

# Phillipe Boudreau

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/6877493/publications.pdf>

Version: 2024-02-01

31  
papers

1,088  
citations

623734

14  
h-index

794594

19  
g-index

31  
all docs

31  
docs citations

31  
times ranked

1586  
citing authors

#	ARTICLE	IF	CITATIONS
1	Circadian Variation of Heart Rate Variability Across Sleep Stages. <i>Sleep</i> , 2013, 36, 1919-1928.	1.1	150
2	Circadian Clock Gene Expression in Brain Regions of Alzheimer's Disease Patients and Control Subjects. <i>Journal of Biological Rhythms</i> , 2011, 26, 160-170.	2.6	140
3	Simulated Night Shift Disrupts Circadian Rhythms of Immune Functions in Humans. <i>Journal of Immunology</i> , 2016, 196, 2466-2475.	0.8	103
4	A Circadian Rhythm in Heart Rate Variability Contributes to the Increased Cardiac Sympathovagal Response to Awakening in the Morning. <i>Chronobiology International</i> , 2012, 29, 757-768.	2.0	96
5	Circadian Adaptation to Night Shift Work Influences Sleep, Performance, Mood and the Autonomic Modulation of the Heart. <i>PLoS ONE</i> , 2013, 8, e70813.	2.5	94
6	Disturbance of the Circadian System in Shift Work and Its Health Impact. <i>Journal of Biological Rhythms</i> , 2022, 37, 3-28.	2.6	89
7	Photic Resetting in Night-Shift Work: Impact on Nurses' Sleep. <i>Chronobiology International</i> , 2012, 29, 619-628.	2.0	64
8	Diurnal and circadian variation of sleep and alertness in men vs. naturally cycling women. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2016, 113, 10980-10985.	7.1	53
9	Phototherapy and Orange-Tinted Goggles for Night-Shift Adaptation of Police Officers on Patrol. <i>Chronobiology International</i> , 2012, 29, 629-640.	2.0	43
10	Effects of Shift Work on the Eating Behavior of Police Officers on Patrol. <i>Nutrients</i> , 2020, 12, 999.	4.1	42
11	Rapid resetting of human peripheral clocks by phototherapy during simulated night shift work. <i>Scientific Reports</i> , 2017, 7, 16310.	3.3	35
12	Skin Temperature Rhythms in Humans Respond to Changes in the Timing of Sleep and Light. <i>Journal of Biological Rhythms</i> , 2017, 32, 257-273.	2.6	33
13	Disruption of central and peripheral circadian clocks in police officers working at night. <i>FASEB Journal</i> , 2019, 33, 6789-6800.	0.5	32
14	Correlation of heart rate variability and circadian markers in humans. , 2011, 2011, 681-2.		31
15	Predominance of Distal Skin Temperature Changes at Sleep Onset across Menstrual and Circadian Phases. <i>Journal of Biological Rhythms</i> , 2011, 26, 260-270.	2.6	29
16	The relationship between chronotype and sleep behavior during rotating shift work: a field study. <i>Sleep</i> , 2021, 44, .	1.1	15
17	Alertness and psychomotor performance levels of marine pilots on an irregular work roster. <i>Chronobiology International</i> , 2018, 35, 773-784.	2.0	11
18	Effects of exogenous melatonin on sleep and circadian rhythms in women with premenstrual dysphoric disorder. <i>Sleep</i> , 2021, 44, .	1.1	8

#	ARTICLE	IF	CITATIONS
19	Sleep of Healthcare Workers During the COVID-19 Pandemic and the Role of Atypical Work Schedules: A Scoping Review. <i>Journal of Biological Rhythms</i> , 2022, 37, 358-384.	2.6	8
20	Cerebral temperature varies across circadian phases in humans. , 2008, 2008, 4856-8.		3
21	Sleep-wake and circadian-dependent variation of cardiorespiratory coherence. , 2012, 2012, 3817-20.		3
22	Circadian variation of scalp EEG: A novel measure based on wavelet packet transform and differential entropy. , 2013, 2013, 6297-300.		3
23	Basic Circadian Timing and Sleep-Wake Regulation. , 2017, , 79-102.		2
24	Identification of scalp EEG circadian variation using a novel correlation sum measure. <i>Journal of Neural Engineering</i> , 2015, 12, 056004.	3.5	1
25	0136 The Effect of Shift Type on Sleep before, during, and after Work in Rotating Shift Workers. <i>Sleep</i> , 2019, 42, A56-A56.	1.1	0
26	288 Chronotype-dependent impact of napping on sleep behavior in rotating shift workers. <i>Sleep</i> , 2021, 44, A115-A116.	1.1	0
27	282 Effect of circadian misalignment on the sleep of police officers across a series of night shifts. <i>Sleep</i> , 2021, 44, A113-A113.	1.1	0
28	296 Sex differences in sleep and wakefulness of police officers working shifts: evidence from a field study. <i>Sleep</i> , 2021, 44, A118-A118.	1.1	0
29	285 Pilot field study of Ambulatory Sleep-Staging in Shift-Working Air Traffic Controllers. <i>Sleep</i> , 2021, 44, A114-A114.	1.1	0
30	Sex Differences in Sleep and Wakefulness of Police Officers Working Shifts: Evidence from a Field Study. <i>SSRN Electronic Journal</i> , 0, , .	0.4	0
31	Light and melatonin treatment for shift work. , 2021, , .		0