

# Charlott Stock

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/225242/publications.pdf>

Version: 2024-02-01

5  
papers

112  
citations

1937685

4  
h-index

2053705

5  
g-index

10  
all docs

10  
docs citations

10  
times ranked

131  
citing authors

| # | ARTICLE   | IF   | CITATIONS |
|---|---|------|-----------|
| 1 | Autoinhibition and regulation by phosphoinositides of ATP8B1, a human lipid flippase associated with intrahepatic cholestatic disorders. <i>ELife</i> , 2022, 11, . | 6.0  | 20        |
| 2 | Deciphering ion transport and ATPase coupling in the intersubunit tunnel of KdpFABC. <i>Nature Communications</i> , 2021, 12, 5098.                                 | 12.8 | 10        |
| 3 | Membrane Protein Solubilization and Quality Control: An Example of a Primary Active Transporter. <i>Methods in Molecular Biology</i> , 2020, 2127, 93-103.          | 0.9  | 1         |
| 4 | Cryo-EM structures of KdpFABC suggest a K <sup>+</sup> transport mechanism via two inter-subunit half-channels. <i>Nature Communications</i> , 2018, 9, 4971.       | 12.8 | 38        |
| 5 | Functional diversity of the superfamily of K <sup>+</sup> transporters to meet various requirements. <i>Biological Chemistry</i> , 2015, 396, 1003-1014.            | 2.5  | 42        |