

Claudia Y Janda

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/3979247/publications.pdf>

Version: 2024-02-01

8
papers

1,545
citations

1163117

8
h-index

1588992

8
g-index

9
all docs

9
docs citations

9
times ranked

2602
citing authors

| # | ARTICLE | IF | CITATIONS |
|---|--|------|-----------|
| 1 | Signalling dynamics in embryonic development. <i>Biochemical Journal</i> , 2021, 478, 4045-4070. | 3.7 | 16 |
| 2 | Next-Generation Surrogate Wnts Support Organoid Growth and Deconvolute Frizzled Pleiotropy In Vivo. <i>Cell Stem Cell</i> , 2020, 27, 840-851.e6. | 11.1 | 84 |
| 3 | Structure of human Frizzled5 by fiducial-assisted cryo-EM supports a heterodimeric mechanism of canonical Wnt signaling. <i>ELife</i> , 2020, 9, . | 6.0 | 68 |
| 4 | Receptor subtype discrimination using extensive shape complementary designed interfaces. <i>Nature Structural and Molecular Biology</i> , 2019, 26, 407-414. | 8.2 | 36 |
| 5 | Surrogate Wnt agonists that phenocopy canonical Wnt and β -catenin signalling. <i>Nature</i> , 2017, 545, 234-237. | 27.8 | 264 |
| 6 | Non-equivalence of Wnt and R-spondin ligands during Lgr5+ intestinal stem-cell self-renewal. <i>Nature</i> , 2017, 545, 238-242. | 27.8 | 327 |
| 7 | Wnt acylation and its functional implication in Wnt signalling regulation. <i>Biochemical Society Transactions</i> , 2015, 43, 211-216. | 3.4 | 39 |
| 8 | Structural Basis of Wnt Recognition by Frizzled. <i>Science</i> , 2012, 337, 59-64. | 12.6 | 711 |