

# Hans Reinke

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/383711/publications.pdf>

Version: 2024-02-01

15  
papers

3,062  
citations

840119

11  
h-index

996533

15  
g-index

15  
all docs

15  
docs citations

15  
times ranked

4119  
citing authors

#	ARTICLE	IF	CITATIONS
1	SIRT1 Regulates Circadian Clock Gene Expression through PER2 Deacetylation. <i>Cell</i> , 2008, 134, 317-328.	13.5	1,183
2	Genome-Wide and Phase-Specific DNA-Binding Rhythms of BMAL1 Control Circadian Output Functions in Mouse Liver. <i>PLoS Biology</i> , 2011, 9, e1000595.	2.6	395
3	Crosstalk between metabolism and circadian clocks. <i>Nature Reviews Molecular Cell Biology</i> , 2019, 20, 227-241.	16.1	375
4	Poly(ADP-Ribose) Polymerase 1 Participates in the Phase Entrainment of Circadian Clocks to Feeding. <i>Cell</i> , 2010, 142, 943-953.	13.5	309
5	Circadian Clock Control of Liver Metabolic Functions. <i>Gastroenterology</i> , 2016, 150, 574-580.	0.6	209
6	Differential display of DNA-binding proteins reveals heat-shock factor 1 as a circadian transcription factor. <i>Genes and Development</i> , 2008, 22, 331-345.	2.7	202
7	The hallmarks of fibroblast ageing. <i>Mechanisms of Ageing and Development</i> , 2014, 138, 26-44.	2.2	179
8	Circadian Clock Control by Polyamine Levels through a Mechanism that Declines with Age. <i>Cell Metabolism</i> , 2015, 22, 874-885.	7.2	113
9	Crosstalk of clock gene expression and autophagy in aging. <i>Aging</i> , 2016, 8, 1876-1895.	1.4	35
10	The Liver in the Eyes of a Chronobiologist. <i>Journal of Biological Rhythms</i> , 2016, 31, 115-124.	1.4	29
11	Genome-wide oscillation of transcription in yeast. <i>Trends in Biochemical Sciences</i> , 2006, 31, 189-191.	3.7	20
12	Liver size: Waning by day, Waxing by Night. <i>Hepatology</i> , 2018, 67, 441-443.	3.6	5
13	C $\alpha$ 13 signaling is associated with sexual dimorphic expression of the clock-controlled output gene <i>Dbp</i> in murine liver. <i>Oncotarget</i> , 2018, 9, 30213-30224.	0.8	4
14	In Vitro Screening for Regulated Transcription Factors with Differential Display of DNA-Binding Proteins (DDDP). <i>Cold Spring Harbor Protocols</i> , 2008, 2008, pdb.prot5028-pdb.prot5028.	0.2	2
15	Phosphorylation of GAPVD1 Is Regulated by the PER Complex and Linked to GAPVD1 Degradation. <i>International Journal of Molecular Sciences</i> , 2021, 22, 3787.	1.8	2