David S Booth

List of Publications by Year in descending order

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1684188 1720034 7 257 5 7 citations h-index g-index papers 20 20 20 331 docs citations times ranked citing authors all docs

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