

Rona Aviram

List of Publications by Citations

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

12
papers

378
citations

6
h-index

15
g-index

15
ext. papers

504
ext. citations

9.5
avg, IF

3.19
L-index

#	Paper	IF	Citations
12	Circadian control of oscillations in mitochondrial rate-limiting enzymes and nutrient utilization by PERIOD proteins. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2016 , 113, E1673-82	11.5	132
11	Lipidomics Analyses Reveal Temporal and Spatial Lipid Organization and Uncover Daily Oscillations in Intracellular Organelles. <i>Molecular Cell</i> , 2016 , 62, 636-48	17.6	89
10	Circadian Clock Control by Polyamine Levels through a Mechanism that Declines with Age. <i>Cell Metabolism</i> , 2015 , 22, 874-85	24.6	83
9	The emerging roles of lipids in circadian control. <i>Biochimica Et Biophysica Acta - Molecular and Cell Biology of Lipids</i> , 2015 , 1851, 1017-25	5	39
8	The liver-clock coordinates rhythmicity of peripheral tissues in response to feeding. <i>Nature Metabolism</i> , 2021 , 3, 829-842	14.6	17
7	The PXDLS linear motif regulates circadian rhythmicity through protein-protein interactions. <i>Nucleic Acids Research</i> , 2014 , 42, 11879-90	20.1	7
6	Ultradian rhythms of AKT phosphorylation and gene expression emerge in the absence of the circadian clock components Per1 and Per2.. <i>PLoS Biology</i> , 2021 , 19, e3001492	9.7	4
5	A Clockwork Wikipedia: From a Broad Perspective to a Case Study. <i>Journal of Biological Rhythms</i> , 2018 , 33, 233-244	3.2	2
4	Citation needed? Wikipedia bibliometrics during the first wave of the COVID-19 pandemic.. <i>GigaScience</i> , 2022 , 11,	7.6	1
3	Citation needed? Wikipedia and the COVID-19 pandemic		1
2	A Lipidomics View of Circadian Biology. <i>Methods in Molecular Biology</i> , 2021 , 2130, 157-168	1.4	1
1	The liver by day and by night. <i>Journal of Hepatology</i> , 2021 , 74, 1240-1242	13.4	0