

David W Sanders

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/3274485/publications.pdf>

Version: 2024-02-01

7
papers

2,576
citations

1478505

6
h-index

1720034

7
g-index

11
all docs

11
docs citations

11
times ranked

3808
citing authors

#	ARTICLE	IF	CITATIONS
1	Distinct Tau Prion Strains Propagate in Cells and Mice and Define Different Tauopathies. <i>Neuron</i> , 2014, 82, 1271-1288.	8.1	822
2	Competing Protein-RNA Interaction Networks Control Multiphase Intracellular Organization. <i>Cell</i> , 2020, 181, 306-324.e28.	28.9	543
3	Liquid Nuclear Condensates Mechanically Sense and Restructure the Genome. <i>Cell</i> , 2018, 175, 1481-1491.e13.	28.9	490
4	Composition-dependent thermodynamics of intracellular phase separation. <i>Nature</i> , 2020, 581, 209-214.	27.8	426
5	SARS-CoV-2 requires cholesterol for viral entry and pathological syncytia formation. <i>ELife</i> , 2021, 10, .	6.0	160
6	Nucleation landscape of biomolecular condensates. <i>Nature</i> , 2021, 599, 503-506.	27.8	108
7	RNA repeats put a freeze on cells. <i>Nature</i> , 2017, 546, 215-216.	27.8	6