

Phyllis C Zee

List of Publications by Year in descending order

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Version: 2024-02-01

70
papers

3,170
citations

201674

27
h-index

168389

53
g-index

72
all docs

72
docs citations

72
times ranked

4095
citing authors

#	ARTICLE	IF	CITATIONS
1	Sleep Disturbances in Adults with Eczema Are Associated with Impaired Overall Health: A US Population-Based Study. <i>Journal of Investigative Dermatology</i> , 2015, 135, 56-66.	0.7	258
2	Altered Brain iron homeostasis and dopaminergic function in Restless Legs Syndrome (Willisâ€“Ekbom) Tj ETQq0 0,0,rgBT /Oyerklock 10	1.6	251
3	High prevalence of sleep disturbance in cirrhosis. <i>Hepatology</i> , 1998, 27, 339-345.	7.3	238
4	Acoustic Enhancement of Sleep Slow Oscillations and Concomitant Memory Improvement in Older Adults. <i>Frontiers in Human Neuroscience</i> , 2017, 11, 109.	2.0	183
5	Disparities in sleep characteristics by race/ethnicity in a population-based sample: Chicago Area Sleep Study. <i>Sleep Medicine</i> , 2016, 18, 50-55.	1.6	139
6	Memory improvement via slow-oscillatory stimulation during sleep in older adults. <i>Neurobiology of Aging</i> , 2015, 36, 2577-2586.	3.1	134
7	Effects of phase-locked acoustic stimulation during a nap on EEG spectra and declarative memory consolidation. <i>Sleep Medicine</i> , 2016, 20, 88-97.	1.6	128
8	Enhanced Memory Consolidation Via Automatic Sound Stimulation During Non-REM Sleep. <i>Sleep</i> , 2017, 40, .	1.1	115
9	Obstructive Sleep Apnea and Risk of COVID-19 Infection, Hospitalization and Respiratory Failure. <i>Sleep and Breathing</i> , 2021, 25, 1155-1157.	1.7	109
10	Circadian disruption and human health: A bidirectional relationship. <i>European Journal of Neuroscience</i> , 2020, 51, 567-583.	2.6	89
11	Meal timing influences daily caloric intake in healthy adults. <i>Nutrition Research</i> , 2014, 34, 930-935.	2.9	88
12	Timing and Intensity of Light Correlate with Body Weight in Adults. <i>PLoS ONE</i> , 2014, 9, e92251.	2.5	86
13	Sleep Disordered Breathing in a High-Risk Cohort Prevalence and Severity across Pregnancy. <i>American Journal of Perinatology</i> , 2014, 31, 899-904.	1.4	84
14	Phase-locked loop for precisely timed acoustic stimulation during sleep. <i>Journal of Neuroscience Methods</i> , 2016, 259, 101-114.	2.5	83
15	Association Between Sleep Timing, Obesity, Diabetes: The Hispanic Community Health Study/Study of Latinos (HCHS/SOL) Cohort Study. <i>Sleep</i> , 2017, 40, .	1.1	74
16	Contribution of evening macronutrient intake to total caloric intake and body mass index. <i>Appetite</i> , 2013, 60, 246-251.	3.7	71
17	Sleep disturbance in children with moderate/severe atopic dermatitis: A case-control study. <i>Journal of the American Academy of Dermatology</i> , 2018, 78, 336-341.	1.2	68
18	Implications of sleep-disordered breathing in pregnancy. <i>American Journal of Obstetrics and Gynecology</i> , 2014, 210, 559.e1-559.e6.	1.3	65

#	ARTICLE	IF	CITATIONS
19	Melatonin: A clinical perspective. <i>Annals of Neurology</i> , 1997, 42, 545-553.	5.3	55
20	Psychometric Performance and Responsiveness of the Functional Outcomes of Sleep Questionnaire and Sleep Apnea Quality of Life Index in a Randomized Trial: The HomePAP Study. <i>Sleep</i> , 2014, 37, 2017-2024.	1.1	53
21	Strengthening sleep-â€œautonomic interaction via acoustic enhancement of slow oscillations. <i>Sleep</i> , 2019, 42, .	1.1	50
22	Neurostimulation techniques to enhance sleep and improve cognition in aging. <i>Neurobiology of Disease</i> , 2020, 141, 104865.	4.4	42
23	Joint associations of insomnia and sleep duration with prevalent diabetes: The <sc>H</sc>ispanic <sc>C</sc>ommunity <sc>H</sc>ealth <sc>S</sc>tudy/<sc>S</sc>tudy of <sc>L</sc>atinos (<sc>HCHS</sc>/<sc>SOL</sc>). <i>Journal of Diabetes</i> , 2016, 8, 387-397.	1.8	41
24	Serotonin in the spotlight. <i>Nature</i> , 1997, 385, 123-123.	27.8	40
25	Diagnostic and Treatment Challenges of Sighted Non-â€œ24-Hour Sleep-Wake Disorder. <i>Journal of Clinical Sleep Medicine</i> , 2018, 14, 603-613.	2.6	38
26	Sleep disorders in perinatal women. <i>Best Practice and Research in Clinical Obstetrics and Gynaecology</i> , 2014, 28, 159-168.	2.8	37
27	Sleep Variability Among Older Adults With Insomnia: Associations With Sleep Quality and Cardiometabolic Disease Risk. <i>Behavioral Sleep Medicine</i> , 2017, 15, 144-157.	2.1	31
28	Racial/ethnic differences in the associations between obesity measures and severity of sleep-disordered breathing: the Multi-Ethnic Study of Atherosclerosis. <i>Sleep Medicine</i> , 2016, 26, 46-53.	1.6	30
29	Circadian Gene Expression Rhythms During Critical Illness. <i>Critical Care Medicine</i> , 2020, 48, e1294-e1299.	0.9	27
30	Timing of light exposure and activity in adults with delayed sleep-wake phase disorder. <i>Sleep Medicine</i> , 2017, 32, 259-265.	1.6	26
31	Olfactory connectivity mediates sleep-dependent food choices in humans. <i>ELife</i> , 2019, 8, .	6.0	25
32	Knowledge Gaps in the Perioperative Management of Adults with Obstructive Sleep Apnea and Obesity Hypoventilation Syndrome. An Official American Thoracic Society Workshop Report. <i>Annals of the American Thoracic Society</i> , 2018, 15, 117-126.	3.2	24
33	Autonomic dysregulation and sleep homeostasis in insomnia. <i>Sleep</i> , 2021, 44, .	1.1	24
34	Effects on resident work hours, sleep duration, and work experience in a randomized order safety trial evaluating resident-physician schedules (ROSTERS). <i>Sleep</i> , 2019, 42, .	1.1	22
35	Cross-sectional and prospective associations between sleep regularity and metabolic health in the Hispanic Community Health Study/Study of Latinos. <i>Sleep</i> , 2021, 44, .	1.1	22
36	Association of depressive symptoms, trait anxiety, and perceived stress with subclinical atherosclerosis: Results from the Chicago Healthy Aging Study (CHAS). <i>Preventive Medicine</i> , 2014, 61, 54-60.	3.4	21

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37	Multisite validation of a simple electronic health record algorithm for identifying diagnosed obstructive sleep apnea. <i>Journal of Clinical Sleep Medicine</i> , 2020, 16, 175-183.	2.6	21
38	Quantitative analysis of the age-related fragmentation of hamster 24-h activity rhythms. <i>American Journal of Physiology - Regulatory Integrative and Comparative Physiology</i> , 1997, 273, R2132-R2137.	1.8	18
39	Association of self-reported physical activity with obstructive sleep apnea: Results from the Hispanic Community Health Study/Study of Latinos (HCHS/SOL). <i>Preventive Medicine</i> , 2016, 93, 183-188.	3.4	18
40	Habitual light exposure relative to circadian timing in delayed sleep-wake phase disorder. <i>Sleep</i> , 2018, 41, .	1.1	18
41	Extended Work Shifts and Neurobehavioral Performance in Resident-Physicians. <i>Pediatrics</i> , 2021, 147, .	2.1	18
42	Health implications of sleep and circadian rhythm research in 2017. <i>Lancet Neurology</i> , The, 2018, 17, 17-18.	10.2	16
43	The Mediation of Racial Differences in Hypertension by Sleep Characteristics: Chicago Area Sleep Study. <i>American Journal of Hypertension</i> , 2016, 29, 1353-1357.	2.0	15
44	Association of sleep characteristics with cardiovascular and metabolic risk factors in a population sample: the Chicago Area Sleep Study. <i>Sleep Health</i> , 2017, 3, 107-112.	2.5	15
45	Effects of manipulating body temperature on sleep in postmenopausal women. <i>Sleep Medicine</i> , 2021, 81, 109-115.	1.6	14
46	Multi-ancestry genome-wide gene-sleep interactions identify novel loci for blood pressure. <i>Molecular Psychiatry</i> , 2021, 26, 6293-6304.	7.9	13
47	Alterations in the Circadian System in Advanced Age. <i>Novartis Foundation Symposium</i> , 1995, 183, 212-234.	1.1	11
48	Phase Relationship between DLMO and Sleep Onset and the Risk of Metabolic Disease among Normal Weight and Overweight/Obese Adults. <i>Journal of Biological Rhythms</i> , 2018, 33, 76-83.	2.6	10
49	Impaired cognition predicts the risk of hospitalization and death in cirrhosis. <i>Annals of Clinical and Translational Neurology</i> , 2019, 6, 2282-2290.	3.7	10
50	Design and recruitment of the randomized order safety trial evaluating resident-physician schedules (ROSTERS) study. <i>Contemporary Clinical Trials</i> , 2019, 80, 22-33.	1.8	10
51	Sleep and Limb Movement Characteristics of Children With Atopic Dermatitis Coincidentally Undergoing Clinical Polysomnography. <i>Journal of Clinical Sleep Medicine</i> , 2019, 15, 1107-1113.	2.6	10
52	Self-reported sleep duration is associated with time in work physical activity but not transportation or leisure physical activity among Hispanic/Latino adults in the U.S.: results from the Hispanic Community Health Study/Study of Latinos. <i>Sleep Health</i> , 2020, 6, 306-313.	2.5	10
53	Meal timing relative to DLMO: Associations with BMI and body fat. <i>Sleep Health</i> , 2021, 7, 339-344.	2.5	10
54	Sleeping well and staying in rhythm to stave off dementia. <i>Sleep Medicine Reviews</i> , 2018, 40, 1-3.	8.5	9

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55	Sex Differences in the Association Between Smoking and Sleep-Disordered Breathing in the Hispanic Community Health Study/Study of Latinos. <i>Chest</i> , 2019, 156, 944-953.	0.8	8
56	Current Understanding of Narcolepsy and its Comorbidities: What Clinicians Need to Know. <i>Advances in Therapy</i> , 2022, 39, 221-243.	2.9	6
57	Associations of chronotype and sleep patterns with metabolic syndrome in the Hispanic community health study/study of Latinos. <i>Chronobiology International</i> , 2022, 39, 1087-1099.	2.0	6
58	The Hypothalamus and Primary Headache Disorders. <i>Headache Currents: A Journal for Recent Advances in Headache and Facial Pain</i> , 2005, 2, 77-80.	0.7	5
59	Marital Status and Gender Associated with Sleep Health among Hispanics/Latinos in the US: Results from HCHS/SOL and SUE Ancillary Studies. <i>Behavioral Sleep Medicine</i> , 2022, 20, 531-542.	2.1	5
60	Response to the letter to the editor for "Obstructive Sleep Apnea and Risk of COVID-19 Infection, Hospitalization and Respiratory Failure". <i>Sleep and Breathing</i> , 2021, 25, 2105-2106.	1.7	4
61	Dose-response relationship between positive airway pressure therapy and excessive daytime sleepiness: the HomePAP study. <i>Journal of Clinical Sleep Medicine</i> , 2022, 18, 1027-1034.	2.6	4
62	403 Comparative Study of Wireless Sensors Versus Type III Home Sleep Apnea Test for Home-based Diagnosis of Obstructive Sleep Apnea. <i>Sleep</i> , 2021, 44, A160-A160.	1.1	3
63	Circadian Clocks: Implication for Health and Disease. <i>Sleep Medicine Clinics</i> , 2015, 10, xiii.	2.6	2
64	0388 Dosing and Reasons for Transitioning From Sodium Oxybate to Lower-Sodium Oxybate in People With Narcolepsy: Data From the Real-World TENOR Study. <i>Sleep</i> , 2022, 45, A174-A174.	1.1	1
65	0394 Efficacy and Safety in People With Narcolepsy Transitioning From Sodium Oxybate to Lower-Sodium Oxybate: Data From the Real-World TENOR Study. <i>Sleep</i> , 2022, 45, A176-A177.	1.1	1
66	Adopting the Unentrained Orphan. <i>Journal of Clinical Sleep Medicine</i> , 2018, 14, 1447-1447.	2.6	0
67	0840 Longitudinal Association Of Objective Sleep Duration, Timing, And Regularity With Weight Change In HCHS/SOL SUE Ancillary Study. <i>Sleep</i> , 2019, 42, A337-A337.	1.1	0
68	164 Greater Light Exposure Is Associated with More Robust Rest-Activity Rhythms in Community-Dwelling Older Adults. <i>Sleep</i> , 2021, 44, A67-A67.	1.1	0
69	012 Overnight light exposure acutely increases heart rate during sleep and decreases insulin sensitivity the following day. <i>Sleep</i> , 2021, 44, A6-A6.	1.1	0
70	0597 The Relationship Between Sleep Quality and Functional Outcomes Following Acute Stroke and Inpatient Rehabilitation. <i>Sleep</i> , 2022, 45, A262-A263.	1.1	0