

# Anchal Chandra

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/9142434/publications.pdf>

Version: 2024-02-01

6  
papers

1,549  
citations

1307594

7  
h-index

1720034

7  
g-index

11  
all docs

11  
docs citations

11  
times ranked

2233  
citing authors

#	ARTICLE	IF	CITATIONS
1	Small molecule inhibition of the KRASâ€PDEÎ interaction impairs oncogenic KRAS signalling. Nature, 2013, 497, 638-642.	27.8	551
2	The Palmitoylation Machinery Is a Spatially Organizing System for Peripheral Membrane Proteins. Cell, 2010, 141, 458-471.	28.9	393
3	The GDI-like solubilizing factor PDEÎ sustains the spatial organization and signalling of Ras family proteins. Nature Cell Biology, 2012, 14, 148-158.	10.3	289
4	Arl2-GTP and Arl3-GTP regulate a GDI-like transport system for farnesylated cargo. Nature Chemical Biology, 2011, 7, 942-949.	8.0	231
5	Strategies to target SARS-CoV-2 entry and infection using dual mechanisms of inhibition by acidification inhibitors. PLoS Pathogens, 2021, 17, e1009706.	4.7	42
6	Genetically encoded live-cell sensor for tyrosinated microtubules. Journal of Cell Biology, 2020, 219, .	5.2	20