

# Rona Aviram

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/260236/publications.pdf>

Version: 2024-02-01

13  
papers

609  
citations

1306789

7  
h-index

1058022

14  
g-index

15  
all docs

15  
docs citations

15  
times ranked

1087  
citing authors

| #  | ARTICLE   | IF  | CITATIONS |
|----|---|-----|-----------|
| 1  | Citation needed? Wikipedia bibliometrics during the first wave of the COVID-19 pandemic. <i>GigaScience</i> , 2022, 11, .   | 3.3 | 8         |
| 2  | The liver-clock coordinates rhythmicity of peripheral tissues in response to feeding. <i>Nature Metabolism</i> , 2021, 3, 829-842.  | 5.1 | 70        |
| 3  | The liver by day and by night. <i>Journal of Hepatology</i> , 2021, 74, 1240-1242.  | 1.8 | 4         |
| 4  | Circadian Organelles: Rhythms at All Scales. <i>Cells</i> , 2021, 10, 2447.   | 1.8 | 9         |
| 5  | A Lipidomics View of Circadian Biology. <i>Methods in Molecular Biology</i> , 2021, 2130, 157-168.  | 0.4 | 2         |
| 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.   | 2.6 | 17        |
| 7  | A Metaphor That Keeps on Ticking: The "Clock"™ as a Driving Force in the History of Chronobiology Research. <i>Philosophy Theory and Practice in Biology</i> , 2020, 12, .  | 0.2 | 2         |
| 8  | A Clockwork Wikipedia: From a Broad Perspective to a Case Study. <i>Journal of Biological Rhythms</i> , 2018, 33, 233-244.  | 1.4 | 8         |
| 9  | Lipidomics Analyses Reveal Temporal and Spatial Lipid Organization and Uncover Daily Oscillations in Intracellular Organelles. <i>Molecular Cell</i> , 2016, 62, 636-648.   | 4.5 | 120       |
| 10 | 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. | 3.3 | 190       |
| 11 | Circadian Clock Control by Polyamine Levels through a Mechanism that Declines with Age. <i>Cell Metabolism</i> , 2015, 22, 874-885.   | 7.2 | 113       |
| 12 | The emerging roles of lipids in circadian control. <i>Biochimica Et Biophysica Acta - Molecular and Cell Biology of Lipids</i> , 2015, 1851, 1017-1025.   | 1.2 | 51        |
| 13 | The PXDLS linear motif regulates circadian rhythmicity through protein-protein interactions. <i>Nucleic Acids Research</i> , 2014, 42, 11879-11890.   | 6.5 | 11        |