Rui Dong

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	The BioPlex Network: A Systematic Exploration of the Human Interactome. Cell, 2015, 162, 425-440.	13.5	1,241
2	Endosome-ER Contacts Control Actin Nucleation and Retromer Function through VAP-Dependent Regulation of PI4P. Cell, 2016, 166, 408-423.	13.5	315
3	Tuning the Antigen Density Requirement for CAR T-cell Activity. Cancer Discovery, 2020, 10, 702-723.	7.7	296
4	GSK3-like kinases positively modulate abscisic acid signaling through phosphorylating subgroup III SnRK2s in <i>Arabidopsis</i> . Proceedings of the National Academy of Sciences of the United States of America, 2014, 111, 9651-9656.	3.3	211
5	The inositol 5-phosphatase INPP5K participates in the fine control of ER organization. Journal of Cell Biology, 2018, 217, 3577-3592.	2.3	39
6	Rewired signaling network in T cells expressing the chimeric antigen receptor (<scp>CAR</scp>). EMBO Journal, 2020, 39, e104730.	3.5	37
7	DNA origami patterning of synthetic T cell receptors reveals spatial control of the sensitivity and kinetics of signal activation. Proceedings of the National Academy of Sciences of the United States of America, 2021, 118, .	3.3	28
8	Tight nanoscale clustering of Fcl ³ receptors using DNA origami promotes phagocytosis. ELife, 2021, 10, .	2.8	27