Dirk Dedden

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/8918801/publications.pdf

Version: 2024-02-01

1936888 2272555 4 332 4 citations h-index g-index papers

5 5 5 435 docs citations citing authors times ranked all docs

4

| # | Article | IF | CITATIONS |
|---|--|------|-----------|
| 1 | Kank2 activates talin, reduces force transduction across integrins and induces central adhesionÂformation. Nature Cell Biology, 2016, 18, 941-953. | 4.6 | 144 |
| 2 | The Architecture of Talin1 Reveals an Autoinhibition Mechanism. Cell, 2019, 179, 120-131.e13. | 13.5 | 93 |
| 3 | Structural insights into integrin \hat{l}_\pm ₅ \hat{l}^2 ₁ opening by fibronectin ligand. Science Advances, 2021, 7, . | 4.7 | 56 |
| 4 | Phosphoinositides regulate force-independent interactions between talin, vinculin, and actin. ELife, 2020, 9, . | 2.8 | 39 |