

# Herman Wijnen

## List of Publications by Year in descending order

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Version: 2024-02-01

26  
papers

2,290  
citations

471509

17  
h-index

552781

26  
g-index

27  
all docs

27  
docs citations

27  
times ranked

2658  
citing authors

#	ARTICLE	IF	CITATIONS
1	Control of Daily Locomotor Activity Patterns in <i>Drosophila suzukii</i> by the Circadian Clock, Light, Temperature and Social Interactions. <i>Journal of Biological Rhythms</i> , 2019, 34, 463-481.	2.6	15
2	Potential of the European earwig ( <i>Forficula auricularia</i> ) as a biocontrol agent of the soft and stone fruit pest <i>Drosophila suzukii</i> . <i>Pest Management Science</i> , 2019, 75, 3340-3345.	3.4	10
3	Implications of sub-lethal rates of insecticides and daily time of application on <i>Drosophila suzukii</i> lifecycle. <i>Crop Protection</i> , 2019, 121, 182-194.	2.1	19
4	Reducing <i>Drosophila suzukii</i> emergence through inter-species competition. <i>Pest Management Science</i> , 2018, 74, 1466-1471.	3.4	48
5	Recording and reproducing the diurnal oviposition rhythms of wild populations of the soft- and stone- fruit pest <i>Drosophila suzukii</i> . <i>PLoS ONE</i> , 2018, 13, e0199406.	2.5	19
6	A new promoter element associated with daily time keeping in <i>Drosophila</i> . <i>Nucleic Acids Research</i> , 2017, 45, 6459-6470.	14.5	6
7	Guidelines for Genome-Scale Analysis of Biological Rhythms. <i>Journal of Biological Rhythms</i> , 2017, 32, 380-393.	2.6	237
8	Temperature-dependent resetting of the molecular circadian oscillator in <i>Drosophila</i> . <i>Proceedings of the Royal Society B: Biological Sciences</i> , 2014, 281, 20141714.	2.6	10
9	Adult Circadian Behavior in <i>Drosophila</i> Requires Developmental Expression of cycle, But Not period. <i>PLoS Genetics</i> , 2011, 7, e1002167.	3.5	15
10	Fluorescence/Luminescence Circadian Imaging of Complex Tissues at Single-Cell Resolution. <i>Journal of Biological Rhythms</i> , 2010, 25, 228-232.	2.6	19
11	A Circadian Loop as SIRT's Itself. <i>Science</i> , 2009, 324, 598-599.	12.6	37
12	Selective entrainment of the <i>Drosophila</i> circadian clock to daily gradients in environmental temperature. <i>BMC Biology</i> , 2009, 7, 49.	3.8	48
13	Recruitment of Cln3 Cyclin to Promoters Controls Cell Cycle Entry via Histone Deacetylase and Other Targets. <i>PLoS Biology</i> , 2009, 7, e1000189.	5.6	98
14	The Right period for a Siesta. <i>Neuron</i> , 2008, 60, 943-946.	8.1	6
15	Integration of Light and Temperature in the Regulation of Circadian Gene Expression in <i>Drosophila</i> . <i>PLoS Genetics</i> , 2007, 3, e54.	3.5	160
16	Interplay of Circadian Clocks and Metabolic Rhythms. <i>Annual Review of Genetics</i> , 2006, 40, 409-448.	7.6	302
17	Control of Daily Transcript Oscillations in <i>Drosophila</i> by Light and the Circadian Clock. <i>PLoS Genetics</i> , 2006, 2, e39.	3.5	113
18	Reply to "Comment on "Solving the riddle of the bright mismatches: Labeling and effective binding in oligonucleotide arrays". <i>Physical Review E</i> , 2006, 73, .	2.1	7

#	ARTICLE	IF	CITATIONS
19	Molecular and Statistical Tools for Circadian Transcript Profiling. <i>Methods in Enzymology</i> , 2005, 393, 341-365.	1.0	47
20	The G 1 Cyclin Cln3 Promotes Cell Cycle Entry via the Transcription Factor Swi6. <i>Molecular and Cellular Biology</i> , 2002, 22, 4402-4418.	2.3	83
21	Molecular genetics of timing in intrinsic circadian rhythm sleep disorders. <i>Annals of Medicine</i> , 2002, 34, 386-393.	3.8	12
22	Circadian Regulation of Gene Expression Systems in the <i>Drosophila</i> Head. <i>Neuron</i> , 2001, 32, 657-671.	8.1	442
23	Functional overlap of sequences that activate transcription and signal ubiquitin-mediated proteolysis. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2000, 97, 3118-3123.	7.1	248
24	Functional overlap of sequences that activate transcription and signal ubiquitin-mediated proteolysis. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2000, 97, 3118-3123.	7.1	135
25	Genetic Analysis of the Shared Role of CLN3 and BCK2 at the G1-S Transition in <i>Saccharomyces cerevisiae</i> . <i>Genetics</i> , 1999, 153, 1131-1143.	2.9	67
26	Rubinstein-Taybi syndrome caused by submicroscopic deletions within 16p13.3. <i>American Journal of Human Genetics</i> , 1993, 52, 249-54.	6.2	87