

# Samuel E Lacey

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/4219115/publications.pdf>

Version: 2024-02-01

4  
papers

369  
citations

1937685

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2272923

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7  
docs citations

7  
times ranked

428  
citing authors

| # | ARTICLE  | IF   | CITATIONS |
|---|--|------|-----------|
| 1 | Cryo-EM Reveals How Human Cytoplasmic Dynein Is Auto-inhibited and Activated. <i>Cell</i> , 2017, 169, 1303-1314.e18.            | 28.9 | 237       |
| 2 | Cryo-EM of dynein microtubule-binding domains shows how an axonemal dynein distorts the microtubule. <i>ELife</i> , 2019, 8, .   | 6.0  | 56        |
| 3 | Directionality of dynein is controlled by the angle and length of its stalk. <i>Nature</i> , 2019, 566, 407-410.                 | 27.8 | 50        |
| 4 | Cryo-EM reveals the complex architecture of dynactin's shoulder region and pointed end. <i>EMBO Journal</i> , 2021, 40, e106164. | 7.8  | 22        |