

Justin Decarreau

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1914961/publications.pdf>

Version: 2024-02-01

6
papers

290
citations

1478505

6
h-index

1872680

6
g-index

8
all docs

8
docs citations

8
times ranked

468
citing authors

#	ARTICLE	IF	CITATIONS
1	De novo design of self-assembling helical protein filaments. <i>Science</i> , 2018, 362, 705-709.	12.6	112
2	Design of biologically active binary protein 2D materials. <i>Nature</i> , 2021, 589, 468-473.	27.8	85
3	Reconfigurable asymmetric protein assemblies through implicit negative design. <i>Science</i> , 2022, 375, eabj7662.	12.6	36
4	The tetrameric kinesin Kif25 suppresses pre-mitotic centrosome separation to establish proper spindle orientation. <i>Nature Cell Biology</i> , 2017, 19, 384-390.	10.3	35
5	dCas9 fusion to computer-designed PRC2 inhibitor reveals functional TATA box in distal promoter region. <i>Cell Reports</i> , 2022, 38, 110457.	6.4	12
6	Rapid Measurement of Mitotic Spindle Orientation in Cultured Mammalian Cells. <i>Methods in Molecular Biology</i> , 2014, 1136, 31-40.	0.9	7