

Kathryn J Reid

List of Publications by Year in descending order

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Version: 2024-02-01

78
papers

5,581
citations

109137

35
h-index

82410

72
g-index

79
all docs

79
docs citations

79
times ranked

6423
citing authors

#	ARTICLE	IF	CITATIONS
1	Fatigue, alcohol and performance impairment. <i>Nature</i> , 1997, 388, 235-235.	13.7	881
2	Aerobic exercise improves self-reported sleep and quality of life in older adults with insomnia. <i>Sleep Medicine</i> , 2010, 11, 934-940.	0.8	423
3	Role of Sleep Timing in Caloric Intake and BMI. <i>Obesity</i> , 2011, 19, 1374-1381.	1.5	420
4	Circadian misalignment and health. <i>International Review of Psychiatry</i> , 2014, 26, 139-154.	1.4	376
5	Circadian Melatonin Rhythm and Excessive Daytime Sleepiness in Parkinson Disease. <i>JAMA Neurology</i> , 2014, 71, 463.	4.5	283
6	Impact of Windows and Daylight Exposure on Overall Health and Sleep Quality of Office Workers: A Case-Control Pilot Study. <i>Journal of Clinical Sleep Medicine</i> , 2014, 10, 603-611.	1.4	230
7	Sleep: A Marker of Physical and Mental Health in the Elderly. <i>American Journal of Geriatric Psychiatry</i> , 2006, 14, 860-866.	0.6	220
8	Familial Advanced Sleep Phase Syndrome. <i>Archives of Neurology</i> , 2001, 58, 1089.	4.9	137
9	Objectively measured short sleep duration and later sleep midpoint in pregnancy are associated with a higher risk of gestational diabetes. <i>American Journal of Obstetrics and Gynecology</i> , 2017, 217, 447.e1-447.e13.	0.7	125
10	Universal method for robust detection of circadian state from gene expression. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2018, 115, E9247-E9256.	3.3	115
11	Daytime melatonin administration: Effects on core temperature and sleep onset latency. <i>Journal of Sleep Research</i> , 1996, 5, 150-154.	1.7	99
12	Light-Induced Changes of the Circadian Clock of Humans: Increasing Duration is More Effective than Increasing Light Intensity. <i>Sleep</i> , 2011, 34, 593-599.	0.6	92
13	Systematic evaluation of Axis-I DSM diagnoses in delayed sleep phase disorder and evening-type circadian preference. <i>Sleep Medicine</i> , 2012, 13, 1171-1177.	0.8	92
14	Circadian Rhythm Disorders. <i>Seminars in Neurology</i> , 2009, 29, 393-405.	0.5	89
15	Meal timing influences daily caloric intake in healthy adults. <i>Nutrition Research</i> , 2014, 34, 930-935.	1.3	88
16	Timing and Intensity of Light Correlate with Body Weight in Adults. <i>PLoS ONE</i> , 2014, 9, e92251.	1.1	86
17	Sleep Timing and Circadian Phase in Delayed Sleep Phase Syndrome. <i>Journal of Biological Rhythms</i> , 2009, 24, 313-321.	1.4	79
18	Circadian Rhythm Sleep-Wake Disorders. <i>Psychiatric Clinics of North America</i> , 2015, 38, 805-823.	0.7	73

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19	Effect of Atenolol on Nocturnal Sleep and Temperature in Young Men: Reversal by Pharmacological Doses of Melatonin. <i>Physiology and Behavior</i> , 1997, 61, 795-802.	1.0	72
20	Contribution of evening macronutrient intake to total caloric intake and body mass index. <i>Appetite</i> , 2013, 60, 246-251.	1.8	71
21	Assessment of Circadian Rhythms. <i>Neurologic Clinics</i> , 2019, 37, 505-526.	0.8	71
22	Sleep Patterns and Hypertension Using Actigraphy in the Hispanic Community Health Study/Study of Latinos. <i>Chest</i> , 2018, 153, 87-93.	0.4	70
23	Morning and Evening Blue-Enriched Light Exposure Alters Metabolic Function in Normal Weight Adults. <i>PLoS ONE</i> , 2016, 11, e0155601.	1.1	63
24	Automating sleep stage classification using wireless, wearable sensors. <i>Npj Digital Medicine</i> , 2019, 2, 131.	5.7	60
25	Perception of simulated driving performance after sleep restriction and caffeine. <i>Journal of Psychosomatic Research</i> , 2007, 63, 573-577.	1.2	59
26	Sleep During Pregnancy: The nuMoM2b Pregnancy and Sleep Duration and Continuity Study. <i>Sleep</i> , 2017, 40, .	0.6	59
27	Jet Lag and Shift Work Disorder. <i>Sleep Medicine Clinics</i> , 2015, 10, 523-535.	1.2	57
28	Light exposure during sleep impairs cardiometabolic function. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2022, 119, e2113290119.	3.3	53
29	Strengthening sleep's autonomic interaction via acoustic enhancement of slow oscillations. <i>Sleep</i> , 2019, 42, .	0.6	50
30	Abnormal environmental light exposure in the intensive care environment. <i>Journal of Critical Care</i> , 2017, 40, 11-14.	1.0	46
31	Sleep Timing, Stability, and BP in the Sleep Ancillary Study of the Hispanic Community Health Study/Study of Latinos. <i>Chest</i> , 2019, 155, 60-68.	0.4	44
32	Chronic Sinusitis with Nasal Polyps: Staphylococcal Exotoxin Immunoglobulin E and Cellular Inflammation. <i>American Journal of Rhinology & Allergy</i> , 2004, 18, 273-278.	2.3	41
33	Actigraphic sleep measures and diet quality in the Hispanic Community Health Study/Study of Latinos Sleep ancillary study. <i>Journal of Sleep Research</i> , 2017, 26, 739-746.	1.7	41
34	Circadian Rhythm Sleep Disorders. <i>Primary Care - Clinics in Office Practice</i> , 2005, 32, 449-473.	0.7	38
35	Diagnostic and Treatment Challenges of Sighted Non-24-Hour Sleep-Wake Disorder. <i>Journal of Clinical Sleep Medicine</i> , 2018, 14, 603-613.	1.4	38
36	Association of Adverse Pregnancy Outcomes With Self-Reported Measures of Sleep Duration and Timing in Women Who Are Nulliparous. <i>Journal of Clinical Sleep Medicine</i> , 2018, 14, 2047-2056.	1.4	35

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37	Cognition in circadian rhythm sleep disorders. <i>Progress in Brain Research</i> , 2011, 190, 3-20.	0.9	32
38	Impact of shift work schedules on actigraphy-based measures of sleep in Hispanic workers: results from the Hispanic Community Health Study/Study of Latinos ancillary SueÃ±o study. <i>Sleep</i> , 2018, 41, .	0.6	32
39	Sleep Variability Among Older Adults With Insomnia: Associations With Sleep Quality and Cardiometabolic Disease Risk. <i>Behavioral Sleep Medicine</i> , 2017, 15, 144-157.	1.1	31
40	Actigraphic Sleep Patterns of U.S. Hispanics: The Hispanic Community Health Study/Study of Latinos. <i>Sleep</i> , 2017, 40, .	0.6	31
41	Factors Disrupting Melatonin Secretion Rhythms During Critical Illness. <i>Critical Care Medicine</i> , 2020, 48, 854-861.	0.4	31
42	Circadian Disorders of the Sleep-Wake Cycle. , 2011, , 470-482.		28
43	Associations of variants in the hexokinase 1 and interleukin 18 receptor regions with oxyhemoglobin saturation during sleep. <i>PLoS Genetics</i> , 2019, 15, e1007739.	1.5	28
44	Circadian Gene Expression Rhythms During Critical Illness. <i>Critical Care Medicine</i> , 2020, 48, e1294-e1299.	0.4	27
45	Circadian Rhythm Disorders. <i>Seminars in Neurology</i> , 2004, 24, 315-325.	0.5	26
46	Circadian rhythm sleep disorders. <i>Medical Clinics of North America</i> , 2004, 88, 631-651.	1.1	26
47	Timing of light exposure and activity in adults with delayed sleep-wake phase disorder. <i>Sleep Medicine</i> , 2017, 32, 259-265.	0.8	26
48	Commuting and Sleep: Results From the Hispanic Community Health Study/Study of Latinos SueÃ±o Ancillary Study. <i>American Journal of Preventive Medicine</i> , 2018, 54, e49-e57.	1.6	25
49	Light at night in older age is associated with obesity, diabetes, and hypertension. <i>Sleep</i> , 2023, 46, .	0.6	25
50	Autonomic dysregulation and sleep homeostasis in insomnia. <i>Sleep</i> , 2021, 44, .	0.6	24
51	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, .	0.6	22
52	Technology-Assisted Behavioral Intervention to Extend Sleep Duration: Development and Design of the Sleep Bunny Mobile App. <i>JMIR Mental Health</i> , 2018, 5, e3.	1.7	22
53	Later sleep timing is associated with an increased risk of preterm birth in nulliparous women. <i>American Journal of Obstetrics & Gynecology</i> MFM, 2019, 1, 100040.	1.3	21
54	Guiding principles for determining work shift duration and addressing the effects of work shift duration on performance, safety, and health: guidance from the American Academy of Sleep Medicine and the Sleep Research Society. <i>Sleep</i> , 2021, 44, .	0.6	21

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55	Guiding principles for determining work shift duration and addressing the effects of work shift duration on performance, safety, and health: guidance from the American Academy of Sleep Medicine and the Sleep Research Society. <i>Journal of Clinical Sleep Medicine</i> , 2021, 17, 2283-2306.	1.4	21
56	Stress-Induced Behavioral Quiescence and Abnormal Rest-Activity Rhythms During Critical Illness. <i>Critical Care Medicine</i> , 2020, 48, 862-871.	0.4	19
57	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.	1.6	18
58	Habitual light exposure relative to circadian timing in delayed sleep-wake phase disorder. <i>Sleep</i> , 2018, 41, .	0.6	18
59	Circadian Disorders of the Sleep-Wake Cycle. , 2005, , 691-701.		14
60	Circadian rhythm sleep disorders. <i>Handbook of Clinical Neurology</i> / Edited By P J Vinken and G W Bruyn, 2011, 99, 963-977.	1.0	14
61	Effects of manipulating body temperature on sleep in postmenopausal women. <i>Sleep Medicine</i> , 2021, 81, 109-115.	0.8	14
62	Feasibility and Preliminary Efficacy of a Bright Light Intervention in Ovarian and Endometrial Cancer Survivors. <i>International Journal of Behavioral Medicine</i> , 2021, 28, 83-95.	0.8	12
63	Circadian Disorders of the Sleep-Wake Cycle. , 2017, , 414-423.e5.		10
64	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.	1.4	10
65	Impaired cognition predicts the risk of hospitalization and death in cirrhosis. <i>Annals of Clinical and Translational Neurology</i> , 2019, 6, 2282-2290.	1.7	10
66	Meal timing relative to DLMO: Associations with BMI and body fat. <i>Sleep Health</i> , 2021, 7, 339-344.	1.3	10
67	Rest-activity rhythm disturbance in liver cirrhosis and association with cognitive impairment. <i>Sleep</i> , 2021, 44, .	0.6	10
68	The time-of-day that breaks occur between consecutive duty periods affects the sleep strategies used by shiftworkers. <i>Chronobiology International</i> , 2016, 33, 653-656.	0.9	9
69	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.	0.4	8
70	The relationship between the rate of melatonin excretion and sleep consolidation for locomotive engineers in natural sleep settings. <i>Journal of Circadian Rhythms</i> , 2014, 4, 8.	2.9	7
71	<sc>Night–associations between light exposure and sleep health. <i>Journal of Sleep Research</i> , 2023, 32, .	1.7	7
72	Reply to Laing et al.: Accurate prediction of circadian time across platforms. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2019, 116, 5206-5208.	3.3	6

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73	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.	0.9	6
74	The Feasibility and Validity of Objective and Patient-Reported Measurements of Cognition During Early Critical Illness Recovery. <i>Neurocritical Care</i> , 2021, 34, 403-412.	1.2	2
75	Keeping on the Straight and Narrow. <i>Sleep</i> , 2014, 37, 1887-1888.	0.6	1
76	Optimizing a Behavioral Sleep Intervention for Gynecologic Cancer Survivors: Study Design and Protocol. <i>Frontiers in Neuroscience</i> , 2022, 16, 818718.	1.4	1
77	0840 Longitudinal Association Of Objective Sleep Duration, Timing, And Regularity With Weight Change In HCHS/SOL Sue±o Ancillary Study. <i>Sleep</i> , 2019, 42, A337-A337.	0.6	0
78	Types of Circadian Rhythm Sleep Disorders. , 2008, , 135-146.		0