

# Nathaniel F Watson

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/9512719/publications.pdf>

Version: 2024-02-01

82  
papers

1,861  
citations

279798

23  
h-index

276875

41  
g-index

85  
all docs

85  
docs citations

85  
times ranked

2526  
citing authors

#	ARTICLE	IF	CITATIONS
1	Consumer Sleep Technologies: A Review of the Landscape. <i>Journal of Clinical Sleep Medicine</i> , 2015, 11, 1455-1461.	2.6	174
2	Wake up call for collegiate athlete sleep: narrative review and consensus recommendations from the NCAA Interassociation Task Force on Sleep and Wellness. <i>British Journal of Sports Medicine</i> , 2019, 53, 731-736.	6.7	136
3	Health Care Savings: The Economic Value of Diagnostic and Therapeutic Care for Obstructive Sleep Apnea. <i>Journal of Clinical Sleep Medicine</i> , 2016, 12, 1075-1077.	2.6	128
4	Delaying Middle School and High School Start Times Promotes Student Health and Performance: An American Academy of Sleep Medicine Position Statement. <i>Journal of Clinical Sleep Medicine</i> , 2017, 13, 623-625.	2.6	90
5	Hypersomnia Following Traumatic Brain Injury. <i>Journal of Clinical Sleep Medicine</i> , 2007, 03, 363-368.	2.6	86
6	Neurologic signs and symptoms in fibromyalgia. <i>Arthritis and Rheumatism</i> , 2009, 60, 2839-2844.	6.7	81
7	Sleep Duration and Depressive Symptoms: A Gene-Environment Interaction. <i>Sleep</i> , 2014, 37, 351-358.	1.1	80
8	Sleep apnea and subsequent cancer incidence. <i>Cancer Causes and Control</i> , 2018, 29, 987-994.	1.8	69
9	The Past Is Prologue: The Future of Sleep Medicine. <i>Journal of Clinical Sleep Medicine</i> , 2017, 13, 127-135.	2.6	68
10	Treatment of central disorders of hypersomnolence: an American Academy of Sleep Medicine clinical practice guideline. <i>Journal of Clinical Sleep Medicine</i> , 2021, 17, 1881-1893.	2.6	68
11	Comparison of Subjective and Objective Measures of Insomnia in Monozygotic Twins Discordant for Chronic Fatigue Syndrome. <i>Sleep</i> , 2003, 26, 324-328.	1.1	64
12	Strategic Opportunities in Sleep and Circadian Research: Report of the Joint Task Force of the Sleep Research Society and American Academy of Sleep Medicine. <i>Sleep</i> , 2014, 37, 219-227.	1.1	62
13	Pre-diagnostic Sleep Duration and Sleep Quality in Relation to Subsequent Cancer Survival. <i>Journal of Clinical Sleep Medicine</i> , 2016, 12, 495-503.	2.6	52
14	Does Glucocorticoid Administration Prevent Late Seizures after Head Injury?. <i>Epilepsia</i> , 2004, 45, 690-694.	5.1	48
15	Determination of language dominance with near-infrared spectroscopy: comparison with the intracarotid amobarbital procedure. <i>Seizure: the Journal of the British Epilepsy Association</i> , 2004, 13, 399-402.	2.0	48
16	Management of Obstructive Sleep Apnea in Commercial Motor Vehicle Operators: Recommendations of the AASM Sleep and Transportation Safety Awareness Task Force. <i>Journal of Clinical Sleep Medicine</i> , 2017, 13, 745-758.	2.6	48
17	Subjective and Objective Sleepiness in Monozygotic Twins Discordant for Chronic Fatigue Syndrome. <i>Sleep</i> , 2004, 27, 973-977.	1.1	47
18	A Twin Study of Genetic Influences on Diurnal Preference and Risk for Alcohol Use Outcomes. <i>Journal of Clinical Sleep Medicine</i> , 2013, 09, 1333-1339.	2.6	40

#	ARTICLE	IF	CITATIONS
19	Treatment of central disorders of hypersomnolence: an American Academy of Sleep Medicine systematic review, meta-analysis, and GRADE assessment. <i>Journal of Clinical Sleep Medicine</i> , 2021, 17, 1895-1945.	2.6	36
20	Obstructive sleep apnea severity and subsequent risk for cancer incidence. <i>Preventive Medicine Reports</i> , 2019, 15, 100886.	1.8	31
21	Effect of Continuous Positive Airway Pressure on Stroke Rehabilitation: A Pilot Randomized Sham-Controlled Trial. <i>Journal of Clinical Sleep Medicine</i> , 2016, 12, 1019-1026.	2.6	28
22	Genetic variants in RBFox3 are associated with sleep latency. <i>European Journal of Human Genetics</i> , 2016, 24, 1488-1495.	2.8	27
23	Hypersomnia following traumatic brain injury. <i>Journal of Clinical Sleep Medicine</i> , 2007, 3, 363-8.	2.6	26
24	Aerophagia and Gastroesophageal Reflux Disease in Patients using Continuous Positive Airway Pressure: A Preliminary Observation. <i>Journal of Clinical Sleep Medicine</i> , 2008, 04, 434-438.	2.6	24
25	The Experience of Earthquakes by Patients with Epileptic and Psychogenic Nonepileptic Seizures. <i>Epilepsia</i> , 2002, 43, 317-320.	5.1	23
26	Sleep Duration and Area-Level Deprivation in Twins. <i>Sleep</i> , 2016, 39, 67-77.	1.1	23
27	Will Consumer Sleep Technologies Change the Way We Practice Sleep Medicine?. <i>Journal of Clinical Sleep Medicine</i> , 2019, 15, 159-161.	2.6	22
28	A novel method for the evaluation and treatment of obstructive sleep apnea in four adults with complex congenital heart disease and Fontan repairs. <i>Sleep and Breathing</i> , 2009, 13, 421-424.	1.7	21
29	Artificial intelligence and sleep: Advancing sleep medicine. <i>Sleep Medicine Reviews</i> , 2021, 59, 101512.	8.5	20
30	Circadian Dysrhythmias in the Intensive Care Unit. <i>Critical Care Clinics</i> , 2015, 31, 393-402.	2.6	15
31	Is Chiari I Malformation Associated With Fibromyalgia?. <i>Neurosurgery</i> , 2011, 68, 443-449.	1.1	13
32	Evolve Sleep: Optimized Solutions To Help Your Sleep Medicine Practice Thrive. <i>Journal of Clinical Sleep Medicine</i> , 2015, 11, 841-843.	2.6	13
33	Sleep Duration: A Consensus Conference. <i>Journal of Clinical Sleep Medicine</i> , 2015, 11, 7-8.	2.6	12
34	Expanding Patient Access to Quality Sleep Health Care through Telemedicine. <i>Journal of Clinical Sleep Medicine</i> , 2016, 12, 155-156.	2.6	10
35	Mitochondrial DNA Copy Number in Sleep Duration Discordant Monozygotic Twins. <i>Sleep</i> , 2015, 38, 1655-1658.	1.1	8
36	A Novel Treatment for Nasolacrimal Air Regurgitation Into the Eye With CPAP: The Total Face Mask. <i>Journal of Clinical Sleep Medicine</i> , 2018, 14, 1415-1417.	2.6	8

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37	&lt;p&gt;Therapeutic Strategies for Mitigating Driving Risk in Patients with Narcolepsy&lt;/p&gt;. Therapeutics and Clinical Risk Management, 2020, Volume 16, 1099-1108.	2.0	8
38	Management of obstructive sleep apnea in acromegaly. Sleep Medicine, 2007, 8, 539-540.	1.6	7
39	Sleep Apnea Evaluation of Commercial Motor Vehicle Operators. Journal of Clinical Sleep Medicine, 2016, 12, 285-286.	2.6	7
40	Intensive Continuous Positive Airway Pressure Adherence Program During Stroke Rehabilitation. Stroke, 2019, 50, 1895-1897.	2.0	7
41	Sleep problems and risk of cancer incidence and mortality in an older cohort: The Cardiovascular Health Study (CHS). Cancer Epidemiology, 2022, 76, 102057.	1.9	7
42	A Narrative Review of the Association between Post-Traumatic Stress Disorder and Obstructive Sleep Apnea. Journal of Clinical Medicine, 2022, 11, 415.	2.4	7
43	543 EEG-Based Deep Neural Network Model for Brain Age Prediction and Its Association with Patient Health Conditions. Sleep, 2021, 44, A214-A214.	1.1	6
44	A Unified Plan to Strengthen the Sleep Medicine Pipeline and Maximize Our Workforce. Journal of Clinical Sleep Medicine, 2016, 12, 781-784.	2.6	6
45	Aerophagia and gastroesophageal reflux disease in patients using continuous positive airway pressure: a preliminary observation. Journal of Clinical Sleep Medicine, 2008, 4, 434-8.	2.6	6
46	Narcolepsy and the Sickness Impact Profile: A general health status measure. Sleep Science, 2014, 7, 5-12.	1.0	5
47	Addressing the need for validation of a touchscreen psychomotor vigilance task: important considerations for sleep health research. Sleep Health, 2018, 4, 387-389.	2.5	5
48	Stroke and Sleep Specialists: An Opportunity to Intervene?. Journal of Clinical Sleep Medicine, 2010, 06, 138-139.	2.6	5
49	Stroke and sleep specialists: an opportunity to intervene?. Journal of Clinical Sleep Medicine, 2010, 6, 138-9.	2.6	5
50	Esophageal Foreign Bodies Causing Obstructive Sleep Apnea in a Patient With Sturge-Weber Syndrome. Chest, 2003, 124, 400-403.	0.8	4
51	Colorectal Cancer Anatomical Site and Sleep Quality. Cancers, 2021, 13, 2578.	3.7	4
52	Five-year relative survival in sleep apnea patients with a subsequent cancer diagnosis. Journal of Clinical Sleep Medicine, 2020, 16, 667-673.	2.6	4
53	Time to Onset of Response to Pitolisant for the Treatment of Excessive Daytime Sleepiness and Cataplexy in Patients With Narcolepsy: An Analysis of Randomized, Placebo-Controlled Trials. CNS Drugs, 2021, 35, 1303-1315.	5.9	4
54	Management of obstructive sleep apnea in patients with congenital heart disease and Fontan procedures. Sleep Medicine, 2007, 8, 537-538.	1.6	3

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55	406 Clinical Validation of AI Scoring in Adult and Pediatric Clinical PSG Samples Compared to Prospective, Double-Blind Scoring Panel. <i>Sleep</i> , 2021, 44, A161-A161.	1.1	2
56	Associating sleep problems with advanced cancer diagnosis, and immune checkpoint treatment outcomes: a pilot study. <i>Supportive Care in Cancer</i> , 2022, 30, 3829-3838.	2.2	2
57	Consumer Sleep Technologies, Clinical Guidelines, and Evidence-Based Medicine: This is Not a Zero-Sum Game. <i>Journal of Clinical Sleep Medicine</i> , 2019, 15, 797-798.	2.6	1
58	0583 Obstructive Sleep Apnea Severity And Cancer Survival. <i>Sleep</i> , 2019, 42, A232-A232.	1.1	1
59	Faradization for insomnia: a sleep neurology history. <i>Journal of Clinical Sleep Medicine</i> , 2021, 17, 249-254.	2.6	1
60	Predictive lifestyle markers for efficacy of cancer immune checkpoint inhibitors: a commentary. <i>Future Oncology</i> , 2021, 17, 363-369.	2.4	1
61	423 Evaluation of Electronic Medical Record Artificial Intelligence Screening Tools for Undiagnosed OSA. <i>Sleep</i> , 2021, 44, A167-A168.	1.1	1
62	426 Clinical Validation of A.I. Analysis of Photoplethysmogram (PPG) Based Sleep-Wake Staging, Total Sleep Time, and Respiratory Rate. <i>Sleep</i> , 2021, 44, A168-A169.	1.1	1
63	462 Redefining Positive Airway Pressure Adherence Phenotypes Utilizing Deep Neural Networks and Unsupervised Clustering. <i>Sleep</i> , 2021, 44, A182-A182.	1.1	1
64	Searching for the Missing Heritability. <i>Sleep</i> , 2011, 34, 1453-1454.	1.1	0
65	324 Naturalistic Characterization of Sleep in Chronic Insomnia Using a Non-Contact Sleep Measurement Device. <i>Sleep</i> , 2021, 44, A130-A130.	1.1	0
66	220 Sleep schedule changes during the COVID-19 pandemic: Relations to circadian preferences. <i>Sleep</i> , 2021, 44, A88-A88.	1.1	0
67	218 BIDEN WON, BUT SLEEP LOST IN THE 2020 US ELECTION. <i>Sleep</i> , 2021, 44, A87-A87.	1.1	0
68	724 Does colorectal cancer site influence sleep quality?. <i>Sleep</i> , 2021, 44, A282-A282.	1.1	0
69	What's Old is New Again: Fresh Hope for Treatment Refractory Hypersomnolence Patients. <i>Journal of Clinical Sleep Medicine</i> , 2016, 12, 1321-1322.	2.6	0
70	Sleep restriction and human physiology and behavior: questions posed, answers found?. <i>Journal of Clinical Sleep Medicine</i> , 2020, 16, 7-8.	2.6	0
71	0370 Polysomnography following an indeterminate HSAT: Low Compliance with AASM Guidelines. <i>Sleep</i> , 2022, 45, A166-A166.	1.1	0
72	0329 Social Jetlag and Increased BMI: A Population-Based Study Using a Contactless Sleep Measurement Application. <i>Sleep</i> , 2022, 45, A148-A148.	1.1	0

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73	0330 Self-Reported Exercise and Objectively Measured Sleep: A Big Data Analysis Using Consumer Sleep Technology. <i>Sleep</i> , 2022, 45, A148-A149.	1.1	0
74	0351 Towards Interpreting Consumer Sleep Data: Distributions of Sleep Scores. <i>Sleep</i> , 2022, 45, A158-A158.	1.1	0
75	0327 Age-Related Associations Between Chronotype and Sleep-Wake Cycles: A Big Data Analysis. <i>Sleep</i> , 2022, 45, A147-A147.	1.1	0
76	0068 Impact of OSA Therapy on Healthcare Economics: Actuarial Analysis of OSA Prevalence, Therapy Adherence, Co-morbidity, and Costs in a Large CMS Population Cohort. <i>Sleep</i> , 2022, 45, A31-A32.	1.1	0
77	0477 Comparison of a Non-Contact Sleep Monitoring Device with Wrist Actigraphy in a Sample of Individuals with Chronic Insomnia. <i>Sleep</i> , 2022, 45, A211-A211.	1.1	0
78	0323 Gender-Specific Differences in Self-Reported Factors Attributed to Sleep Disruption. <i>Sleep</i> , 2022, 45, A145-A146.	1.1	0
79	0328 Social Jetlag Decreases Across the Lifespan: A Longitudinal Big Data Analysis of Objective Sleep. <i>Sleep</i> , 2022, 45, A147-A148.	1.1	0
80	0352 Compliance to Sleep Recommendations: A Big Data Analysis In Users of a Consumer Sleep Technology. <i>Sleep</i> , 2022, 45, A158-A159.	1.1	0
81	0607 Prevalence and Correlates of Sleep Disorders Among Users of a Consumer Sleep Technology. <i>Sleep</i> , 2022, 45, A266-A267.	1.1	0
82	0722 Evaluation of Healthcare Insurance Claims Record based Artificial Intelligence Screening Tools for Undiagnosed Sleep Apnea. <i>Sleep</i> , 2022, 45, A316-A316.	1.1	0