

Hyunook Kang

List of Publications by Year in descending order

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Version: 2024-02-01

7

papers

151

citations

1478505

6

h-index

1720034

7

g-index

8

all docs

8

docs citations

8

times ranked

194

citing authors

| # | ARTICLE | IF | CITATIONS |
|---|--|------|-----------|
| 1 | Structural basis of neuropeptide Y signaling through Y1 receptor. <i>Nature Communications</i> , 2022, 13, 853. | 12.8 | 20 |
| 2 | Evolutionary balance between foldability and functionality of a glucose transporter. <i>Nature Chemical Biology</i> , 2022, 18, 713-723. | 8.0 | 13 |
| 3 | Watching helical membrane proteins fold reveals a common N-to-C-terminal folding pathway. <i>Science</i> , 2019, 366, 1150-1156. | 12.6 | 59 |
| 4 | Structural and functional characterization of <i>Caenorhabditis elegans</i> β -catenin reveals constitutive binding to γ -catenin and F-actin. <i>Journal of Biological Chemistry</i> , 2017, 292, 7077-7086. | 3.4 | 26 |
| 5 | Cell-cell adhesion in metazoans relies on evolutionarily conserved features of the β -catenin- γ -catenin-binding interface. <i>Journal of Biological Chemistry</i> , 2017, 292, 16477-16490. | 3.4 | 9 |
| 6 | Purification, crystallization and initial crystallographic analysis of the β -catenin homologue HMP-1 from <i>Caenorhabditis elegans</i> . <i>Acta Crystallographica Section F, Structural Biology Communications</i> , 2016, 72, 234-239. | 0.8 | 4 |
| 7 | Structure of the Intermediate Filament-Binding Region of Desmoplakin. <i>PLoS ONE</i> , 2016, 11, e0147641. | 2.5 | 20 |