Non-Hypertensive Young Adults. <i>FASEB Journal</i> , 2022, 36, .	0.2	0
110	0493 Daytime Sleepiness in Children with Asthma: Is it really the lungs?. <i>Sleep</i> , 2022, 45, A218-A219.	0.6	0