

David S Booth

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/4657337/publications.pdf>

Version: 2024-02-01

7
papers

257
citations

1684188
5
h-index

1720034
7
g-index

20
all docs

20
docs citations

20
times ranked

331
citing authors

#	ARTICLE	IF	CITATIONS
1	Genetic tool development in marine protists: emerging model organisms for experimental cell biology. <i>Nature Methods</i> , 2020, 17, 481-494.	19.0	97
2	Transfection of choanoflagellates illuminates their cell biology and the ancestry of animal septins. <i>Molecular Biology of the Cell</i> , 2018, 29, 3026-3038.	2.1	56
3	Predicted glycosyltransferases promote development and prevent spurious cell clumping in the choanoflagellate <i>S. rosetta</i> . <i>ELife</i> , 2018, 7, .	6.0	36
4	Genome editing enables reverse genetics of multicellular development in the choanoflagellate <i>Salpingoeca rosetta</i> . <i>ELife</i> , 2020, 9, .	6.0	29
5	A structurally plastic ribonucleoprotein complex mediates post-transcriptional gene regulation in <i>scvHIV</i> . <i>Wiley Interdisciplinary Reviews RNA</i> , 2016, 7, 470-486.	6.4	25
6	The history of <i>Salpingoeca rosetta</i> as a model for reconstructing animal origins. <i>Current Topics in Developmental Biology</i> , 2022, 147, 73-91.	2.2	6
7	Gene regulation in transition. <i>Nature</i> , 2016, 534, 482-483.	27.8	3