

Satarupa Das

List of Publications by Year in descending order

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Version: 2024-02-01

9
papers

421
citations

1684188

5
h-index

1872680

6
g-index

9
all docs

9
docs citations

9
times ranked

706
citing authors

#	ARTICLE	IF	CITATIONS
1	Cell motility and nanolithography. , 2020, , 527-540.		0
2	Back localized adenylyl cyclase a mRNA is actively translated in live chemotaxing Dictyostelium cells. Journal of Cell Science, 2018, 131, .	2.0	1
3	Adenylyl cyclase mRNA localizes to the posterior of polarized DICTYOSTELIUM cells during chemotaxis. BMC Cell Biology, 2017, 18, 23.	3.0	2
4	Cell Motility and Nanolithography. , 2016, , 335-344.		3
5	Asymmetric nanotopography biases cytoskeletal dynamics and promotes unidirectional cell guidance. Proceedings of the National Academy of Sciences of the United States of America, 2015, 112, 12557-12562.	7.1	70
6	Direct Biochemical Measurements of Signal Relay during Dictyostelium Development. Journal of Biological Chemistry, 2011, 286, 38649-38658.	3.4	8
7	Ras-mediated activation of the TORC2â€“PKB pathway is critical for chemotaxis. Journal of Cell Biology, 2010, 190, 233-245.	5.2	118
8	mTORC2 Regulates Neutrophil Chemotaxis in a cAMP- and RhoA-Dependent Fashion. Developmental Cell, 2010, 19, 845-857.	7.0	195
9	Real-time measurements of cAMP production in live<i>Dictyostelium</i> cells. Journal of Cell Science, 2009, 122, 3907-3914.	2.0	24