## **Peter Oatley**

## List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/1380332/publications.pdf

Version: 2024-02-01

1684188 1872680 6 194 5 6 citations h-index g-index papers 10 10 10 287 docs citations times ranked citing authors all docs

| # | Article   | lF          | CITATIONS |
|---|---|-------------|-----------|
| 1 | Two-way communication between SecY and SecA suggests a Brownian ratchet mechanism for protein translocation. ELife, 2016, 5, .              | 6.0         | 90        |
| 2 | Dynamic action of the Sec machinery during initiation, protein translocation and termination. ELife, $2018, 7, .$                           | 6.0         | 52        |
| 3 | Spatial organization of Clostridium difficile S-layer biogenesis. Scientific Reports, 2020, 10, 14089.                                      | <b>3.</b> 3 | 18        |
| 4 | A cortex-specific penicillin-binding protein contributes to heat resistance in Clostridioides difficile spores. Anaerobe, 2021, 70, 102379. | 2.1         | 13        |
| 5 | Atomic Force Microscopy Imaging Reveals the Domain Structure of Polycystin-1. Biochemistry, 2012, 51, 2879-2888.                            | 2.5         | 11        |
| 6 | Polycystin-2 Induces a Conformational Change in Polycystin-1. Biochemistry, 2013, 52, 5280-5287.  | 2.5         | 5         |