

Ikuko Hayashi

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/9472029/publications.pdf>

Version: 2024-02-01

7
papers

139
citations

1684188
5
h-index

1720034
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7
all docs

7
docs citations

7
times ranked

276
citing authors

| # | ARTICLE | IF | CITATIONS |
|---|--|------|-----------|
| 1 | CLASPs Are Required for Proper Microtubule Localization of End-Binding Proteins. <i>Developmental Cell</i> , 2014, 30, 343-352. | 7.0 | 34 |
| 2 | CLASP2 Has Two Distinct TOG Domains That Contribute Differently to Microtubule Dynamics. <i>Journal of Molecular Biology</i> , 2015, 427, 2379-2395. | 4.2 | 31 |
| 3 | MTCL1 crosslinks and stabilizes non-centrosomal microtubules on the Golgi membrane. <i>Nature Communications</i> , 2014, 5, 5266. | 12.8 | 30 |
| 4 | Filament Formation of the FtsZ/Tubulin-like Protein TubZ from the <i>Bacillus cereus</i> pXO1 Plasmid. <i>Journal of Biological Chemistry</i> , 2012, 287, 32103-32112. | 3.4 | 20 |
| 5 | CLASP2 binding to curved microtubule tips promotes flux and stabilizes kinetochore attachments. <i>Journal of Cell Biology</i> , 2020, 219, jcb.201905080. | 5.2 | 20 |
| 6 | Cooperative DNA Binding of the Plasmid Partitioning Protein TubR from the <i>Bacillus cereus</i> pXO1 Plasmid. <i>Journal of Molecular Biology</i> , 2018, 430, 5015-5028. | 4.2 | 3 |
| 7 | The C-terminal region of the plasmid partitioning protein TubY is a tetramer that can bind membranes and DNA. <i>Journal of Biological Chemistry</i> , 2020, 295, 17770-17780. | 3.4 | 1 |