Xili Liu

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/2912605/publications.pdf

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	1684188	1872680	
277	5	6	
citations	h-index	g-index	
14	14	394	
docs citations	times ranked	citing authors	
		277 5 citations h-index 14 14	

#	Article	IF	CITATIONS
1	Computationally enhanced quantitative phase microscopy reveals autonomous oscillations in mammalian cell growth. Proceedings of the National Academy of Sciences of the United States of America, 2020, 117, 27388-27399.	7.1	32
2	YAP regulates cell size and growth dynamics via non-cell autonomous mediators. ELife, 2020, 9, .	6.0	28
3	Reliable cell cycle commitment in budding yeast is ensured by signal integration. ELife, 2015, 4, .	6.0	67
4	Synthesizing a novel genetic sequential logic circuit: a pushâ€on pushâ€off switch. Molecular Systems Biology, 2010, 6, 350.	7.2	114
5	Dynamics of DNA in vitro evolution. Progress in Natural Science: Materials International, 2009, 19, 137-144.	4.4	O
6	A Case Study of the Dynamics of In Vitro DNA Evolution Under Constant Selection Pressure. Journal of Molecular Evolution, 2009, 68, 14-27.	1.8	2
7	A Quantitative Study of λ-Phage SWITCH and Its Components. Biophysical Journal, 2007, 92, 2685-2693.	0.5	14