## R Alex Wu

## List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/11450403/publications.pdf

Version: 2024-02-01

| 8<br>papers   | 718 citations       | 8<br>h-index      | 1 | .588992<br>8<br>g-index |
|---------------|---------------------|-------------------|---|-------------------------|
|               |                     |                   |   | O                       |
| 8<br>all docs | 8<br>docs citations | 8<br>times ranked |   | 999<br>citing authors   |

| # | Article  | IF   | CITATIONS |
|---|--|------|-----------|
| 1 | Telomerase Mechanism of Telomere Synthesis. Annual Review of Biochemistry, 2017, 86, 439-460.  | 11.1 | 174       |
| 2 | Replication-Coupled DNA-Protein Crosslink Repair by SPRTN and the Proteasome in Xenopus Egg Extracts. Molecular Cell, 2019, 73, 574-588.e7.            | 9.7  | 135       |
| 3 | TRAIP is a master regulator of DNA interstrand crosslink repair. Nature, 2019, 567, 267-272.   | 27.8 | 128       |
| 4 | Mitotic CDK Promotes Replisome Disassembly, Fork Breakage, and Complex DNA Rearrangements. Molecular Cell, 2019, 73, 915-929.e6.                       | 9.7  | 110       |
| 5 | Replication Fork Reversal during DNA Interstrand Crosslink Repair Requires CMG Unloading. Cell Reports, 2018, 23, 3419-3428.                           | 6.4  | 63        |
| 6 | Single-strand DNA breaks cause replisome disassembly. Molecular Cell, 2021, 81, 1309-1318.e6.  | 9.7  | 62        |
| 7 | The Histone Chaperone FACT Induces Cas9 Multi-turnover Behavior and Modifies Genome Manipulation in Human Cells. Molecular Cell, 2020, 79, 221-233.e5. | 9.7  | 28        |
| 8 | The Ubiquitin Ligase TRAIP: Double-Edged Sword at the Replisome. Trends in Cell Biology, 2021, 31, 75-85.  | 7.9  | 18        |