## Scott Cheng-Hsin Yang

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/10495451/publications.pdf

Version: 2024-02-01

7 papers 405 citations

1478505 6 h-index 7 g-index

8 all docs 8 docs citations

8 times ranked 449 citing authors

#	Article	IF	CITATIONS
1	A Unifying Computational Framework for Teaching and Active Learning. Topics in Cognitive Science, 2019, 11, 316-337.	1.9	6
2	Theoretical perspectives on active sensing. Current Opinion in Behavioral Sciences, 2016, 11, 100-108.	3.9	95
3	Active sensing in the categorization of visual patterns. ELife, 2016, 5, .	6.0	75
4	Modeling genomeâ€wide replication kinetics reveals a mechanism for regulation of replication timing. Molecular Systems Biology, 2010, 6, 404.	7.2	113
5	Reconciling stochastic origin firing with defined replication timing. Chromosome Research, 2010, 18, 35-43.	2.2	69
6	Computational Methods to Study Kinetics of DNA Replication. Methods in Molecular Biology, 2009, 521, 555-573.	0.9	5
7	How <i>Xenopus laevis</i> embryos replicate reliably: Investigating the random-completion problem. Physical Review E, 2008, 78, 041917.	2.1	42