

Benjamin C Coles

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/9374328/publications.pdf>

Version: 2024-02-01

5
papers

206
citations

1684129

5
h-index

2053674

5
g-index

6
all docs

6
docs citations

6
times ranked

364
citing authors

| # | ARTICLE | IF | CITATIONS |
|---|---|------|-----------|
| 1 | Correlative multi-scale cryo-imaging unveils SARS-CoV-2 assembly and egress. Nature Communications, 2021, 12, 4629. | 12.8 | 108 |
| 2 | Miro2 tethers the ER to mitochondria to promote mitochondrial fusion in tobacco leaf epidermal cells. Communications Biology, 2020, 3, 161. | 4.4 | 32 |
| 3 | Multicolour Single Molecule Imaging in Cells with Near Infra-Red Dyes. PLoS ONE, 2012, 7, e36265. | 2.5 | 29 |
| 4 | The smfBox is an open-source platform for single-molecule FRET. Nature Communications, 2020, 11, 5641. | 12.8 | 25 |
| 5 | Measurement of the fluorescence lifetime of GFP in high refractive index levitated droplets using FLIM. Physical Chemistry Chemical Physics, 2020, 22, 14704-14711. | 2.8 | 10 |