

# Eva C Winnebeck

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/2738578/publications.pdf>

Version: 2024-02-01

22  
papers

1,575  
citations

687363

13  
h-index

713466

21  
g-index

30  
all docs

30  
docs citations

30  
times ranked

2532  
citing authors

#	ARTICLE	IF	CITATIONS
1	The genomes of two key bumblebee species with primitive eusocial organization. <i>Genome Biology</i> , 2015, 16, 76.	8.8	330
2	Chronotype and Social Jetlag: A (Self-) Critical Review. <i>Biology</i> , 2019, 8, 54.	2.8	326
3	Sleep and Circadian Rhythm Disruption in Social Jetlag and Mental Illness. <i>Progress in Molecular Biology and Translational Science</i> , 2013, 119, 325-346.	1.7	168
4	Why Does Insect RNA Look Degraded?. <i>Journal of Insect Science</i> , 2010, 10, 1-7.	1.5	125
5	Human Activity and Rest In Situ. <i>Methods in Enzymology</i> , 2015, 552, 257-283.	1.0	119
6	The ÅMCTQ: An Ultra-Short Version of the Munich ChronoType Questionnaire. <i>Journal of Biological Rhythms</i> , 2020, 35, 98-110.	2.6	81
7	Daylight Saving Time and Artificial Time Zones â€“ A Battle Between Biological and Social Times. <i>Frontiers in Physiology</i> , 2019, 10, 944.	2.8	74
8	General anesthesia alters time perception by phase shifting the circadian clock. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2012, 109, 7061-7066.	7.1	68
9	Why Should We Abolish Daylight Saving Time?. <i>Journal of Biological Rhythms</i> , 2019, 34, 227-230.	2.6	61
10	Dynamics and Ultradian Structure of Human Sleep in Real Life. <i>Current Biology</i> , 2018, 28, 49-59.e5.	3.9	51
11	Neuronal circadian clock protein oscillations are similar in behaviourally rhythmic forager honeybees and in arrhythmic nurses. <i>Open Biology</i> , 2017, 7, 170047.	3.6	45
12	Weekly, seasonal, and chronotypeâ€“dependent variation of dimâ€“light melatonin onset. <i>Journal of Pineal Research</i> , 2021, 70, e12723.	7.4	36
13	Later school start times in a flexible system improve teenage sleep. <i>Sleep</i> , 2020, 43, .	1.1	17
14	Validation of the Munich Actimetry Sleep Detection Algorithm for estimating sleepâ€“wake patterns from activity recordings. <i>Journal of Sleep Research</i> , 2021, 30, e13371.	3.2	12
15	Circadian, Sleep and Caloric Intake Phenotyping in Type 2 Diabetes Patients With Rare Melatonin Receptor 2 Mutations and Controls: A Pilot Study. <i>Frontiers in Physiology</i> , 2020, 11, 564140.	2.8	9
16	School start times and academic achievement - A systematic review on grades and test scores. <i>Sleep Medicine Reviews</i> , 2022, 61, 101582.	8.5	7
17	Sleep improvements on days with later school starts persist after 1 year in a flexible startâ€“system. <i>Scientific Reports</i> , 2022, 12, 2787.	3.3	7
18	Weekly and seasonal variation in the circadian melatonin rhythm in humans: a response. <i>Journal of Pineal Research</i> , 2021, , e12777.	7.4	4

#	ARTICLE	IF	CITATIONS
19	Asking the Clock: How to Use Information from Questionnaires for Circadian Phenotyping. <i>Methods in Molecular Biology</i> , 2021, 2130, 79-85.	0.9	4
20	A 4-year longitudinal study investigating the relationship between flexible school starts and grades. <i>Scientific Reports</i> , 2022, 12, 3178.	3.3	4
21	Functional circadian and sleep phenotyping of type 2 diabetes patients with melatonin receptor 2 mutations and controls: a pilot study. <i>Sleep Medicine</i> , 2019, 64, S166-S167.	1.6	0
22	Epidemiology of sleep-wake and primary prevention of its disorders. , 2020, , 1137-1147.		0