

Rachel Leicher

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/3921691/publications.pdf>

Version: 2024-02-01

6
papers

281
citations

1684188

5
h-index

1872680

6
g-index

8
all docs

8
docs citations

8
times ranked

393
citing authors

| # | ARTICLE | IF | CITATIONS |
|---|---|------|-----------|
| 1 | Reversible histone glycation is associated with disease-related changes in chromatin architecture. Nature Communications, 2019, 10, 1289. | 12.8 | 123 |
| 2 | Molecular mechanism for direct actin force-sensing by β -catenin. ELife, 2020, 9, . | 6.0 | 62 |
| 3 | Single-molecule and in silico dissection of the interaction between Polycomb repressive complex 2 and chromatin. Proceedings of the National Academy of Sciences of the United States of America, 2020, 117, 30465-30475. | 7.1 | 41 |
| 4 | Single-stranded nucleic acid binding and coacervation by linker histone H1. Nature Structural and Molecular Biology, 2022, 29, 463-471. | 8.2 | 26 |
| 5 | Cooperative DNA looping by PRC2 complexes. Nucleic Acids Research, 2021, 49, 6238-6248. | 14.5 | 19 |
| 6 | DRUL for school: Opening Pre-K with safe, simple, sensitive saliva testing for SARS-CoV-2. PLoS ONE, 2021, 16, e0252949. | 2.5 | 5 |