

Kenneth Lyon

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/11690069/publications.pdf>

Version: 2024-02-01

4
papers

562
citations

1937685

4
h-index

2272923

4
g-index

6
all docs

6
docs citations

6
times ranked

905
citing authors

| # | ARTICLE | IF | CITATIONS |
|---|--|------|-----------|
| 1 | Real-time quantification of single RNA translation dynamics in living cells. <i>Science</i> , 2016, 352, 1425-1429. | 12.6 | 317 |
| 2 | Multicolour single-molecule tracking of mRNA interactions with RNP granules. <i>Nature Cell Biology</i> , 2019, 21, 162-168. | 10.3 | 168 |
| 3 | Live-Cell Single RNA Imaging Reveals Bursts of Translational Frameshifting. <i>Molecular Cell</i> , 2019, 75, 172-183.e9. | 9.7 | 40 |
| 4 | Imaging Translational and Post-Translational Gene Regulatory Dynamics in Living Cells with Antibody-Based Probes. <i>Trends in Genetics</i> , 2017, 33, 322-335. | 6.7 | 30 |